# Local Notice to Mariners for District 1 05/27/2025

## **Ambrose Channel**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|--|---------------------------------|--|---|
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.55325° N / 74.02385° W Aid Name: Ambrose Channel Lighted<br>Buoy 20 LLNR: 34895 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .  | Lon:<br>-074° 01'<br>26"                        |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.52428° N / 73.9997° W Aid Name: Ambrose Channel Lighted<br>Buoy 12A LLNR: 34855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .  | Lat:<br>40° 31' 27"<br>Lon:<br>-073° 59'<br>59" |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.51938° N / 74.00282° W Aid Name: Ambrose Channel Lighted<br>Buoy 11A LLNR: 34845 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>40° 31' 10"<br>Lon:<br>-074° 00'<br>10" |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<br>Channel/ATON/Proposed<br>Notice of Change |                                 | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.48994° N / 73.92724° W Aid Name: Ambrose Channel Lighted<br>Buoy 5 LLNR: 34800 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .   | Lat:<br>40° 29' 24"<br>Lon:<br>-073° 55'<br>38" |

Maritime Safety Information Products | Navigation Center

| Sector New York, Submerged   |                                 | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.47293° N / 73.86755° W Aid Name: Ambrose Channel Lighted   | Lat:  |
|--|---------------------------------|--|---|
| Lands Act (SLA) - Ambrose<br>Channel/ATON/Proposed<br>Notice of Change                               | Notice of<br>Change             | Bell Buoy 2 LLNR: 34797 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .  | 40° 28' 23"<br>Lon:<br>-073° 52'<br>03"         |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.46876° N / 73.87223° W Aid Name: Ambrose Channel Lighted<br>Buoy 1 LLNR: 34796 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>40° 28' 08"<br>Lon:<br>-073° 52'<br>20" |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.45778° N / 73.83673° W Aid Name: Ambrose Channel Lighted Whistle Buoy A LLNR: 34785 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .                                    | Lat:<br>40° 27' 28"<br>Lon:<br>-073° 50'<br>12" |

# Annisquam River

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                |
|--|---------------------------------|--|---|
| Portsmouth To Cape Ann -<br>Annisquam<br>River/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | Severe shoaling has been reported in the Annisquam River. Annisquam River channel buoy 24 (LLNR 9690) has been relocated due to recent shoaling<br>in the area to mark best water. Mariners should proceed with caution while transiting the area  |   |
| Sector Boston, Submerged<br>Land Act (SLA) -<br>Annisquam<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.67906° N / 70.66837° W Aid Name: Plum Cove Ledge Buoy 1 LLNR: 9590 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . | 42° 40' 45'<br>Lon:<br>-070° 40'<br>06" |

| 21/20, 2.001 10          |           | Manufic Galety montation roducts [Navigation Gener  |            |
|--------------------------|-----------|---|------------|
| Sector Boston, Submerged | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.67306° N / 70.68288° W Aid Name: Annisquam River Entrance                       | Lat:       |
| Land Act (SLA) -         | Notice of | Lighted Bell Buoy AR LLNR: 9595 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed                    | 42° 40' 23 |
| Annisquam                | Change    | below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems                | Lon:       |
| River/ATON/Proposed      |           | (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in | -070° 40'  |
| Notice of Change         |           | the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 58"        |
|                          |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy                 |            |
|                          |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-        |            |
|                          |           | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable     |            |
|                          |           | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                    |            |
|                          |           | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.       |            |
|                          |           | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your                |            |
|                          |           | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and         |            |
|                          |           | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,        |            |
|                          |           | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .   |            |

## Arthur Kill

#### **Federal Discrepancies**

| NAME                                | LLNR  | STATUS | AID TYPE |
|-------------------------------------|-------|--------|----------|
| Arthur Kill Channel Lighted Buoy 18 | 36775 | LT EXT | FD       |
| Arthur Kill Channel Lighted Buoy 18 | 36775 | LT EXT | FD       |

#### Additional MSI Categories

| 5  |                          |  |         |  |
|--|--------------------------|--|---------|--|
| TITLE  | SUBCATEGORY              | DESCRIPTION  | LOCATIO |  |
| Raritan River Cutoff Channel - Arthur<br>Kill/General/Bridges/Inspection                         | Bridges                  | General/Bridges/Inspection From: 2025-04-18 To: 2025-08-31 Location: 40.63585° N / 74.19695278° W Bridge Name: Goethals Bridge<br>Inspection to the Goethals Bridge across the Arthur Kill, mile 11.5 will commence on May 1, 2025. Hours of operations are from 7 a.m.<br>to 4 p.m. At times, an underdeck traveler will be operating at various locations over the navigation channel. Mariners requiring full<br>vertical clearance can contact Carlo Thompson via marine radio VHF-FM Ch. 13/16 or call 848-231-3359. This inspection is to be<br>completed by August 31, 2025. Mariners are advised to exercise caution when transiting the area. |         |  |
| Raritan River Cutoff Channel - Arthur<br>Kill/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-11-29 Location: 40.59778° N / 74.19924° W 40.59752° N / 74.19868° W 40.59178° N / 74.20379° W 40.59178° N / 74.20452° W 40.59778° N / 74.19924° W NJ - ARTHUR KILL – TREMLEY POINT REACH Shoaling has been identified in the Arthur Kill, between Tremley Point Reach and Rahway River on the New Jersey side in the area between buoys Channel Lighted Buoy 34 and Channel Lighted Buoy 32. Mariners are urged to maintain a sharp lookout and transit the area with extreme caution.   |         |  |

## **Barnstable Harbor**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION                 |
|---|---------------------------------|---|--------------------------|
| Georges Bank And Nantucket<br>Shoals - Barnstable<br>Harbor/General/Hazards To<br>Navigation/Shoaling<br>Reported         | Hazards To<br>Navigation        | MA – BARNSTABLE HARBOR – SHOALING Mariners be advised that shoaling exists in the Barnstable Harbor Entrance channel. Shoaling extends<br>approximately 200 feet into the channel north of Barnstable Harbor Entrance Lighted Buoy 6, in the vicinity of position 4143.5 N, 070-16.3W.<br>Water depth is estimated to be 2 feet at low tide in this area. All mariners are requested to use caution while transiting the area.  |                          |
| Sector Southeastern New<br>England, Submerged Lands<br>Act (SLA) - Barnstable<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.75456° N / 70.2738° W Aid Name: Barnstable Harbor Entrance<br>Lighted Bell Buoy BH LLNR: 13090 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed<br>below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result<br>in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability<br>and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complet the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . | Lon:<br>-070° 16'<br>26" |

## **Barrington River**

#### **Private Discrepancies**

| NAME                    | LLNR  | STATUS  | AID TYPE |
|-------------------------|-------|---------|----------|
| Barrington River Buoy 8 | 18780 | MISSING | PA       |

## **Bass Harbor**

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |  |
|-------|-------------|-------------|----------|--|
|       |             |             |          |  |

Maritime Safety Information Products | Navigation Center

| Blue Hill Bay Approach -   | Proposed                        | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.22062° N / 68.33358° W Aid Name: Bass Harbor Head Bell Buoy EB   | Lat:                                    |
|--|---------------------------------|--|---|
| Bass<br>Harbor/ATON/Proposed<br>Notice of Change                             | Notice of<br>Change             | LLNR: 2340 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | 44° 13' 14'<br>Lon:<br>-068° 20'<br>01" |
| Blue Hill Bay Approach -<br>Bass<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.21804° N / 68.34125° W Aid Name: Bass Harbor Head Gong Buoy WB LLNR: 2345 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq,mil  |   |
| Blue Hill Bay Approach -<br>Bass<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.22772° N / 68.35616° W Aid Name: Weaver Ledge Buoy 2 LLNR: 2355 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully consider and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking fo | -068° 21'<br>22"                        |

## **Bass River**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION                 |
|---|---------------------------------|---|--------------------------|
| Beverly Channel - Bass<br>River/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | MA-SALEM AND LYNN HARBORS (CHART 13275)-BASS RIVER Severe shoaling has been reported between Bass River Channel Buoy 2 (LLNR 10325)-<br>Bass River Channel Buoy 9 (LLNR 10355) and there is a severe decrease in the channel's width. Mariners should proceed with caution while transiting<br>the area.  |                          |
| England, Submerged Lands  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.62642° N / 70.19175° W Aid Name: Bass River Entrance Lighted<br>Buoy 2 LLNR: 14205 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation<br>Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable<br>navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and<br>powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes<br>are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the<br>most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully<br>considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data<br>collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start<br>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this<br>proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | Lon:<br>-070° 11'<br>30" |

# Bay Ridge Channel

| Additional MSI Categories                         |             |  |          |  |
|---|-------------|--|----------|--|
| TITLE   | SUBCATEGORY | DESCRIPTION  | LOCATION |  |
| Main Channel - Bay Ridge<br>Channel/General/Other |             | General/Other NY-GOWANUS CANAL From: 2024-09-30 To: 2028-12-31 Location: 40.67208° N / 73.99839° W 40.67178° N / 73.99816° W The Gowanus Canal is closed to all recreational boating between 9th Street and Butler Street, including use of the 2nd Street public boat launch, at the direction of the U.S. Environmental Protection Agency (USEPA), the lead federal agency for the Gowanus Canal Superfund Site, due to the ongoing construction of the dredging and capping remedy of the canal until further notice unless specific advance written authorization is granted by USEPA. Contact: (212) 637-3639. For further information: https://gowanussuperfund.com. |          |  |

## **Beach Channel**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATION  |
|--|-------------|--|---|
| Rockaway Inlet - Beach<br>Channel/General/Bridges/Inspection           | 5           | General/Bridges/Inspection From: 2025-04-21 To: 2025-05-31 Location: 40.59073333° N / 73.81975556° W Bridge Name: Cross Bay Blvd<br>Bridge NEW YORK –JAMAICA BAY– DIVING INSPECTION – From April 21, 2025 to May 30, 2025 between 6:30 a.m. to 3;30 p.m, MTA will<br>be utilizing diving equipment and a 21-foot vessel to perform diving inspections at several locations along the Cross Bay Bridge over<br>Jamaica Bay at mile 6.0 Any questions or comments can be addressed to Brian DeBaun at (973) 670-1490. Mariners are advised to<br>exercise caution when transiting the area.  | Lat:<br>40° 35' 27"<br>Lon:<br>-073° 49'<br>11" |
| Rockaway Inlet - Beach<br>Channel/General/Bridges/Temp<br>Deviation    |             | regulation governing the operation of the Beach Channel Railroad Bridge across Jamaica Bay at mile 6.7 to accommodate bridge rehabilitation. Under this temporary deviation the Beach Channel Railroad Bridge South Channel will not open for marine traffic from  | Lat:<br>40° 35' 45"<br>Lon:<br>-073° 48'<br>38" |
| Rockaway Inlet - Beach<br>Channel/General/Marine Events/Boat<br>Parade |             | General/Marine Events/Boat Parade From: 2025-05-31 To: 2025-06-07 Location: NY – JAMAICA BAY – Boat Parade Mariners are advised<br>that a boat parade of approximately 75 power driven and sailing vessels is scheduled to occur on June 7, 2025, between 10 a.m. and<br>12:30 p.m. Participants will assemble at Barren Island, proceed to Beach Channel, then transit east past the Wharf Restaurant Dock in<br>Rockaway Park, subsequently heading north to finish the ceremony in Grassy Bay, NY. Interested mariners may contact the Fleet Captain<br>at 347-297-9475 or VHF-FM Ch 6. |   |

## **Beverly Channel**

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Salem Channel - Beverly<br>Channel/General/Marine<br>Events/Fireworks |             | BEVERLY – WEST BEACH – MASSACHUSETTS – BEVERLY FARMS 4TH OF JULY – FIREWORKS Pyrotecnico Fireworks is hosting the Beverly<br>Farms 4th of July Fireworks display at West Beach, Beverly on July 4, 2025, from 9:15 PM to 10:15 PM. The event will consist of a 1-hour long<br>fireworks display from a barge and a tug. The person responsible for on scene safety can be reached at 603-387-8158. For more information,<br>please contact Tara Hughgill at 603-532-8324. Chart 13275 |          |

## **Black Rock Harbor**

#### **Private Discrepancies**

| NAME                     | LLNR  | STATUS  | AID TYPE |
|--------------------------|-------|---------|----------|
| Ash Creek Lighted Buoy 5 | 24755 | OFF STA | PA       |

# **Block Island Sound And Gardiners Bay**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Approaches To New York<br>Vantucket Shoals To Five<br>Fathom Bank - Block Island<br>Sound And Gardiners<br>Bay/General/Hazards To<br>Vavigation/Hazards | Hazards To<br>Navigation        | General/Hazards To Navigation/Hazards From: 2024-10-01 To: 2039-12-31 Location: 40.97581° N / 71.1889° W  | Lat:<br>40° 58' 33'<br>Lon:<br>-071° 11'<br>20" |
| Block Island Sound And<br>Gardiners<br>Bay/ATON/Proposed Notice<br>of Change  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.24603° N / 72.04092° W Aid Name: Race Point Buoy 2 LLNR: 19820 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully consider and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil. |   |

Maritime Safety Information Products | Navigation Center

| Block Island Sound And<br>Gardiners<br>Bay/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.11584° N / 71.71842° W Aid Name: Block Island Sound South<br>Entrance Obstruction Lighted Buoy BIS LLNR: 19845 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite<br>Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will<br>result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century<br>(pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable<br>levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 06' 57"<br>Lon:<br>-071° 43'<br>06" |
|--|---------------------------------|---|---|
| Block Island Sound And<br>Gardiners<br>Bay/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.10164° N / 71.7727° W Aid Name: Endeavor Shoals Lighted Gong<br>Buoy 1 LLNR: 19850 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPVMPublicComments@uscq,mil.                            |   |
| Block Island Sound And<br>Gardiners<br>Bay/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.08223° N / 71.88253° W Aid Name: Blackfish Rock Buoy 3 LLNR:<br>19855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts<br>(ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk<br>reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are<br>intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain<br>the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures.<br>Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the<br>data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you<br>start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to<br>this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>41° 04' 56"<br>Lon:<br>-071° 52'<br>57" |

# Blue Hill Bay Approach

| TITLE                        | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|------------------------------|-------------|---|-------------|
| Sector Northern New England, | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.13907° N / 68.34201° W Aid Name: Long Island Lighted Gong   | Lat:        |
| Submerged Lands Act (SLA) -  | Notice of   | Buoy LI LLNR: 2315 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast  | 44° 08' 21' |
| lue Hill Bay                 | Change      | Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),   | Lon:        |
| pproach/ATON/Proposed        |             | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the                           | -068° 20'   |
| lotice of Change             |             | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                                      | 31"         |
|                              |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy                                       |             |
|                              |             | constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,                                   |             |
|                              |             | e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at                                      |             |
|                              |             | acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS                                   |             |
|                              |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their   |             |
|                              |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively                                      |             |
|                              |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational                                    |             |
|                              |             | or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via                                     |             |
|                              |             | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil |             |

## Sector Northern New England, Proposed Submerged Lands Act (SLA) -Blue Hill Bay Change Approach/ATON/Proposed Notice of Change

Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.16945° N / 68.33584° W Aid Name: Black Island Buoy 2 LLNR: Lat: 2325 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is 44° 10' 10' modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -068° 20' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 09" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil

## Booth Bay

#### Private Discrepancies

| NAME                       | LLNR | STATUS      | AID TYPE |
|----------------------------|------|-------------|----------|
| McFarland Island Daybeacon | 5545 | STRUCT DMGD | PA       |

#### Additional MSI Categories

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION                    |
|---|---------------------------------|---|-----------------------------|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Booth  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.77303° N / 69.65018° W Aid Name: Cuckolds Bell Buoy 1C LLNR:<br>5480 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation   | Lat:<br>43° 46' 23"<br>Lon: |
| Bay/ATON/Proposed<br>Notice of Change   | Change                          | Indefinization and rightsizing the budy constentation, whose designs mostly predate Global Navigation Satellite Systems (GloSS), Electronic Navigation<br>Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation<br>risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed budy constellation changes are intended<br>to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical<br>risk reducing budys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are<br>strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .   |                             |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Booth<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.78163° N / 69.66389° W Aid Name: Cape Harbor Buoy 2 LLNR: 5610<br>Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC),<br>and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction<br>to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone<br>navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support<br>the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), •<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing<br>buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . | 43° 46' 54"<br>Lon:         |

## **Boston North Channel**

| TITLE   | SUBCATEGORY   | DESCRIPTION   | LOCATION                 |
|---|---------------|---|--------------------------|
| Boston South Channel - Boston North<br>Channel/General/Bridges/Maintenance        | Bridges       | General/Bridges/Maintenance From: 2025-03-01 To: 2025-08-01 Location: 42.371725° N / 71.13291667° W Bridge Name: Eliot Bridge MASSACHUSETTS - BOSTON HARBOR – LOWER CHARLES RIVER –ELLIOT BRIDGE¬– Bridge Repairs Mariners are advised that Northern Construction Service, LLC has been contracted by the State to perform repairs to the Elliot Bridge over the Charles River. The ongoing repairs are scheduled to be completed by August of 2026. Periodically each of the three spans will be closed to vessel traffic at no time will more than one arch be closed to vessel traffic. Work hours are 7:00 a.m. to 4:00 p.m. Monday through Friday. On scene equipment will consist of a moveable spud barge and tending vessel. The equipment will be staged in portions of the navigable channel during the repairs and unable to move without advanced notification. The center span of the bridge will be conducted first and commence in March, upon completion. For more information Mariner may contact Mr. Shawn Dumont at (978) 569-5769 or Mr. Jay Krutlak at (413) 770-1723. On scene support vessels may be contacted via VHF-FM Ch 13/16. Mariners are advised to plan accordingly and use caution when transiting the area. | Lon:<br>-071° 07'<br>59" |
| Boston South Channel - Boston North<br>Channel/General/Marine<br>Events/Fireworks | Marine Events | MA - BOSTON – CHARLES RIVER - BOSTON CELEBRATION FIREWORKS – FIREWORKS – Pyrotecnico is hosting the Boston Celebration<br>4th of July Fireworks on July 4, 2025, from 10:30 PM to 11:30 PM in the area around Charles River. The event will consist of<br>approximately 150 spectators, 4 mini barges and 1 tug. The person responsible for on scene safety can be reached at 603-235-4656.<br>For more information, please contact Tara Hughgill at 603-532-8324.  |                          |

#### Maritime Safety Information Products | Navigation Center

| Boston South Channel - Boston North<br>Channel/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.36083° N / 70.92971° W Aid Name: Boston North<br>Channel Lighted Buoy 4 LLNR: 10695 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs<br>of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . |  |
|--|---------------------------------|--|--|
| Boston South Channel - Boston North<br>Channel/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.34907° N / 70.93806° W Aid Name: Boston North<br>Channel Lighted Buoy 8 LLNR: 10715 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs<br>of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>Mariners are strongly encouraged to comment on this in writing, either presonally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . |  |
| Boston South Channel - Boston North<br>Channel/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.34684° N / 70.93356° W Aid Name: Boston North<br>Channel Lighted Buoy 9 LLNR: 10720 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs<br>of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . |  |

## **Boston South Channel**

#### **Federal Discrepancies**

| NAME                         | LLNR  | STATUS          | AID TYPE |
|------------------------------|-------|-----------------|----------|
| Boston South Channel Buoy 11 | 10770 | HAZ NAV/MISSING | FD       |

## Additional MSI Categories

| TITLE                    | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------|-------------|--|-------------|
| Sector Boston, Submerged | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.36462° N / 70.89717° W Aid Name: Boston South Channel  | Lat:        |
| Land Act (SLA) - Boston  | Notice of   | Entrance Lighted Buoy 1 LLNR: 10740 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes  | 42° 21' 53" |
| South                    | Change      | Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite  | Lon:        |
| Channel/ATON/Proposed    |             | Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort   | -070° 53'   |
| Notice of Change         |             | will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D1-5MB-DPWPublicComments@uscc.mil. | 50"         |

# **Bridgeport Harbor**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Long Island Sound Eastern Part -<br>Bridgeport<br>Harbor/General/Bridges/Rehabilitation | Bridges                         | General/Bridges/Rehabilitation From: 2025-05-20 To: 2025-10-29 Location: 41.17926944° N / 73.18579444° W Bridge Name: Stratford<br>Ave Bridge CONNECTICUT – PEQUONNOCK RIVER – Bridge Rehab – Contractor will continue performing bridge rehab at the Stratford<br>Avenue Bridge across Pequonnock River at mile 0.1. A barge will be in the waterway that will reduce the navigational channel to 75<br>feet. The schedule for the barge placement is as follows: Close West side of navigation channel June 25, 2025 to July 1, 2025 Close East<br>side of navigation channel October 22, 2025 to October 28, 2025 Questions may be directed to Superintendent Wesley Sousa Santos at<br>(860) 622-8410. Mariners are advised to exercise caution when transiting the area.   |   |
| Long Island Sound Eastern Part -<br>Bridgeport<br>Harbor/General/Bridges/Rehabilitation | Bridges                         | General/Bridges/Rehabilitation From: 2025-05-22 To: 2026-12-01 Location: 41.17926944° N / 73.18579444° W Bridge Name: Stratford<br>Ave Bridge CONNECTICUT – PEQUONNOCK RIVER – Bridge Rehab – From June 2, 2025 through November 30, 2026 contractors will<br>install a work platform to perform abrasive blasting and painting at the Stratford Avenue Bridge across Pequonnock River at mile<br>0.1.The temporary work platform will also be across 3 spans including the navigational channel. The vertical clearance will be reduced<br>from 8' to 5'. Questions may be directed to Superintendent Wesley Sousa Santos at (860) 622-8410. Mariners are advised to exercise<br>caution when transiting the area.   | Lat:<br>41° 10' 45"<br>Lon:<br>-073° 11'<br>09" |
| ong Island Sound Eastern Part -<br>Bridgeport<br>Harbor/General/Bridges/Inspection      | Bridges                         | General/Bridges/Inspection From: 2025-05-27 To: 2025-06-10 Location: 41.176728° N / 73.176352° W Bridge Name: Stratford Ave<br>Bridge CONNECTICUT – YELLOW MILL POND– Bridge Inspections – On June 9, 2023 between 8:00 a.m. to 4:00 p.m., a 21' aluminum<br>dive boat and dive team will be performing diving inspection at the Stratford Ave (US Route 130) Bridge across Yellow Mill Pond at mile<br>0.3, in Bridgeport, Connecticut. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact<br>the contractor via marine radio VHF-FM Ch 13/16 or call Clay Carlson (203) 216-1766. Mariners are advised to exercise caution and<br>reduce wake when transiting the area.   |   |
| ong Island Sound Eastern Part -<br>Bridgeport Harbor/ATON/Proposed<br>Notice of Change  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-09-30 Location: 41.15359° N / 73.1789° W Aid Name: Bridgeport Harbor<br>Entrance Channel Buoy 6 LLNR: 24600 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs<br>of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .       | 41° 09' 13"<br>Lon:<br>-073° 10'                |
| ong Island Sound Eastern Part -<br>sridgeport Harbor/ATON/Proposed<br>lotice of Change  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.15385° N / 73.18028° W Aid Name: Bridgeport<br>Harbor Entrance Channel Buoy 5 LLNR: 24595 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on<br>AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate<br>Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term<br>reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern<br>mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps<br>affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the<br>navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain<br>the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS<br>failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All<br>comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider<br>your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard<br>via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be<br>sent to: D01-SMB-DPWPublicComments@uccg.mil .       | Lat:<br>41° 09' 14"<br>Lon:<br>-073° 10'<br>49" |
| Long Island Sound Eastern Part -<br>Bridgeport Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.1416° N / 73.18263° W Aid Name: Bridgeport Harbor<br>Entrance Channel Lighted Buoy 2 LLNR: 24580 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on<br>AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate<br>Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term<br>reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern<br>mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps<br>affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the<br>navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain<br>the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS<br>failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All<br>comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider<br>your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard<br>via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be<br>sent to: D01-SMB-DPWPublicComments@ucg.mil . | 41° 08' 30"<br>Lon:<br>-073° 10'                |

| Long Island Sound Eastern Part - | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.14186° N / 73.18408° W Aid Name: Bridgeport                 | Lat:        |
|----------------------------------|-----------|---|-------------|
| Bridgeport Harbor/ATON/Proposed  | Notice of | Harbor Entrance Channel Lighted Buoy 1 LLNR: 24575 Action: DISCONTINUE The Coast Guard First District Commander seeks public            | 41° 08' 31" |
| Notice of Change                 | Change    | input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly         | Lon:        |
|                                  |           | predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for      | -073° 11'   |
|                                  |           | long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and      | 03"         |
|                                  |           | complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone                |             |
|                                  |           | navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are         |             |
|                                  |           | intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts,       |             |
|                                  |           | mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at    |             |
|                                  |           | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN         |             |
|                                  |           | discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either         |             |
|                                  |           | personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to          |             |
|                                  |           | complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal,     |             |
|                                  |           | please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how |             |
|                                  |           | you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be    |             |
|                                  |           | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .                                   |             |

## **Bristol Harbor**

#### **Private Discrepancies**

| NAME                               | LLNR    | STATUS          | AID TYPE |
|------------------------------------|---------|-----------------|----------|
| Bristol Harbor East Channel Buoy 9 | 18194.2 | OFF STA/HAZ NAV | PA       |
| Bristol Harbor West Channel Buoy 3 | 18196.2 | OFF STA         | PA       |

## **Broad Sound**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Portland Harbor Approach<br>- Broad<br>Sound/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – BOSTON – BROAD SOUND – CONSTITUTION YACHT CLUB ROBERT HARTL SPRING REGATTA – REGATTA – The Constitution Yacht Club is hosting the Robert Hartl Spring Regatta, on June 21, 2025 from 12:00 PM to 5:00 PM. The event will take place in Broad Sound. The event will consist of approximately 18 sailing vessels, ranging from 28' to 42'. The person responsible for on scene safety can be reached at 860-608-6792. For more information, please contact Ryan Wagner at 860-608-6792. Chart 13270  |   |
| Portland Harbor Approach<br>- Broad<br>Sound/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.69551° N / 70.05738° W Aid Name: Broad Sound Entrance Bell<br>Buoy BS LLNR: 6800 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.). • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . | Lat:<br>43° 41' 44"<br>Lon:<br>-070° 03'<br>27" |

## **Broadway**

#### **Additional MSI Categories**

| TITLE                  | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|------------------------|-------------|--|-------------|
| Woods Hole Passage -   | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.51905° N / 70.67754° W Aid Name: Broadway Buoy 4 LLNR:   | Lat:        |
| Broadway/ATON/Proposed | Notice of   | 15770 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is   | 41° 31' 09" |
| Notice of Change       | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic  | Lon:        |
|                        |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most  | -070° 40'   |
|                        |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and  | 39"         |
|                        |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy  |             |
|                        |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,  |             |
|                        |             | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at   |             |
|                        |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS  |             |
|                        |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their  |             |
|                        |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively   |             |
|                        |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or  |             |
|                        |             | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB- |             |
|                        |             | DPWPublicComments@uscg.mil.  |             |

## **Bronx River**

DESCRIPTION

## **Additional MSI Categories**

TITLE

| East River Main Channel - Bronx      | Bridges | General/Bridges/Rehabilitation From: 2025-04-03 To: 2025-05-31 Location: 40.82988° N / 73.88385° W Bridge Name: Amtrak                | Lat:        |
|--------------------------------------|---------|---|-------------|
| River/General/Bridges/Rehabilitation |         | Railroad Bridge New York- Bronx River - Contractor will begin steel superstructure repairs at the Amtrak Railroad Bridge across Bronx | 40° 49' 48" |
|                                      |         | River mp 1.62. Work will take place between 4/21/25 to 5/30/25. Contractor will be utilizing a manlift to access under the bridge.    | Lon:        |
|                                      |         | Mariners with any questions may contact Project Engineer Cameron Takemori at (845) 499-1082 or Superintendent Ray Engen at            | -073° 53'   |
|                                      |         | (914) 403-5666.   | 02"         |

# **Buttermilk Channel**

#### **Additional MSI Categories**

| -  |                     |  |             |
|--|---------------------|--|-------------|
| TITLE  | SUBCATEGORY         | DESCRIPTION  | LOCATION    |
| Main Channel - Buttermilk                      | Marine Construction | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025- | Lat:        |
| Channel/General/Marine Construction (Excluding | (Excluding Bridges) | 05-27 To: 2025-12-25 Location: 40.68558° N / 74.00986° W Reicon Group will be conducting fender repair operations at   | 40° 41' 08" |
| Bridges)/Facilities, Barriers, Manmade Reefs,  |                     | Red Hook Pier 10, from June 4, 2025, to December 25, 2025, Thursday through Tuesday, between 7:00am to 3:30pm.         | Lon:        |
| Riprap, Jetties/Dikes                          |                     | Equipment on scene will be the CB SUSSEX, monitoring VHF-FM CH 13 and will require a 24-hour notice for any vessel     | -074° 00'   |
|  |                     | movement requests.   | 35"         |

## **Buzzards Bay Main Channel**

## Additional MSI Categories

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Sector Southeastern New<br>England, Submerged Lands Act<br>(SLA) - Buzzards Bay Main<br>Channel/General/Hazards To<br>Navigation/Obstructions      | Hazards To<br>Navigation        | General/Hazards To Navigation/Obstructions From: 2024-12-20 To: 2025-06-18 Location: 41.60194° N / 70.88° W MV GO Glory lost anchor:<br>Approx location: 41.601944N, 70.88W Anchor info: 1400 lb stockless anchor Anchor cable: ~15' of 1-1/4" cable with 20' of stud link chain<br>Noteworthy: Anchor is currently marked with a Norwegian Buoy on a $\frac{1}{2}$ " line.   | Lat:<br>41° 36' 07"<br>Lon:<br>-070° 52'<br>48" |
| Sector Southeastern New<br>England, Submerged Lands Act<br>(SLA) - Buzzards Bay Main<br>Channel/General/Hazards To<br>Navigation/Obstructions      | Hazards To<br>Navigation        | General/Hazards To Navigation/Obstructions From: 2024-12-20 To: 2025-06-18 Location: 41.59727° N / 70.87736° W MV GO Freedom lost<br>anchor: Approx location: 41.978884N, 71.9316676W Anchor info: 1500 lb stockless anchor Anchor cable: ~150-200' of 1-1/4" cable with 41' of<br>stud link chain  | Lat:<br>41° 35' 50"<br>Lon:<br>-070° 52'<br>38" |
| Sector Southeastern New<br>England, Submerged Lands Act<br>(SLA) - Buzzards Bay Main<br>Channel/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-08-23 MA – CUTTYHUNK HARBOR – ENTRY CHANNEL Mariners are advised that the navigable width of the entry channel into Cuttyhunk Harbor has decreased to approximately 15 feet wide. This may cause navigability issues and restrict movement for two-way traffic. Mariners are urged to maintain a proper lookout and use extreme caution while transiting the area. You may contact the local harbormaster by phone at (508) 990-7578.   |   |
| Sector Southeastern New<br>England, Submerged Lands Act<br>(SLA) - Buzzards Bay Main<br>Channel/ATON/Proposed<br>Notice of Change                  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.50918° N / 70.83167° W Aid Name: Buzzards Bay Midchannel Lighted Buoy BB LLNR: 16055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, ALS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | 41° 30' 33"<br>Lon:<br>-070° 49'<br>54"         |

## Camden Harbor

| Additional MSI Ca | tegories |
|-------------------|----------|
|-------------------|----------|

| TITLE                | SUBCATEGORY | DESCRIPTION  | LOCATIO     |
|----------------------|-------------|--|-------------|
| West Penobscot Bay - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.20006° N / 69.04029° W Aid Name: Camden Harbor Entrance Bell   | Lat:        |
| Camden               | Notice of   | Buoy 2 LLNR: 4315 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast  | 44° 12' 00' |
| Harbor/ATON/Proposed | Change      | Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic   | Lon:        |
| Notice of Change     |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most  | -069° 02'   |
|                      |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and  | 25"         |
|                      |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-   |             |
|                      |             | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   |             |
|                      |             | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your  |             |
|                      |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB- |             |
|                      |             | DPWPublicComments@uscg.mil .   |             |

Maritime Safety Information Products | Navigation Center

| West Penobscot Bay -   | Proposed                        | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.21139° N / 69.03783° W Aid Name: Camden Harbor Bell Buoy CH  | Lat:                                   |
|--|---------------------------------|--|--|
| Camden<br>Harbor/ATON/Proposed   | Notice of<br>Change             | LLNR: 4335 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic   | 44° 12' 41<br>Lon:                     |
| Notice of Change   |                                 | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .   | -069° 02'<br>16"                       |
| West Penobscot Bay -<br>Camden<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.20759° N / 69.04336° W Aid Name: Northeast Passage Ledge Buoy<br>1 LLNR: 4345 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | 44° 12' 27<br>Lon:<br>-069° 02'<br>36" |

## **Canapitsit Channel**

## Additional MSI Categories

| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATION |
|--|-------------|--|----------|
| Main Channel - Canapitsit                      | Hazards To  | Mariners are advised of shoaling in the Cuttyhunk Inner Harbor Entrance Channel. The shoaling is reported to extend across |          |
| Channel/General/Hazards To Navigation/Shoaling | Navigation  | the entirety of the entrance channel with an approximate depth at mean low water of 5 feet. Mariners are urged to exercise |          |
| Reported                                       |             | extreme caution while transiting this area.  |          |

# **Cape Cod Canal Approach**

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Cape Cod Canal<br>Approach/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.91851° N / 70.50615° W Aid Name: Mary Ann Rocks Lighted<br>Whistle Buoy 12 LLNR: 13035 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed<br>below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result<br>in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability<br>and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .      | Lat:<br>41° 55' 07"<br>Lon:<br>-070° 30'<br>22" |
| Cape Cod Canal<br>Approach/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.8147° N / 70.46078° W Aid Name: Cape Cod Canal Approach<br>Lighted Bell Buoy CC LLNR: 13040 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed<br>below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result<br>in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability<br>and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . | Lat:<br>41° 48' 53"<br>Lon:<br>-070° 27'<br>39" |

| Cape Cod Canal         | Proposed  |
|------------------------|-----------|
| Approach/ATON/Proposed | Notice of |
| Notice of Change       | Change    |
|                        |           |
|                        |           |
|                        |           |
|                        |           |
|                        |           |
|                        |           |
|                        |           |
|                        |           |

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.78495° N / 70.46847° W Aid Name: Cape Cod Canal Approach Lat: Lighted Buoy 1 LLNR: 13045 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. 41° 47' 06" Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Lon: Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the -070° 28' most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 06" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## **Cape Cod Canal Eastern Entrance**

#### **Additional MSI Categories**

| TITLE                     | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|---------------------------|-------------|---|-------------|
| Hog Island Channel - Cape | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.78048° N / 70.48814° W Aid Name: Cape Cod Canal Eastern   | Lat:        |
| Cod Canal Eastern         | Notice of   | Entrance Lighted Buoy 4 LLNR: 13065 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes   | 41° 46' 50" |
| Entrance/ATON/Proposed    | Change      | Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite   | Lon:        |
| Notice of Change          |             | Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort                                      | -070° 29'   |
|                           |             | will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system  | 17"         |
|                           |             | availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The  |             |
|                           |             | Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century  |             |
|                           |             | (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable                                       |             |
|                           |             | levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN   |             |
|                           |             | discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or   |             |
|                           |             | through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most  |             |
|                           |             | effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel,   |             |
|                           |             | recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast  |             |
|                           |             | Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . |             |

## **Cape Neddick Harbor**

#### Additional MSI Categories

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Cape Neddick<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.18195° N / 70.59639° W Aid Name: Weare Point Bell Buoy 2<br>LLNR: 8250 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   | Lat:<br>43° 10' 55'<br>Lon:<br>-070° 35'<br>47" |
|   |                                 | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .   |   |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Cape Neddick<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.18319° N / 70.5995° W Aid Name: Barn Point Buoy 1 LLNR: 8255<br>Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively | Lat:<br>43° 10' 59'<br>Lon:<br>-070° 35'<br>58" |
|   |                                 | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |   |

## Cape Porpoise Harbor

| Additional | MSI | Categories |
|------------|-----|------------|
|------------|-----|------------|

TITLE SUBCATEGORY DESCRIPTION LOCATION

Maritime Safety Information Products | Navigation Center

| Sector Northern New  | Proposed                        | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-01 Location: 43.35204° N / 70.41844° W Aid Name: Old Prince Bell Buoy 2 LLNR:  | Lat:  |
|--|---------------------------------|--|---|
| England, Submerged Lands<br>Act (SLA) - Cape Porpoise<br>Harbor/ATON/Proposed<br>Notice of Change                        | Notice of<br>Change             | 8090 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .   | 43° 21' 07<br>Lon:<br>-070° 25'<br>06"          |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Cape Porpoise<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.34° N / 70.4533° W Aid Name: Presidential Security Zone East<br>Buoy LLNR: 8141 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .      | Lat:<br>43° 20' 24'<br>Lon:<br>-070° 27'<br>12" |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Cape Porpoise<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.33501° N / 70.45997° W Aid Name: Presidential Security Zone<br>South Buoy LLNR: 8142 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq,mil . | Lat:<br>43° 20' 06<br>Lon:<br>-070° 27'<br>36"  |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Cape Porpoise<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.33668° N / 70.46499° W Aid Name: Presidential Security Zone West Buoy LLNR: 8143 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .   | Lat:<br>43° 20' 12<br>Lon:<br>-070° 27'<br>54"  |

# **Carvers Harbor From Eastward**

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
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#### Maritime Safety Information Products | Navigation Center

| 27725, 2.59 PW   |                                 | Manume Salety mormation Products   Navigation Center   |  |
|--|---------------------------------|--|--|
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Carvers Harbor From<br>Eastward/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.02749° N / 68.79031° W Aid Name: Sheep Island Ledge Buoy 2<br>LLNR: 3695 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil . | Lat:<br>44° 01' 39<br>Lon:<br>-068° 47'<br>25" |
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Carvers Harbor From<br>Eastward/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.03146° N / 68.79693° W Aid Name: Old Duke Ledges Buoy 6<br>LLNR: 3700 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil .    | Lat:<br>44° 01' 53<br>Lon:<br>-068° 47'<br>49" |
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Carvers Harbor From<br>Eastward/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.02499° N / 68.81433° W Aid Name: Bunker Ledge Buoy 8<br>LLNR: 3705 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ESS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.        | Lat:<br>44° 01' 30<br>Lon:<br>-068° 48'<br>52" |
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Carvers Harbor From<br>Eastward/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.02784° N / 68.82878° W Aid Name: Point Ledge Buoy 10 LLNR: 3710 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   | Lat:<br>44° 01' 4C<br>Lon:<br>-068° 49'<br>44" |
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Carvers Harbor From<br>Eastward/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.03798° N / 68.78368° W Aid Name: Crosby Ledge Buoy 4<br>LLNR: 3690 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscq.mil.        | Lat:<br>44° 02' 17<br>Lon:<br>-068° 47'<br>01" |

Sector Northern New England, Proposed Submerged Lands Act (SLA) - Notice of Carvers Harbor From Change Eastward/ATON/Proposed Notice of Change

#### Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.04453° N / 68.77306° W Aid Name: Halibut Ledge Buoy 2 Lat: LLNR: 3685 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard 44° 02' 40" is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -068° 46' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 23" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## **Carvers Harbor From South**

#### **Additional MSI Categories**

| TITLE                      | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|----------------------------|-------------|---|-------------|
| Sector Northern New        | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.01234° N / 68.837° W Aid Name: Colt Ledge Buoy 2 LLNR: 3730                                   | Lat:        |
| England, Submerged Lands   | Notice of   | Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is  | 44° 00' 44" |
| Act (SLA) - Carvers Harbor | Change      | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic                                 | Lon:        |
| From South/ATON/Proposed   |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most                         | -068° 50'   |
| Notice of Change           |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                                   | 13"         |
|                            |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy                               |             |
|                            |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,                         |             |
|                            |             | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at                            |             |
|                            |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                       |             |
|                            |             | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their                                   |             |
|                            |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively                              |             |
|                            |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or                         |             |
|                            |             | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone                      |             |
|                            |             | or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . |             |

## **Castine Harbor**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                                      | DESCRIPTION  | LOCATION  |
|---|--|--|---|
| East Penobscot Bay - Castine<br>Harbor/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations  | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-05-14 To: 2025-08-19 Location: 44.38444° N / 68.82777° W The University of Maine Dept of Civil & Environmental Engineering will be conducting coastal engineering research on the Penobscot Bay near the mouth of the Bagaduce River, Maine, off of Dice Head in Castine, in position 44-23-3.998N, 068-49-40,000W, from May 19, 2025, to August 19, 2025, 24 hours a day seven days a week. Equipment on scene will be research instrumentation with accompanying moorings and flotation buoys. For additional information, please contact Kimberly.huguenard@maine.edu.   | 44° 23' 04"<br>Lon:                             |
| East Penobscot Bay - Castine<br>Harbor/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-07-08 To: 2027-03-31<br>Location: 44.38878° N / 68.7951° W 44.38861° N / 68.79472° W 44.38587° N / 68.79678° W 44.38605° N / 68.79699° W 44.38878° N / 68.7951° W<br>ME-PENOBSCOT BAY-CASTINE HARBOR Redd & Reed will be conducting marine construction and pier replacement and expansion operations at<br>the Maine Maritime Academy, in Castine, in position 44-23-10.8N, 068-47-47.9W, from July 8, 2024, to the winter of 2027. Work will be<br>conducted between 7:00am to 7:00pm, by deck barges, tugboats, push boats, and work skiffs, who will monitoring VHF-FM CH 11 for any<br>concerned traffic. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after<br>passing arrangements have been made.   |   |
| East Penobscot Bay - Castine<br>Harbor/ATON/Proposed<br>Notice of Change  | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.37495° N / 68.81759° W Aid Name: Castine Harbor Entrance<br>Bell Buoy CH LLNR: 3540 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil. | Lat:<br>44° 22' 30"<br>Lon:<br>-068° 49'<br>03" |

## Chandler Bay

#### **Federal Discrepancies**

| NAME                       | LLNR | STATUS        | AID TYPE |
|----------------------------|------|---------------|----------|
| Middle Back Rock Daybeacon | 1210 | DAYMK MISSING | FD       |

| TITLE               | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|---------------------|-------------|--|-------------|
| Sector Northern New | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.53652° N / 67.52877° W Aid Name: Mark Island Lighted Bell Buoy 1   | Lat:        |
| England, Submerged  | Notice of   | LLNR: 1225 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is  | 44° 32' 11" |
| Lands Act (SLA) -   | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation   | Lon:        |
| Chandler            |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation  | -067° 31'   |
| Bay/ATON/Proposed   |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful  | 44"         |
| Notice of Change    |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended  |             |
|                     |             | to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved  |             |
|                     |             | radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk  |             |
|                     |             | reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly   |             |
|                     |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are   |             |
|                     |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when  |             |
|                     |             | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be |             |
|                     |             | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  |             |

# Chapel Hill South Channel

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY                                      | DESCRIPTION  | LOCATION  |
|---|--|--|---|
| Swash Channel - Chapel Hill<br>South<br>Channel/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-06-01 To: 2025-06-30 S.T. Hudson will be conducting geophysical surveys from June 1, 2025, to June 30, 2025, in Raritan Bay and off Long Beach, NY, in positions 40° 27' 56.649N 074° 15' 42.688W and 40° 34' 40.757N 073° 39' 20.357W. Survey operations will be conducted from the MV BELLA MARIE during daylight hours only, 7 days a week. The MV BELLA MARIE is a 38-foot catamaran with an aluminum hull. Multiple geophysical survey instruments will be towed behind and beneath the vessel, which may limit its maneuverability. Radio frequency vessels can be contacted on channel 13&16 continuously throughout the survey. Survey equipment will be towed behind and beneath the vessel, which will restrict its maneuverability. Some of the equipment may be towed subsurface at distances of up to 250 feet astern. Mariners are advised to exercise caution when navigating near the survey vessel, maintain a safe distance, and proceed at reduced speed.  |   |
| Swash Channel - Chapel Hill<br>South<br>Channel/ATON/Proposed<br>Notice of Change                                       | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.50249° N / 74.04269° W Aid Name: Chapel Hill South Channel<br>Buoy 8 LLNR: 35230 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscq.mil.  | Lat:<br>t 40° 30' 09"<br>Lon:<br>-074° 02'<br>34" |
| Swash Channel - Chapel Hill<br>South<br>Channel/ATON/Proposed<br>Notice of Change                                       | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.49457° N / 74.04743° W Aid Name: Chapel Hill South Channel<br>Buoy 5 LLNR: 35215 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil . | Lat:<br>t 40° 29' 40"<br>Lon:<br>-074° 02'<br>51" |

## **Chatham Harbor Approach**

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
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|       |             |             |          |

Sector Southeastern New Proposed England, Submerged Lands Act Notice of (SLA) - Chatham Harbor Approach/ATON/Proposed Notice of Change

#### Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.65334° N / 69.92501° W Aid Name: Chatham Beach Lighted Lat: Whistle Buoy C LLNR: 520 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. 41° 39' 12' Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Lon: Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the -069° 55' most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 30" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil

## **Cleveland Ledge Channel**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Buzzards Bay Main Channel<br>- Cleveland Ledge<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.62156° N / 70.69905° W Aid Name: Cleveland Ledge Channel<br>Lighted Buoy 4 LLNR: 16105 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 37' 18"<br>Lon:<br>-070° 41'<br>57" |
| Buzzards Bay Main Channel<br>- Cleveland Ledge<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.65157° N / 70.68811° W Aid Name: Cleveland Ledge Channel<br>Lighted Buoy 8 LLNR: 16125 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. |   |

## **Clinton Harbor**

#### **Federal Discrepancies**

| NAME                          | LLNR  | STATUS      | AID TYPE |
|-------------------------------|-------|-------------|----------|
| Clinton Harbor Channel Buoy 5 | 23475 | OFF STATION | FD       |
|                               |       |             |          |

# NAME LLNR STATUS AID TYPE Clinton Harbor Channel Buoy 6 23470 DISCONTINUED FOR DREDGING FD Clinton Harbor Channel Buoy 8 23480 DISCONTINUED FOR DREDGING FD

## Cobscook Bay

#### **Private Discrepancies**

| NAME                             | LLNR   | STATUS  | AID TYPE |
|----------------------------------|--------|---------|----------|
| ORPC Cobscook Bay Lighted Buoy A | 1013   | MISSING | PA       |
| ORPC Cobscook Bay Lighted Buoy B | 1013.1 | MISSING | PA       |
| ORPC Cobscook Bay Lighted Buoy C | 1013.2 | MISSING | PA       |

| TITLE SUBCATEO | DESCRIPTION LO | OCATION |
|----------------|----------------|---------|
|                |                |         |

#### Maritime Safety Information Products | Navigation Center

| New Brunswick Grand   | Proposed                        | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.89292° N / 67.00756° W Aid Name: Shackford Ledge Buoy 4 LLNR:   | Lat:                            |
|---|---------------------------------|---|---------------------------------|
| Manan Channel Northern<br>Part - Cobscook<br>Bay/ATON/Proposed<br>Notice of Change                        |                                 | 1000 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  | 44° 53' 35<br>Lon:<br>-067° 00' |
| New Brunswick Grand<br>Manan Channel Northern<br>Part - Cobscook<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.91128° N / 67.05887° W Aid Name: Cobscook Bay Buoy 8 LLNR: 1015 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil | Lon:<br>-067° 03'               |
| New Brunswick Grand<br>Manan Channel Northern<br>Part - Cobscook<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.90681° N / 67.10344° W Aid Name: Cobscook Bay Buoy 9 LLNR: 1020 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lon:<br>-067° 06'               |

## **Cohasset Eastern Channel**

## Additional MSI Categories

| TITLE                               | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|-------------------------------------|---------------|---|----------|
| Boston South Channel - Boston North | Marine Events | MA - COHASSET – MASSACHUSETTS BAY – COHASSET 250th ANNIVERSARY FIREWORKS – FIREWORKS – Pyrotecnico is hosting the                     |          |
| Channel/General/Marine              |               | Cohasset 250th Anniversary Fireworks on July 2, 2025, from 9:00 PM to 10:00 PM off Sandy Beach, Cohasset. The event will consist of 1 |          |
| Events/Fireworks                    |               | barge and 1 tug. The person responsible for on scene safety can be reached at 603-235-4656. For more information, please contact Tara |          |
|                                     |               | Hughgill at 603-532-8324.   |          |

## **Cohasset Western Channel**

#### **Federal Discrepancies**

| NAME                                 | LLNR  | STATUS  | AID TYPE |
|--------------------------------------|-------|---------|----------|
| Cohasset Western Channel Daybeacon 5 | 12170 | MISSING | FD       |

# **Connecticut River**

## Federal Discrepancies

| NAME                        | LLNR  | STATUS        | AID TYPE |
|-----------------------------|-------|---------------|----------|
| Connecticut River Light 25  | 22610 | DAYMK DMGD    | FD       |
| Connecticut River Light 42  | 22915 | DAYMK MISSING | FD       |
| Connecticut River Buoy 62   | 23010 | OFF STATION   | FD       |
| Connecticut River Light 135 | 23300 | STRUCT DMGD   | FD       |

| THE SUBARCONT SECURITOR |  | TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------------------------|--|-------|-------------|-------------|----------|
|-------------------------|--|-------|-------------|-------------|----------|

Maritime Safety Information Products | Navigation Center

| North Channel Saybrook To New Haven -<br>Connecticut<br>River/General/Bridges/Construction         | Bridges       | General/Bridges/Construction From: 2025-03-13 To: 2025-06-02 Location: 41.31087778° N / 72.34920833° W Bridge Name: Amtrak<br>Railroad Bridge CONNECTICUT – CONNECTICUT RIVER – Pier Demolition – AMTRAK will begin demolishing the existing pier at the<br>Amtrak Connecticut River Bridge. Beginning April 1, 2025 through June 1, 2025 from 7 am to 3:30 pm. The contractor will be utilizing<br>a crane barge 40' x 135' and a safety boat. Mariners are advised to exercise caution and reduce wake when transiting the area.<br>Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Michael Oswiecimiski (203)<br>627-7118.   | Lat:<br>41° 18' 39"<br>Lon:<br>-072° 20'<br>57" |
|--|---------------|---|---|
| North Channel Saybrook To New Haven -<br>Connecticut<br>River/General/Bridges/Construction         | Bridges       | General/Bridges/Construction From: 2025-05-08 To: 2029-12-31 Location: 41.31087778° N / 72.34920833° W Bridge Name: Amtrak Railroad Bridge CONNECTICUT – CONNECTICUT RIVER – Moored Barge – AMTRAK will have a moored barge placed during the construction and demolition of the Amtrak Connecticut River Bridge. Beginning August 1, 2025 through December 30, 2029. The crane barge 120' x 300' will be moored outside of the navigational channel used for stationary material barges to support the installation of new bridge components and removal of the existing structure towards the end of the project. Mariners are advised to exercise caution and reduce wake when transiting the area. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Patrick Finley at (860) 806-2365 or Bob Nardi at (203) 496-7353. | Lat:<br>41° 18' 39"<br>Lon:<br>-072° 20'<br>57" |
| North Channel Saybrook To New Haven -<br>Connecticut River/General/Bridges/Temp<br>Deviation       | Bridges       | General/Bridges/Maintenance From: 2025-05-22 To: 2025-05-31 Location: 41.31087778° N / 72.34920833° W Bridge Name: Amtrak<br>Railroad Bridge Connecticut River - TEMPORARY DEVIATION The Coast Guard has issued a temporary deviation for the Conn<br>Railroad Bridge across Connecticut River mp 3.4, in East Lyme, CT. Under this temporary deviation, the Conn Railroad Bridge will not<br>open for bridge marine traffic beginning 8:30 am on May 28, 2025 through 5 am May 30, 2025. Vessels able to pass under the bridge<br>in the closed position will be allowed to do so. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>41° 18' 39"<br>Lon:<br>-072° 20'<br>57" |
| North Channel Saybrook To New Haven -<br>Connecticut River/General/Marine<br>Events/Regatta (Race) | Marine Events | CT – CONNECTICUT RIVER – MIDDLETOWN – Regatta Mariners advised that the Middletown Crew Regatta scheduled on the<br>Connecticut River near Middletown, CT. The event occurs Sunday, May 7, 2025 to June 1, 2025 from 8:00 a.m. to 6:30 p.m.<br>Approximately (20) boats will be participating. Chart number: 12372. For event information contact: Scot Peaslee:<br>peaslees@mpsct.org  |   |

## **Cowseagan Narrows**

#### **Federal Discrepancies**

| NAME                      | LLNR | STATUS  | AID TYPE |
|---------------------------|------|---------|----------|
| Cowseagan Narrows Buoy 15 | 5883 | MISSING | FD       |
| Cowseagan Narrows Buoy 16 | 5884 | MISSING | FD       |
| Cowseagan Narrows Buoy 17 | 5885 | MISSING | FD       |
| Cowseagan Narrows Buoy 18 | 5886 | MISSING | FD       |

## **Cross Island Narrows**

## **Federal Discrepancies**

| NAME                             | LLNR | STATUS        | AID TYPE |
|----------------------------------|------|---------------|----------|
| Thornton Point Ledge Daybeacon 4 | 1105 | DAYMK MISSING | FD       |

## **Cumberland Bay**

#### **Additional MSI Categories**

|                             | -               |  |             |
|-----------------------------|-----------------|--|-------------|
| TITLE                       | SUBCATEGORY     | DESCRIPTION  | LOCATION    |
| Main Passage - Cumberland   | Advanced Notice | ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-06-15 Location: 44.70064° N / 73.43347° W Aid Name: Plattsburgh Buoy 1      | Lat:        |
| Bay/ATON/Advanced Notice of | of Change       | LLNR: 39425 Action: DISCONTINUE Previously advertised as a Proposal in LNM 32/24. Refer to Project No. 01-24-068. E-mail can be sent | 44° 42' 02" |
| Change                      |                 | to: D01-SMB-DPWPublicComments@uscg.mil Refer to Project No. 01-24-068. E-mail can be sent to: D01-SMB-                               | Lon:        |
|                             |                 | DPWPublicComments@uscg.mil .   | -073° 26'   |
|                             |                 |  | 00"         |

# <u>Cuttyhunk</u>

## Additional MSI Categories

| DESCRIPTION  | LOCATION  |
|--|---|
| ice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.44281° N / 70.88939° W Aid Name: Cuttyhunk East Entrance  | Lat:  |
| I LLNR: 16315 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes  | 41° 26' 34"   |
| Intervention of protein a process to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>to: and if and heat to be a sent to: D01-201-201-201-201-201-201-201-201-201-2 | Lon:<br>-070° 53'<br>22"  |
| st<br>res<br>nm<br>ack<br>an   | maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>s. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>ents will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>ce from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via |

## **Damariscotta River**

| NAME                        | LLNR | STATUS     | AID TYPE |
|-----------------------------|------|------------|----------|
| Hypocrite Ledge Daybeacon H | 5260 | DAYMK DMGD | FD       |

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|--|---------------------------------|--|---|
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Damariscotta<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.80665° N / 69.57993° W Aid Name: Hypocrite Ledge Lighted Bell<br>Buoy HL LLNR: 5270 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>43° 48' 24<br>Lon:<br>-069° 34'<br>48"  |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Damariscotta<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.85712° N / 69.56709° W Aid Name: Damariscotta River Buoy 6<br>LLNR: 5320 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .            | Lat:<br>43° 51' 26'<br>Lon:<br>-069° 34'<br>02" |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Damariscotta<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.86971° N / 69.58264° W Aid Name: Damariscotta River Buoy 9<br>LLNR: 5340 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .            | Lat:<br>43° 52' 11'<br>Lon:<br>-069° 34'<br>58" |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Damariscotta<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.88373° N / 69.58311° W Aid Name: Damariscotta River Buoy 11<br>LLNR: 5345 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .           | Lat:<br>43° 53' 01'<br>Lon:<br>-069° 34'<br>59" |

| Sector Northern New      | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.8869° N / 69.58241° W Aid Name: Damariscotta River Buoy 12                  | Lat:       |
|--------------------------|-----------|---|------------|
| ingland, Submerged Lands | Notice of | LLNR: 5350 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is               | 43° 53' 13 |
| Act (SLA) - Damariscotta | Change    | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:       |
| liver/ATON/Proposed      |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most       | -069° 34'  |
| lotice of Change         |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                 | 57"        |
|                          |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |            |
|                          |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-    |            |
|                          |           | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable |            |
|                          |           | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                |            |
|                          |           | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.   |            |
|                          |           | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your            |            |
|                          |           | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and     |            |
|                          |           | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,    |            |
|                          |           | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                               |            |
|                          |           | DPWPublicComments@uscq.mil .  |            |

## **Danvers River**

#### **Additional MSI Categories**

|                            | _           |   | 1           |
|----------------------------|-------------|---|-------------|
| TITLE                      | SUBCATEGORY | DESCRIPTION   | LOCATION    |
| Beverly Channel - Danvers  | Bridges     | Massachusetts Department of Transportation (MassDOT) is authorized to temporarily deviate from the drawbridge operating regulation, 33    | Lat:        |
| River/General/Bridges/Temp |             | CFR 117.595(c), that governs the Kernwood Swing Bridge across the Danvers River between Salem and Beverley to conduct repair work.        | 42° 32' 35" |
| Deviation                  |             | MassDOT is authorized to not open to vessel traffic on an as-needed basis during the hours of 9 p.m. to 5 a.m. on June 1, 2025, through   | Lon:        |
|                            |             | October 31, 2025, due to the presence of construction vessels and the required method of repairs. MassDOT shall notify Coast Guard Sector | -070° 53'   |
|                            |             | Boston, Salem, Danvers, and Beverly Harbormasters at least 72 hours prior to any closure and at the beginning and end of each closure     | 54"         |
|                            |             | period. The U.S. Coast Guard will announce the temporary deviation via a Local Notice to Mariners and a Broadcast Notice to Mariners.     |             |

## **Deer Island Thorofare**

## **Additional MSI Categories**

| TITLE                     | SUBCATEGORY | DESCRIPTION  | LOCATION   |
|---------------------------|-------------|--|------------|
| East Penobscot Bay - Deer | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.1765° N / 68.55072° W Aid Name: Potato Ledge Buoy 5 LLNR:                  | Lat:       |
| Island                    | Notice of   | 2995 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing              | 44° 10' 35 |
| Thorofare/ATON/Proposed   | Change      | and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts          | Lon:       |
| Notice of Change          |             | (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -068° 33'  |
|                           |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful            | 03"        |
|                           |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are             |            |
|                           |             | intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device          |            |
|                           |             | apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain    |            |
|                           |             | the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures.             |            |
|                           |             | Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be       |            |
|                           |             | carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the       |            |
|                           |             | data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that      |            |
|                           |             | you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses   |            |
|                           |             | to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                           |            |

# **Derby Channel**

| Federal Discrepancies |       |             |          |  |  |
|-----------------------|-------|-------------|----------|--|--|
| NAME                  | LLNR  | STATUS      | AID TYPE |  |  |
| Derby Wharf Light     | 10129 | REDUCED INT | FD       |  |  |

# **Dickerson Channel**

#### **Federal Discrepancies**

| NAME                     | LLNR  | STATUS                                  | AID TYPE |
|--------------------------|-------|---|----------|
| Dickerson Channel Buoy 2 | 29420 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Dickerson Channel Buoy 3 | 29425 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Dickerson Channel Buoy 4 | 29430 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Dickerson Channel Buoy 5 | 29435 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Dickerson Channel Buoy 6 | 29440 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |

## **Dorchester Bay**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Western Way - Dorchester<br>Bay/General/Marine<br>Events/Swim |             | MA – BOSTON – DORCHESTER BAY – JIM DOTY 1 & 2 MILE SWIM – SWIM The Massachusetts Open Water Swimming Association is hosting the Jim<br>Doty 1 & 2 Mile Swim on June 22, 2025, from 8:00 AM to 11:30 AM. The event will consist of a 1-mile and 2-mile swim that starts and ends on<br>Carson Beach. The event will consist of approximately 85 swimmers and their safety craft. A safety vessel will be on scene patrolling the event. The<br>vessel responsible for on scene safety will be monitoring VHF Ch. 72. For more information, please contact Mina Elnaccash at 617-216-2274. Chart<br>13270 |          |

## **Duxbury Bay**

#### **Federal Discrepancies**

| NAME                        | LLNR  | STATUS      | AID TYPE |
|-----------------------------|-------|-------------|----------|
| Duxbury Bay Channel Buoy 21 | 12680 | OFF STATION | FD       |

| Additional MSI Categories  |             |   |          |  |  |
|--|-------------|---|----------|--|--|
| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION |  |  |
| Plymouth Bay - Duxbury<br>Bay/General/Marine<br>Events/Boat Parade |             | MA – DUXBURY – BLESSING OF THE FLEET – BOAT PARADE The Holy Family Parish is hosting the Duxbury Blessing of the Fleet boat parade on<br>June 29, 2025, from 3:30 PM to 5:30 PM in Duxbury Harbor. The parade will consist of a boat parade passing by the Duxbury Bay Maritime School<br>docks. The event will consist of approximately 65 vessels. The person responsible for on scene safety can be reached at 617-875-8097. For more<br>information, please contact Tim McKinney at 617-875-8097. Chart 13253 |          |  |  |

# Eagle Island Channel

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION |
|--|---------------------------------|--|----------|
| Salem Channel - Eagle<br>Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.53366° N / 70.79516° W Aid Name: Eagle Island Channel Buoy 3<br>LLNR: 10365 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@usca.mil.  |          |
| Salem Channel - Eagle<br>Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.52812° N / 70.79942° W Aid Name: Eagle Island Channel Buoy 5<br>LLNR: 10375 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS). Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . |          |

## East Channel

#### **Federal Discrepancies**

| NAME                         | LLNR  | STATUS | AID TYPE |
|------------------------------|-------|--------|----------|
| East Channel Lighted Buoy 8  | 29245 | LT EXT | FD       |
| East Channel Lighted Buoy 10 | 29260 | LT EXT | FD       |
| East Channel Lighted Buoy 12 | 29270 | LT EXT | FD       |
| East Channel Lighted Buoy 19 | 29285 | LT EXT | FD       |
| East Channel Lighted Buoy 21 | 29295 | LT EXT | FD       |
| East Channel Lighted Buoy 24 | 29300 | LT EXT | FD       |
| East Channel Lighted Buoy EN | 29335 | LT EXT | FD       |

# East Passage

#### **Private Discrepancies**

| NAME                               | LLNR  | STATUS  | AID TYPE |
|------------------------------------|-------|---------|----------|
| Newport - Pell Bridge Sound Signal | 17911 | SS INOP | PA       |
|                                    | 1     |         |          |

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |  |
|-------|-------------|-------------|----------|--|
|       |             |             |          |  |

Maritime Safety Information Products | Navigation Center

| 27/25, 2:59 PM  |  | Maritime Safety Information Products   Navigation Center   |   |
|---|--|--|---|
| Eastern Approach - East<br>Passage/General/Marine<br>Construction (Excluding<br>Bridges)/Dredging | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Dredging From: 2025-05-16 To: 2025-12-31 Sevenson Environmental Services will be conducting mechanical dredging in East Passage Rhode Island Sound to Narragansett Bay adjacent to Carr Point, in position 41-34-06.3N, 071-17-49.4W, from May 16, 2025, to December 31, 2025, Monday through Friday between 7:00am to 7:00pm. Equipment on scene will be two dredge barges with three hoppers scows and a boat for transits.  |   |
| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change                              | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.45754° N / 71.36639° W Aid Name: East Passage Bell Buoy 6<br>LLNR: 17790 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.          | Lat:<br>41° 27' 27'<br>Lon:<br>-071° 21'<br>59" |
| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change                              | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.49451° N / 71.34468° W Aid Name: East Passage Lighted Bell<br>Buoy 12 LLNR: 17855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DWPWublicComments@uscg.mil. | Lat:<br>41° 29' 40'<br>Lon:<br>-071° 20'<br>41" |
| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change                              | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.49992° N / 71.34582° W Aid Name: East Passage Buoy 12A LLNR:<br>17905 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.             | Lat:<br>41° 29' 60'<br>Lon:<br>-071° 20'<br>45" |
| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change                              | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.52968° N / 71.33537° W Aid Name: East Passage Lighted Buoy<br>17 LLNR: 17965 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.      | Lat:<br>41° 31' 47'<br>Lon:<br>-071° 20'<br>07" |

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| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.57638° N / 71.32781° W Aid Name: Prudence Island Southend<br>Buoy PI LLNR: 18080 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.         | Lat:<br>41° 34' 35"<br>Lon:<br>-071° 19'<br>40" |
|--|------------------------------|---|---|
| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.60015° N / 71.30237° W Aid Name: East Passage Lighted Buoy 25 LLNR: 18100 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@usc.mil.   | Lat:<br>41° 36' 01"<br>Lon:<br>-071° 18'<br>09" |
| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.61539° N / 71.29321° W Aid Name: Sandy Point Junction Lighted<br>Bell Buoy SP LLNR: 18130 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complet the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | 41° 36' 55"                                     |

# East Penobscot Bay

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION |
|---|---------------------------------|--|----------|
| Isle Au Haut Bay - East<br>Penobscot<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.28709° N / 68.8333° W Aid Name: Green Ledge Bell Buoy 2 LLNR: 3505 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, ALS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . |          |
| Isle Au Haut Bay - East<br>Penobscot<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.11222° N / 68.73083° W Aid Name: Brown Cow Ledge Whistle Buoy 2BC LLNR: 3440 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil         |          |

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| Isle Au Haut Bay - East | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.21854° N / 68.76449° W Aid Name: Eagle Island Gong Buoy 3A LLNR:                  | Lat:        |
|-------------------------|-----------|---|-------------|
| Penobscot               | Notice of | 3460 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and                 | 44° 13' 07" |
| Bay/ATON/Proposed       | Change    | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and          | Lon:        |
| Notice of Change        |           | Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to | -068° 45'   |
|                         |           | support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation               | 52"         |
|                         |           | subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the                 |             |
|                         |           | navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver     |             |
|                         |           | effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for      |             |
|                         |           | the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to               |             |
|                         |           | comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June     |             |
|                         |           | 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please            |             |
|                         |           | include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please   |             |
|                         |           | do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-        |             |
|                         |           | mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   |             |

## East River Main Channel

#### **Private Discrepancies**

| NAME                          | LLNR    | STATUS          | AID TYPE |
|-------------------------------|---------|-----------------|----------|
| East River Regulatory Light C | 27246.2 | STRUCT DEST     | PA       |
| East River Regulatory Light E | 27246.4 | OFF STA/HAZ NAV | PA       |

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|---|-------------|---|---|
| Main Channel - East River Main<br>Channel/General/Bridges/Rehabilitation                              | Bridges     | General/Bridges/Rehabilitation From: 2024-07-01 To: 2027-12-31 Location: 40.77988889° N / 73.92682778° W Bridge Name:<br>Triboro Bridge Structural Rehabilitation –Construction at the RFK Bridge across East River at mile 7.8 will commence on July 1,<br>2024. Hours of operation are during daylight hours. A temporary platform will be installed under the entire length and width of<br>suspended span. The platform will reduce the vertical clearance by 4 feet plus 2 feet sag allowance (6 feet total). There will hot<br>work/welding during construction. Any questions regarding this project can contact Andre Markarian via marine radio VHF-FM<br>Ch. 13/16 or 510-774-2198. This project is to be completed by December 31, 2027. Mariners are advised to exercise caution<br>when transiting the area.   | Lat:<br>40° 46' 48"<br>Lon:<br>-073° 55'<br>37" |
| Main Channel - East River Main<br>Channel/General/Bridges/Repairs, Painting, Or<br>Fender Replacement | Bridges     | General/Bridges/Repairs From: 2024-10-18 To: 2025-11-02 Location: 40.80166667° N / 73.82953889° W Bridge Name: Bronx Whitestone Bridge Electrical Conduit Installation – Repairs to the Bronx Whitestone Bridge over East River at mile 13.8 is in progress. Hours of operation are from 7 a.m. to 3:30 p.m. A traveler will be operating under the main span and will reduce vertical clearance by approximately 13ft-6in. A safety boat will be operating IVO the bridge. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Tom Ginnane at 646-243-7274 or Sean Goberdhan at 914-513-7603 with one hour in advance notice. This project is to be completed by November 2, 2025. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 48' 06"<br>Lon:<br>-073° 49'<br>46" |
| Main Channel - East River Main<br>Channel/General/Bridges/Repairs, Painting, Or<br>Fender Replacement | Bridges     | General/Bridges/Painting From: 2024-04-08 To: 2025-12-30 Location: 40.79931111° N / 73.79358889° W Bridge Name: Throgs Neck Bridge Interior Painting of the Towers – Painting to the Bronx and Queens Towers of the Throgs Neck Bridge across East River at mile 15.8 will commence on April 8, 2024. Hours of operation are from 7 a.m. to 3:30 p.m. daily. A 150ft by 50ft barge will be staged alongside of the Queens fender, non-channel side from April 8, 2024 to December 21, 2024, and at the Bronx fender, non-channel side from April 8, 2025. Any questions regarding this project can contact Steve Mejia via marine radio VHF-FM Ch. 13/16 or 732-522-1238. This project is to be completed by December 30, 2025. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 47' 58"<br>Lon:<br>-073° 47'<br>37" |
| Main Channel - East River Main<br>Channel/General/Bridges/Rehabilitation                              | Bridges     | General/Bridges/Rehabilitation From: 2024-05-13 To: 2026-12-31 Location: 40.79931111° N / 73.79358889° W Bridge Name:<br>Throgs Neck Bridge Pier Protection Fender System Replacement – Exploratory Indicator Pile Program/Design/construction of<br>fender system to the Bronx and Queens Towers of the Throgs Neck Bridge across East River at mile 15.8 is in progress. Hours of<br>operation are from 7 a.m. to 5:30 p.m. daily. Crane and material barges will be operating along the perimeter of the Bronx and<br>Queens Towers. Any questions regarding this project can contact Steve Mejia via marine radio VHF-FM Ch. 13/16 or 732-522-<br>1238. This project is to be completed by December 31, 2026. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 47' 58"<br>Lon:<br>-073° 47'<br>37" |
| Main Channel - East River Main<br>Channel/General/Bridges/Temp Deviation                              | Bridges     | General/Bridges/Temp Deviation From: 2024-10-30 To: 2025-04-28 Location: 40.7395° N / 73.94186° W Bridge Name: Dutch<br>Kills Hunters Point Hunters Point Avenue Bridge The draw of the Hunters Point Avenue Bridge, mile 1.4, across Dutch Kills at<br>Queens, may be maintained in the closed to navigation position until July 1, 2025.  | Lat:<br>40° 44' 22"<br>Lon:<br>-073° 56'<br>31" |
| Main Channel - East River Main<br>Channel/General/Bridges/Rehabilitation                              | Bridges     | General/Bridges/Rehabilitation From: 2022-03-30 To: 2025-10-13 Location: 40.873675° N / 73.91116944° W Bridge Name:<br>Broadway Bridge Bridge Rehabilitation – Construction to the Broadway Bridge across Harlem River at mile 6.8 is in progress. A<br>temporary shielding is installed under the Broadway Bridge temporary shielding will reduce vertical clearance in the navigation<br>channel by approximately 3ft 9in. A one half of navigation channel will be free of obstruction at all times. A 210ft by 50ft barge<br>will be operating IVO the bridge to set the machinery on top of the north/south piers on or about November 25, 2024. Mariners<br>have questions regarding temporary shielding information or requiring full horizontal clearance can contact Bharat Patel or<br>Steven Nastro via marine radio VHF-FM CH 13/16 or 718-440-6272. This project is to be completed by October 13, 2025/516-<br>805-5291. Mariners are advised to reduce wake and exercise caution when transiting the area. | Lat:<br>40° 52' 25"<br>Lon:<br>-073° 54'<br>40" |
| Main Channel - East River Main<br>Channel/General/Bridges/Closure (Scheduled<br>Or Emergency)         | Bridges     | General/Bridges/Closure (Emergency) From: 2024-10-30 To: 2025-10-13 Location: 40.873675° N / 73.91116944° W Bridge<br>Name: Broadway Bridge Emergency Bridge Closure – Broadway Bridge, mile 6.8, over across Harlem River was not able to open<br>for marine traffic due to damaged electrical control system. New York City DOT is working diligently to repair the bridge. The<br>bridge will be unable to open to marine traffic until repairs are completed. The vertical clearance in the closed position is<br>approx. 24 feet at MHW. Vessels that can transit under the closed span may do so at any time. Mariners have questions<br>regarding bridge operation information can contact Dennis Biegel at 646-689-6110. Mariners are advised to plan accordingly<br>and exercise extreme caution when transiting the area.   | Lat:<br>40° 52' 25"<br>Lon:<br>-073° 54'<br>40" |
| Main Channel - East River Main<br>Channel/General/Bridges/Rehabilitation                              | Bridges     | General/Bridges/Rehabilitation From: 2024-10-30 To: 2024-11-27 Location: 40.81413611° N / 73.9331° W Bridge Name:<br>Madison Ave Bridge Electrical/Mechanical Rehabilitation – Construction to the Madison Ave Bridge across Harlem River at mile<br>2.3 is in progress. Any questions to this project can contact Kambiz Riazi at 646-246-6666 or Steve Koch at 908-723-4355. This<br>project is to be completed by October 8, 2025. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 48' 51"<br>Lon:<br>-073° 55'<br>59" |

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| /27/25, 2:59 PM  |  | Maritime Safety Information Products   Navigation Center   |  |
|--|--|--|--|
| Main Channel - East River Main<br>Channel/General/Bridges/Closure (Scheduled<br>Or Emergency)  | Bridges  | General/Bridges/Closure (Scheduled Or Emergency) From: 2024-11-06 To: 2026-12-25 Location: 40.73905278° N / 73.94273056°<br>W Bridge Name: Borden Ave Bridge NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – Bridge Closure – The Borden<br>Ave Bridge, mile 1.2, is closed due to vandalism. Vessels able to pass under the bridge in the closed position may do so.<br>Mariners with questions may contact Keith Burrows at (212) 839-3741, NYCDOT Director of Bridge & Tunnel Operations.<br>Mariners are advised to plan their transits accordingly.   | Lat:<br>40° 44' 2°<br>Lon:<br>-073° 56'<br>34" |
| Main Channel - East River Main<br>Channel/General/Bridges/Inspection   | Bridges  | General/Bridges/Inspection From: 2025-05-12 To: 2025-05-31 Location: 40.75693056° N / 73.95459722° W Bridge Name:<br>Queensboro Bridge From May 12, 2025 to May 31, 2025 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under<br>the Queensboro Bridge over East River at mile 5.5 to perform bridge inspection. Mariners requiring full vertical clearance can<br>contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257 or 631-891-9721. The traveler<br>platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise<br>caution when transiting the area.   | Lat:<br>40° 45' 25<br>Lon:<br>-073° 57'<br>17" |
| Main Channel - East River Main<br>Channel/General/Bridges/Maintenance  | Bridges  | General/Bridges/Maintenance From: 2025-05-15 To: 2025-08-20 Location: 40.739224° N / 73.952567° W Bridge Name: Pulaski<br>Bridge NEW YORK – NEWTOWN CREEK – Bridge Maintenance – From May 20, 2025 to August 19, 2025 between 9 am to 2 pm<br>New York City Department of Transportation will be performing maintenance at the Pulaski Bridge across Newtown Creek at<br>mile 0.6, in Queens, NY. Mariners with any questions may contact 929-687-2807. Mariners are advised to exercise caution and<br>reduce wake when transiting the area.  | Lat:<br>40° 44' 21<br>Lon:<br>-073° 57'<br>09" |
| Main Channel - East River Main<br>Channel/General/Bridges/Temp Deviation   | Bridges  | General/Bridges/Temp Deviation From: 2025-05-16 To: 2025-05-31 Location: 40.71651111° N / 73.92268056° W Bridge Name:<br>Grand St Bridge NEW YORK – NEWTOWN CREEK- Notice of Temporary Deviation/ Bridge Repairs- The Coast Guard has issued a<br>temporary deviation from the regulation governing the operation of the Grand Street Bridge across Newtown Creek at mile<br>point 3.1. During this temporary deviation the Grand Street Bridge may stay in the closed position March 16, 2025 through June<br>28, 2025, during the night shifts Sunday through Friday 11pm to 5 am. NYCDOT will perform this work a platform under the<br>bridge, this platform will reduce the vertical clearance in the west channel by 3 feet. For any questions or concerns mariner may<br>contact Delin Bixha at (917) 842-3753. | Lon:   |
| Main Channel - East River Main<br>Channel/General/Bridges/Maintenance  | Bridges  | General/Bridges/Maintenance From: 2025-05-20 To: 2025-05-28 Location: 40.71374722° N / 73.97221111° W Bridge Name:<br>Williamsburg Bridge On May 28, 2025 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Williamsburg<br>Bridge over East River at mile 2.3 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the<br>contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257 or 631-891-9721. The traveler platform<br>will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when<br>transiting the area.   | Lat:<br>40° 42' 49<br>Lon:<br>-073° 58'<br>20" |
| Main Channel - East River Main<br>Channel/General/Bridges/Maintenance  | Bridges  | General/Bridges/Maintenance From: 2025-05-20 To: 2025-05-29 Location: 40.70728889° N / 73.99065278° W Bridge Name:<br>Manhattan Bridge On May 24, 2025 between 6 a.m. and 2 p.m., and on May 29, 2025 between 9:30 a.m. and 2 p.m., a bridge<br>traveler will be operated under the Manhattan Bridge over East River at mile 1.1 to perform bridge maintenance. Mariners<br>requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-<br>2257 or 631-891-9721. The traveler platform will be moved out of the navigable channel after work hours or when not in use.<br>Mariners are advised to exercise caution when transiting the area.   | Lat:<br>40° 42' 26<br>Lon:<br>-073° 59'<br>26" |
| Main Channel - East River Main<br>Channel/General/Bridges/Inspection   | Bridges  | General/Bridges/Inspection From: 2025-05-23 To: 2025-06-05 Location: 40.81958333° N / 73.93305556° W Bridge Name: 145th St Bridge Inspection to the 145th Street Bridge across Harlem River at mile 2.8 will commence on June 4, 2025. Hours of operation are from 8 A.M. to 4 P.M. Daily. A barge with manlift will be operating under one draw span and the other draw will remain free of obstructions. After work hours, the boat will be moored outside the navigational channel. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or 917-498-9956. This project is to be completed by June 5, 2025. Mariners are advised to exercise caution when transiting the area.   | Lat:<br>40° 49' 10<br>Lon:<br>-073° 55'<br>59" |
| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Submarine Cable Installation. From: 2025-05-07 To: 2025-05-30 Caldwell Marine will be conducting submarine cable installation in the Harlem River from May 28, 2025, to May 30, 2025, seven days a week, between 7:00am to 7:00pm. The CMI Cable Lay Barge will operate on a dynamic propulsion (DP) system for the cable lay barge, beginning at 40-48.354N, 073-55.845W minutes, and travel throughout the dynamic propulsion (DP) pre-cable lay trials to 40-48.727N, 073-56.005W.  |  |
| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes NY-NEW YORK CITY-<br>THE BATTERY From: 2024-03-11 To: 2026-01-06 Location: 40.70267° N / 74.01714° W Walsh Construction Co. will be conducting<br>demolition and construction operations at the Battery in New York City, NY, in position 40-42-10.958N 074-1-2.902W, from<br>March 11, 2024, to January 6, 2026, between 6:00am to 6:00pm. Equipment on scene will be three equipment decks barges,<br>supported by up to 5 material barges, 24' push boat and two work skiffs, moored at bulkhead not in navigational channels,<br>monitoring VHF-FM CH 16. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with<br>caution.                                     | Lat:<br>40° 42' 10<br>Lon:<br>-074° 01'<br>02" |
| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | NY-HARLEM RIVER Walker Diving will be conducting diving and marine construction operations in the Harlem River.st bank, south and north of Macombs Dam Bridge, bounded by the following positions: 40-49.722N, 073-56.067W to 40-49.602N, 073-56.085W, from August 19, 2024, to July 31, 2025, between 7:00am to 3:00pm. Equipment on scene will be a 30'x 115' Spud Barge, 30' x 90' Material Barge, 27' Boat, monitoring VHF-FM CH 13, for any concerned traffic. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.   |  |
| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes NY-BROOKLYN NAVY<br>YARD From: 2024-06-17 To: 2025-09-30 Location: 40.70655° N / 73.97537° W 40.70566° N / 73.974° W 40.7046° N / 73.97613°<br>W 40.70598° N / 73.97832° W 40.70655° N / 73.97537° W JT Cleary will be preforming demolition and construction of berths 10<br>and 11 at the Brooklyn Navy Yard, from June 17, 2024, to Fall 2025. Equipment on scene will be a 2 crane barges and 2 material<br>barges, monitoring VHF-FM CH 13 for any concerned traffic. Mariners are urged to use extreme caution and transit the area at<br>their slowest safe speed to create minimum wake after passing arrangements have been made.  |  |
| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-05-01 To:<br>2026-06-30 Location: 40.80937° N / 73.9343° W 40.80628° N / 73.93212° W 40.80336° N / 73.92984° W 40.80213° N / 73.92903°<br>W 40.80203° N / 73.92928° W 40.80336° N / 73.93006° W 40.80625° N / 73.93237° W 40.80752° N / 73.93345° W 40.80862° N /<br>73.93409° W 40.80937° N / 73.9343° W  |  |

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| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes NY-NYC-EAST RIVER-<br>MONGOMERY STREET TO E 14 STREET From: 2022-01-03 To: 2026-12-30 Location: 40.72676° N / 73.97142° W 40.72541° N /<br>73.97174° W 40.7188° N / 73.97335° W 40.71435° N / 73.97513° W 40.71142° N / 73.97659° W 40.71049° N / 73.97783° W<br>40.71014° N / 73.98107° W 40.70978° N / 73.98106° W 40.70947° N / 73.98421° W 40.70955° N / 73.98423° W 40.70981° N /<br>73.98122° W 40.71022° N / 73.98129° W 40.71057° N / 73.97787° W 40.71144° N / 73.97672° W 40.71435° N / 73.97526° W<br>40.7188° N / 73.97348° W 40.72541° N / 73.97187° W 40.72676° N / 73.97142° W IPCP will be<br>conducting esplanade, bulkhead, and park reconstruction, on the East River, Montgomery St to East 14th Street, from January<br>2022 to December 2026, 5-7 days a week, between 6:00am to 6:00pm. Equipment on scene will be Tugboat DEBRA QUINN,<br>Inspection Boat, 290 x 40 Mooring Barges, 250 x 62 Gantry Crane Barge, Crawler Crane Barge, 150 x 60 Deck Barges, 140 x 40<br>Hopper Barges All moving of vessels to occur by tugboat; vessels will be moved at all times of day and night and will be<br>monitoring VHF-CH 13 and 66. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with<br>caution after passing arrangements have been made. |
|--|--|---|
| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-01-27 To: 2025-09-30 Con Edison will be conducting marine construction operations on the East River, at East 14th Street, along the wharf on FDR, adjacent to the Con Edison plant, from January 27, 2025, to September 30, 2025, Monday through Friday, between 6:00am to 2:30pm. The project includes mobilization and demobilization of barge and wharf repair activities using divers. Diving stations/equipment and building materials stored on deck. 165T crawler crane will remain tied down in cradle when not setting/lifting spud piles or offloading equipment and materials. Request slow bell within 100 ft during work hours. Equipment on scene will be the Mia Forte Elsa <sup>a</sup> spudded flat deck crane barge, 267'x50' Susan Miller and Johnathan Miller tugs, monitoring VHF-FM CH 16 and the 24-hour point of contact, Andrew Arthur, can be reached at 908-623-6300.  |
| Main Channel - East River Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-10-22 To: 2025-12-05 Reicon Group, LLC will be conducting pile encapsulation work at the Andrew Haswell Greenway Esplanade, on the East River, NY, from October 22, 2024, to December 5, 2025, Monday through Friday, between 7:00am to 3:30pm. Please contact the work site POC, at 917-560-6100, for additional inquires. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.  |
| Main Channel - East River Main<br>Channel/General/Safety Zones/COPT<br>Restrictions  | Safety Zones                                     | General/Safety Zones/COPT Restrictions From: 2025-05-17 To: 2025-06-07 Location: COAST GUARD ADVISORY NOTICE (2025-011) To: Distribution Date: May 18, 2025 From: Waterways Management Division Revision No: 01 Re: Emergency Safety Zone East River 1. Mariners are advised that the United States Coast Guard is enforcing a safety zone in the East River. No vessel shall transit within a 50-yard radius of the Tall Ship CUAUHTEMOC moored at Pier 36 Manhattan unless authorized by the Captain of the Port or designated representative. Vessels operating in the East River in the vicinity of Pier 36 Manhattan are requested to proceed at a no-wake speed. All mariners seeking guidance transiting the area can contact the Sector New York Command Center at (844) NYC-USCG or the Vessel Traffic Service Watch Supervisor at (718) 354-4088.   |

# East Rockaway Inlet

## **Federal Discrepancies**

| NAME                               | LLNR  | STATUS  | AID TYPE |
|------------------------------------|-------|---------|----------|
| East Rockaway Inlet Lighted Buoy 3 | 31520 | MISSING | FD       |
| East Rockaway Inlet Lighted Buoy 6 | 31535 | MISSING | FD       |
| East Rockaway Inlet Buoy 8         | 31545 | MISSING | FD       |
| East Rockaway Inlet Lighted Buoy 9 | 31550 | OFF STA | FD       |

| TITLE  | SUBCATEGORY                                      | DESCRIPTION  | LOCATION                                |
|--|--|--|---|
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway<br>Inlet/General/Hazards To<br>Navigation/Shoaling Reported             | Hazards To<br>Navigation                         | Shoaling has been reported in vicinity of buoy five heading outbound of East Rockaway Inlet.   |   |
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway<br>Inlet/General/Marine<br>Construction (Excluding<br>Bridges)/Dredging | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-25 To: 2025-10-10 NY- EAST ROCKAWAY CHANNEL-BROAD<br>CHANNEL- HOG ISLAND CHANNEL-REYNOLDS CHANNEL Posillico Civil will be conducting marine construction operations in the East Rockaway<br>Channel, Broad Channel, Hog Island Channel & Reynolds Channel, from December 2, 2024, to October 10, 2025, seven days a week, between<br>7:00am to 7:00pm, I the following positions: 40-36.702N, 073-40.038W, 40-36.168N, 073-40.306W, 40-36.518N, 073-40.258W, 40-35.813N, 073-<br>40.667W. Equipment on scene will be the 38' x 100' Dredge "Joseph D'Arco, 38' x 110' Flat Deck Crane Barge "#16", 56' x 17' Tugboat "Dana<br>Alexa", 25' x 14' Clydesdale Pushboat "Pushillico" & Aluminum Work Skiffs, monitoring VHF-FM CH 13, 16, and 66, and will require a 30-minute<br>notice, for all vessel movement requests. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create<br>minimum wake after passing arrangements have been made.   |   |
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway<br>Inlet/ATON/Proposed Notice<br>of Change                              | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.5714° N / 73.76362° W Aid Name: East Rockaway Inlet Lighted<br>Bell Buoy ER LLNR: 31495 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed<br>below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will<br>result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th<br>century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to<br>acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against<br>AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally<br>or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To<br>most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of<br>vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the<br>Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can<br>be sent to: D01-5MB-DPWPublicComments@uscq.mil . | 40° 34' 17'<br>Lon:<br>-073° 45'<br>49" |

| Sector New York, Submerged   | Threateneo |
|------------------------------|------------|
| Lands Act (SLA) - East       | Endangere  |
| Rockaway                     | Species Ac |
| Inlet/General/Threatened And | (TESS Advi |
| Endangered Species Advisory  |            |
| (TESS Advisory)/Marine       |            |
| Wildlife Migration           |            |
|                              |            |

| ned And  | General/Threatened |
|----------|--------------------|
| ered     | FISHERIES ANNOUN   |
| Advisory | CURRENTLY IN EFFEC |
| dvisory) | THROUGH FEBRUARY   |
|          | LESS. THE SOUTHEAS |
|          | DEGREES 03 MINUTE  |
|          | FOUND AT: HTTPS:// |
|          | ATLANTIC-RIGHT-WE  |

And Endangered Species Advisory (TESS Advisory)/RIGHT WHALE SLOW ZONE From: 2025-02-13 To: 2025-08-12 NOAA ICES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE PROGRAM IS CT SOUTHEAST OF NEW YORK, NEW YORK TO PROTECT RIGHT WHALES. THIS RIGHT WHALE SLOW ZONE IS IN EFFECT RY 28, 2025. NOAA REQUESTS MARINERS TO ROUTE AROUND THIS ZONE OR TRANSIT THROUGH IT AT TEN KNOTS OR ST NEW YORK ZONE AREA IS BOUNDED BY: 40 DEGREES 41 MINUTES NORTH, 40 DEGREES 01 MINUTES NORTH, 073 ES WEST, 073 DEGREES 55 MINUTES WEST. INFORMATION ABOUT VOLUNTARY VESSEL SPEED RESTRICTIONS CAN ALSO BE /WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES.

## **Eastern Approach**

#### **Additional MSI Categories**

| TITLE                        | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|------------------------------|-------------|--|-------------|
| Sector Southeastern New      | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2025-09-30 Location: 41.38334° N / 71.3893° W Aid Name: Narragansett Bay Entrance              | Lat:        |
| England, Submerged Lands Act | Notice of   | Lighted Whistle Buoy NB LLNR: 17675 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes                | 41° 23' 00" |
| (SLA) - Eastern              | Change      | Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems      | Lon:        |
| Approach/ATON/Proposed       |             | (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will  | -071° 23'   |
| Notice of Change             |             | result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system          | 21"         |
|                              |             | availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The     |             |
|                              |             | Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th           |             |
|                              |             | century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to   |             |
|                              |             | acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against    |             |
|                              |             | AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally    |             |
|                              |             | or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To       |             |
|                              |             | most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of         |             |
|                              |             | vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the |             |
|                              |             | Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can     |             |
|                              |             | be sent to: D01-SMB-DPWPublicComments@uscg.mil.  |             |

## **Eastern Harbor**

#### **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------------|-------------|---|-------------|
| Sector Northern New      | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.49507° N / 67.73299° W Aid Name: Eastern Harbor Buoy 1 LLNR:                    | Lat:        |
| England, Submerged Lands | Notice of   | 1490 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing                   | 44° 29' 42' |
| Act (SLA) - Eastern      | Change      | and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts               | Lon:        |
| Harbor/ATON/Proposed     |             | (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk | -067° 43'   |
| Notice of Change         |             | reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                      | 59"         |
|                          |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are                  |             |
|                          |             | intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device               |             |
|                          |             | apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain         |             |
|                          |             | the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures.                  |             |
|                          |             | Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be            |             |
|                          |             | carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the            |             |
|                          |             | data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that           |             |
|                          |             | you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses        |             |
|                          |             | to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                                |             |

## Eggemoggin Reach

| TITLE               | SUBCATEGORY | DESCRIPTION   | LOCATION         |
|---------------------|-------------|---|------------------|
| lericho Bay -       | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.2125° N / 68.53843° W Aid Name: Eggemoggin Eastern Bell Buoy EE   | Lat:             |
| ggemoggin           | Notice of   | LLNR: 2825 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is   | 44° 12' 45'      |
| leach/ATON/Proposed | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation  | Lon:             |
| Notice of Change    |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are | -068° 32'<br>18" |
|                     |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  |                  |

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| Jericho Bay -   | Proposed            | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.31322° N / 68.73843° W Aid Name: The Triangles Buoy 25 LLNR:  | Lat:              |
|---|---------------------|---|-------------------|
| Eggemoggin<br>Reach/ATON/Proposed<br>Notice of Change | Notice of<br>Change | 2920 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service-manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil | Lon:<br>-068° 44' |
| Jericho Bay -   | Proposed            | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.30004° N / 68.77467° W Aid Name: Eggemoggin Reach Bell Buoy ER  | Lat:              |
| ggemoggin   | Notice of           | LLNR: 2990 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is   | 44° 18' 00'       |
| Reach/ATON/Proposed<br>Notice of Change               | Change              | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation  | Lon:<br>-068° 46' |
| Notice of Change                                      |                     | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful   | -008 40<br>29"    |
|   |                     | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended   | 25                |
|   |                     | to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved   |                   |
|   |                     | radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly  |                   |
|   |                     | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are  |                   |
|   |                     | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and   |                   |
|   |                     | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil   |                   |
| Jericho Bay -   | Proposed            | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.32035° N / 68.74286° W Aid Name: Eggemoggin Lighted Bell Buoy   | Lat:              |
| Eggemoggin  | Notice of           | EG LLNR: 2925 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is  | 44° 19' 13'       |
| Reach/ATON/Proposed                                   | Change              | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation  | Lon:              |
| Notice of Change                                      |                     | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation   |                   |
|   |                     | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended  | 34"               |
|   |                     | to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved   |                   |
|   |                     | radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk   |                   |
|   |                     | reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly  |                   |
|   |                     | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when  |                   |
|   |                     | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and   |                   |
|   |                     | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be   |                   |
|   |                     | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil   |                   |

## **Englishman Bay**

## **Federal Discrepancies**

|  | LLNR  | STATUS   | AID TYPE  |  |
|--|---|--|---|--|
| odhead Ledge Buoy 2  | 1190  | MISSING  | FD  |  |
| Additional MSI Categories  |   |  |   |  |
| TITLE SUBCATEGORY  | DESCR   | IPTION   |   | LOCATION                                       |
| actor Northern New       Proposed       ATON/Proposed Notice of Change From: 202         ngland, Submerged       Notice of       LLNR: 1180 Action: DISCONTINUE The Coast         ands Act (SLA) -       Change       modernizing and rightsizing the buoy conste         nglishman       change       charts (ENC), and Electronic Charting System         ay/ATON/Proposed       risk reduction to support and complement m         otice of Change       smartphone navigation subscription apps aff         to: Support the navigational needs of the 21s       radar, etc.), Deliver effective, economical serv         reducing buoys for the long-term, and Provic       encouraged to comment on this in writing, e         requested prior to 13 June 2025 to complete       responding to this proposal, please do not         accepted. Refer to Project No. 01-25-015. E-r | Guard First District Commande<br>llation, whose designs mostly p<br>s (ECS), for long-term reliability<br>odern mariners, today's much<br>ordably accessible to virtually a<br>st century prudent mariner, vick<br>de resilience against AtoN discri<br>ther personally or through the<br>the process. To most effective<br>ize and type of vessel, recreation<br>call the Coast Guard via teleph | er seeks public input on AtoN changes Pro<br>predate Global Navigation Satellite System<br>y and serviceability. This effort will result in<br>larger ships, ECS system availability and re<br>all waterway users. The Proposed buoy cor<br>e mid-20th century (pre-GPS, AIS, e-charts<br>to acceptable levels at acceptable cost, Be<br>repancies, GNSS disruptions/ECS failures. I<br>ir organization. All comments will be caref<br>by consider your feedback and improve the<br>onal or commercial, and distance from aid<br>one or other means, only written response | posed. Coast Guard is<br>is (GNSS), Electronic Navigation<br>in the most sustainable navigation<br>equirements, and powerful<br>sstellation changes are intended<br>, mobile device apps, improved<br>est maintain the most critical risk<br>interested mariners are strongly<br>ully considered and are<br>e data collection, when<br>that you start looking for it, and | Lat:<br>44° 33' 38<br>Lon:<br>-067° 25'<br>51" |

Maritime Safety Information Products | Navigation Center

|   |                                 | · · ·   |  |
|---|---------------------------------|---|--|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) -<br>Englishman<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.56269° N / 67.43556° W Aid Name: Brothers Passage Buoy 2 LLNR: 1185 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                                     |  |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) -<br>Englishman<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.58516° N / 67.43802° W Aid Name: Codhead Ledge Buoy 2 LLNR:<br>1190 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC),<br>and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk<br>reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended<br>to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk<br>reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil |  |

## <u>Erie Basin</u>

## **Federal Discrepancies**

| NAME                        | LLNR  | STATUS | AID TYPE |
|-----------------------------|-------|--------|----------|
| Erie Basin Entrance Light 2 | 36895 | LT EXT | FD       |

# Essex Bay

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|--|---------------------------------|--|---|
| Sector Boston,<br>Submerged Land Act<br>(SLA) - Essex<br>Bay/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | Essex Bay entrance has experienced increased shoaling from Essex Bay Buoy 3 in approximate position 42-40.4N 070-42.7W to Essex Bay Buoy 3A in approximate position 42-40.3N 070-43.3W. Mariners are advised that shoaling has been identified and extends the entire width of the channel to a least depth of 2 feet mean low water (MLW). Mariners without local knowledge are advised to transit with extreme caution and only during plus tides. Essex Bay Channel Buoy 16 has been reported having increased shoaling. Mariners are urged to use caution while transiting the area.   |   |
| Sector Boston,<br>Submerged Land Act<br>(SLA) - Essex<br>Bay/ATON/Proposed<br>Notice of Change                     | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.68006° N / 70.70482° W Aid Name: Essex Bay Entrance Lighted Bell<br>Buoy 1 LLNR: 9480 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . | Lat:<br>42° 40' 48"<br>Lon:<br>-070° 42'<br>17" |

# Farm Shoals Channel

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY         | DESCRIPTION   | LOCATION    |
|--|---------------------|---|-------------|
| Fire Island Inlet - Farm Shoals Channel/General/Marine | Marine Construction | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes  | Lat:        |
| Construction (Excluding Bridges)/Facilities, Barriers, | (Excluding Bridges) | From: 2024-11-12 To: 2025-06-30 Location: 40.63527° N / 73.21611° W The New York State Department of        | 40° 38' 07" |
| Manmade Reefs, Riprap, Jetties/Dikes                   |                     | Environmental Conservation, Division of Marine Resources will be deploying concrete for a marine artificial | Lon:        |
|  |                     | reef enhancement  | -073° 12'   |
|  |                     |   | 58"         |

# Fire Island Inlet

| NAME                             | LLNR  | STATUS  | AID TYPE |
|----------------------------------|-------|---------|----------|
| Fire Island Inlet Lighted Buoy 3 | 29130 | MISSING | FD       |

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Fire Island<br>Inlet/General/Bridges/Inspection  | Bridges                         | General/Bridges/Inspection From: 2025-05-08 To: 2025-05-23 Location: 40.63208333° N / 73.262688889° W Bridge Name: Robert Moses Causeway Bridge NEW YORK – FIRE ISLAND INLET-From April 7, 2025 to May 28, 2025 an Under Bridge Inspection Unit (UBIU) will be operating at the Robert Moses Causeway Bridge across Fire Island Inlet at mp 4.0., for biennial and interim bridge inspection. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Seth Medwick at (917) 821-9130 Mariners are advised to exercise caution and reduce wake when transiting the area.   | Lat:<br>40° 37' 55"<br>Lon:<br>-073° 15'<br>46" |
| Approaches To New York Nantucket<br>Shoals To Five Fathom Bank - Fire<br>Island Inlet/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-11-14 Location: 40.63186° N / 73.3053° W 40.63094° N / 73.29678° W 40.62873° N / 73.29154° W 40.6278° N / 73.27761° W 40.62674° N / 73.27757° W 40.62762° N / 73.29276° W 40.62948° N / 73.29692° W 40.63016° N / 73.30538° W 40.62915° N / 73.3204° W 40.62306° N / 73.3237° W 40.62391° N / 73.33134° W 40.63165° N / 73.32152° W 40.63186° N / 73.3053° W NY-FIRE ISLAND INLET Shoaling has been identified in Fire Island Inlet in the area between buoys 3, 7, 13, and 15. Mariners are urged to use caution while transiting the area.  |   |
| Fire Island Inlet/ATON/Proposed<br>Notice of Change  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.60225° N / 73.3314° W Aid Name: Fire Island Inlet<br>Lighted Whistle Buoy FI LLNR: 29110 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of<br>the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners<br>are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully<br>considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the<br>data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from<br>aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only<br>written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@usca.mil . |   |

# Flanders Bay

## **Private Discrepancies**

| NAME                         | LLNR  | STATUS | AID TYPE |
|------------------------------|-------|--------|----------|
| Peconic River Lighted Buoy 4 | 28980 | LT EXT | PA       |

# Flushing Bay

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|---|-------------|---|---|
| East River Main Channel - Flushing<br>Bay/General/Bridges/Repairs, Painting,<br>Or Fender Replacement |             | General/Bridges/Repairs, Painting, Or Fender Replacement From: 2025-04-25 To: 2025-08-01 Location: 40.76269444° N / 73.83691667° W Bridge Name: Northern Blvd Bridge NEW YORK – FLUSHING CREEK -Bridge Repairs – Contractors will be performing embarkment repairs at the Northern Blvd Bridge across Flushing Creek at mile 0.4. Contractors will be utilizing a 5' x 20' work float and will be working outside the navigational channel. Work will be conducted between April 28, 2025 to July 31, 2025 between 6:00 a.m. and 2:30 p.m. Mariners with any questions can contact the contractor via marine radio VHF-FM CH 13/16 or call Tom McIntosh (201) 417-4115.Mariners are advised to exercise caution when transiting the area. | Lat:<br>40° 45' 46"<br>Lon:<br>-073° 50'<br>13" |
| East River Main Channel - Flushing<br>Bay/General/Bridges/Repairs, Painting,<br>Or Fender Replacement | Bridges     | General/Bridges/Repairs, Painting, Or Fender Replacement From: 2025-05-14 To: 2025-08-01 Location: 40.76558611° N / 73.83909722° W Bridge Name: Whitestone Expressway Bridge NEW YORK– FLUSHING CREEK -Bridge Repairs – NYCDOT will be performing repairs on pier lights and navigation lights at the Whitestone Expressway Bridge across Flushing Creek at mile 0.2, from May 19, 2025 to July 31, 2025 between 9:00 a.m and 2:00 p.m. Contractors will be utilizing a barge to perform these repairs. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16 or call (929) 687-2807. Mariners are advised to exercise caution when transiting the area.                               | Lat:<br>40° 45' 56"<br>Lon:<br>-073° 50'<br>21" |
| East River Main Channel - Flushing<br>Bay/General/Bridges/Repairs, Painting,<br>Or Fender Replacement | Bridges     | General/Bridges/Repairs, Painting, Or Fender Replacement From: 2025-05-14 To: 2025-08-01 Location: 40.76269444° N / 73.83691667°<br>W Bridge Name: Northern Blvd Bridge NEW YORK– FLUSHING CREEK -Bridge Repairs – NYCDOT will be performing repairs on pier lights<br>and navigation lights at the Northern Blvd Bridge across Flushing Creek at mile 0.4, from May 19, 2025 to July 31, 2025 between 9:00<br>a.m and 2:00 p.m. Contractors will be utilizing a barge to perform these repairs. Mariners requiring full horizontal clearance can contact<br>the contractor via marine radio VHF-FM CH 13/16 or call (929) 687-2807. Mariners are advised to exercise caution when transiting the<br>area.                                | Lat:<br>40° 45' 46"<br>Lon:<br>-073° 50'<br>13" |

## Fox Island Thorofare

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |
|       |             |             |          |

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| West Development Development  | Deres and                       |  | 1                                      |
|---|---------------------------------|--|--|
| West Penobscot Bay - Fox<br>Island<br>Thorofare/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.1319° N / 68.77809° W Aid Name: Fox Island Thorofare Buoy 2A LLNR: 3860 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .  | 44° 07' 55<br>Lon:<br>-068° 46'<br>41" |
| West Penobscot Bay - Fox<br>Island<br>Thorofare/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.13082° N / 68.80183° W Aid Name: Fox Island Thorofare Buoy 2<br>LLNR: 3865 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .       | 44° 07' 51<br>Lon:<br>-068° 48'<br>07" |
| West Penobscot Bay - Fox<br>Island<br>Thorofare/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.1007° N / 68.92766° W Aid Name: Fox Island Thorofare Junction<br>Buoy LLNR: 3975 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq,mil . | 44° 06' 03<br>Lon:<br>-068° 55'<br>40" |
| West Penobscot Bay - Fox<br>Island<br>Thorofare/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.18626° N / 68.88743° W Aid Name: Egg Rock Ledge Buoy LLNR: 4020 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .  | 44° 11' 11<br>Lon:<br>-068° 53'<br>15" |

# Frenchman Bay

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |
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|       |             |             |          |

Maritime Safety Information Products | Navigation Center

| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) -<br>Frenchman<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.30857° N / 68.18184° W Aid Name: Otter Cliff Ledge Bell Buoy 1<br>LLNR: 1840 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation<br>Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation<br>risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended<br>to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk<br>reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil | 55"  |
|--|---------------------------------|--|--|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) -<br>Frenchman<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.32259° N / 68.12334° W Aid Name: Frenchman Bay Lighted Buoy FB LLNR: 1860 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SM8-DPWPublicComments@uscq.mil  | 44° 19' 21<br>Lon:<br>-068° 07'<br>24"         |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) -<br>Frenchman<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.35453° N / 68.17612° W Aid Name: Newport Ledge Buoy 5 LLNR:<br>1870 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC),<br>and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk<br>reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended<br>to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk<br>reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil          | Lat:<br>44° 21' 16<br>Lon:<br>-068° 10'<br>34" |

# **Gardiners Bay South Entrance**

#### **Federal Discrepancies**

|   |                                 | NAME  | LLNR  | STATUS   | AID TYP   | Έ                        |
|---|---------------------------------|---|---|--|---|--------------------------|
| Gardiners Bay South Entrance B  | uoy 2                           |   | 27735   | MISSING  | FD  |                          |
| Additional MSI Cat  | egories                         |   |   |  |   |                          |
| TITLE   | SUBCATEGORY                     | DES   | CRIPTION  |  |   | LOCATION                 |
| Block Island Sound And<br>Gardiners Bay - Gardiners Bay<br>South<br>Entrance/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2024-09-12<br>GARDINERS BAY SOUTH ENRANCE-ACABONACK HARBOR Mariners a<br>and vicinity which cause dangerous conditions when transiting the ch<br>discontinued until the harbor is dredged. Mariners should exercise ex  | are advised that dan<br>annel. Acabonack H  | gerous shoaling conditions e<br>larbor Buoys 1-4 (Private aids   | exist in Acabonack Harbor   |                          |
| Block Island Sound And<br>Gardiners Bay - Gardiners Bay<br>South<br>Entrance/ATON/Proposed<br>Notice of Change                  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03<br>Entrance Lighted Bell Buoy S LLNR: 27730 Action: DISCONTINUE The<br>Proposed below. Coast Guard is modernization and rightsizing the bu<br>Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Cl<br>will result in the most sustainable navigation risk reduction to suppor<br>availability and requirements, and powerful smartphone navigation su<br>Proposed buoy constellation changes are intended to: • Support the I<br>century (pre-GPS, AIS, e-charts, mobile device apps, improved radar,<br>acceptable levels at acceptable cost, • Best maintain the most critical<br>AtoN discrepancies, GNSS disruptions/ECS failures. Interested Marine<br>or through their organization. All comments will be carefully consider<br>most effectively consider your feedback and improve the data collect<br>vessel, recreational or commercial, and distance from aid that you sta<br>Coast Guard via telephone or other means, only written responses to<br>be sent to: D01-SMB-DPWPublicComments@uscq.mil . | Coast Guard First D<br>ioy constellation, wh<br>harting Systems (EC<br>t and complement r<br>ubscription apps aff<br>aavigational needs c<br>etc.), • Deliver effect<br>risk reducing buoys<br>rs are strongly encc<br>ed and are requeste<br>ion, when respondir<br>rt looking for it, anc | istrict Commander seeks pub<br>hose designs mostly predate<br>S), for long-term reliability ar<br>nodern mariners, today's mu<br>ordably accessible to virtually<br>of the 21st century prudent n<br>ive, economical servicemar<br>for the long-term, and • Proo<br>uraged to comment on this i<br>d prior to 13 June 2025 to co<br>ng to this proposal, please inn<br>I if and how you use the sign | lic input on AtoN changes<br>Global Navigation Satellite<br>d serviceability. This effort<br>ch larger ships, ECS system<br><i>a</i> all waterway users. The<br>nariner, vice mid-20th<br>hage vessel transit risk to<br>vide resilience against<br>n writing, either personally<br>pmplete the process. To<br>clude size and type of<br>al. Please do not call the | Lon:<br>-072° 03'<br>05" |

# <u>Gilkey Harbor</u>

| West Penobscot Bay - | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.27972° N / 68.95158° W Aid Name: Grindel Point Lighted Bell Buoy            | Lat:        |
|----------------------|-----------|---|-------------|
| Gilkey               | Notice of | 2 LLNR: 4390 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is             | 44° 16' 47' |
| Harbor/ATON/Proposed | Change    | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:        |
| Notice of Change     |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most       | -068° 57'   |
|                      |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                 | 06"         |
|                      |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |             |
|                      |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-    |             |
|                      |           | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable |             |
|                      |           | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                |             |
|                      |           | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.   |             |
|                      |           | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your            |             |
|                      |           | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and     |             |
|                      |           | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,    |             |
|                      |           | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                               |             |
|                      |           | DPWPublicComments@uscg.mil .  |             |

## **Gloucester Harbor**

#### **Federal Discrepancies**

| NAME                                 | LLNR | STATUS     | AID TYPE |
|--------------------------------------|------|------------|----------|
| Tenpound Island Ledge Lighted Buoy 6 |      | DAYMK IMCH | FD       |

#### Additional MSI Categories

| TITLE   | SUBCATEGORY              | DESCRIPTION  | LOCATION  |
|---|--------------------------|--|---|
| Sector Boston, Submerged Land Act<br>(SLA) - Gloucester<br>Harbor/General/Hazards To<br>Navigation/Wrecks | Hazards To<br>Navigation | General/Hazards To Navigation/Wrecks From: 2025-01-17 To: 2025-07-16 MA – ATLANTIC OCEAN - GLOUCESTER – Sunken Fishing Vessel Mariners are advised that the Fishing Vessel Miss Sandy has sunk in position approximate 42-32.625N / 070-35.868W in approximately 150 feet of water. Mariners are asked to report any debris they may encounter.to the Sector Boston Command Center via CH-16 VHF-FM Mariners are advised to use extreme caution when transiting the area. Chart: 13279 Location: 42.54375° N / 70.5978° W  | Lat:<br>42° 32' 37"<br>Lon:<br>-070° 35'<br>52" |
| Sector Boston, Submerged Land Act<br>(SLA) - Gloucester<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events            | MASSACHUSETTS – CAPE ANN – EASTERN POINT YACHT CLUB PHRF SERIES – REGATTA – The Eastern Point Yacht Club is hosting the PHRF Series on Thursdays and Sundays from June 19th, 2025 to August 31st, 2025. Races on Thursday nights will be run from 6:00 PM to 8:00 PM, and Sunday races will be run from 12:00 PM to 2:00 PM. Races will follow a triangular course within Gloucester Outer Harbor. The event will consist of approximately 13 Sailboats up from 19' to 41' in length. The person responsible for on scene safety can be reached at VHF CH 71 or 73. For more information, please contact Isaac Perry at 978-879-7951. Chart 13281            |   |
| Sector Boston, Submerged Land Act<br>(SLA) - Gloucester<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events            | MASSACHUSETTS – CAPE ANN – EASTERN POINT YACHT CLUB JR SAIL/ADVENTURE PROGRAM – REGATTA – The Eastern Point Yacht<br>Club is hosting the Junior Sail/Adventure Program Monday through Friday from June 1st, 2025 to August 1st, 2025 from 9:00 AM to<br>2:30 PM. Races will follow a triangular course within Gloucester Outer Harbor in the vicinity of Eastern Point Yacht Club. The program<br>will consist of approximately 8-12 Sailboats from 6' to 19' in length. The person responsible for on scene safety can be reached on VHF<br>CH 60 or by cell at 617-775-8534. For more information, please contact Isaac Perry at 978-879-7951. Chart 13281 |   |
| Sector Boston, Submerged Land Act<br>(SLA) - Gloucester<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events            | MASSACHUSETTS – CAPE ANN – EASTERN POINT YACHT CLUB ROUND THE SALVAGES REGATTA – REGATTA – The Eastern Point Yacht<br>Club is hosting the Round the Salvages Regatta on Saturday July 26th, 2025 from 12:00 PM to 5:00 PM. The race will start just outside<br>Gloucester Harbor to Rockport Harbor and return. The event will consist of approximately 15 Sailboats up to 45' in length. The person<br>responsible for on scene safety can be reached on VHF CH 71 or 73. For more information, please contact Isaac Perry at 978-879-7951.<br>Chart 13281  |   |
| Sector Boston, Submerged Land Act<br>(SLA) - Gloucester<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events            | MA – ANNISQUAM RIVER – CAPE ANN – BLACKBURN CHALLENGE – ROW – The Cape Ann Rowing Club is hosting the Blackburn<br>Challenge on July 19, 2025, from 7:00 AM to 2:00 PM starting in the Annisquam River, out and around Cape Ann, and ending on Pavilion<br>Beach, Gloucester Harbor. The event will consist of approximately 200 rowers. The person responsible for on scene safety can be<br>reached at 978-884-3900. For more information, please contact Bob Blair at 978-884-3900. Chart 13281   |   |

## **Goodwives River Approach**

#### **Private Discrepancies**

| NAME                               | LLNR  | STATUS | AID TYPE |
|------------------------------------|-------|--------|----------|
| Goodwives River Mid-Channel Buoy A | 25121 | LT EXT | PA       |

## Grassy Bay

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY         | DESCRIPTION   | LOCATION  |
|---|---------------------|---|---|
| Winhole Channel - Grassy<br>Bay/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations | (Excluding Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-15 To: 2025-12-31 Location: 40.66072° N / 73.82175° W<br>The New York City Department of Environmental Protection, with support from the Science and Resilience Institute at Jamaica Bay, will be<br>conducting in-water research in Bergen Basin, Jamaica Bay, in position 40-39-38.600N 073-49-18.300W from April 15, 2025, to December 31,<br>2025, seven days a week 24 hours a day. Equipment on scene will be a 56-foot X 19-foot series of cage systems, suspended under plastic<br>buoys and secured in place by anchors, and an adjacent 28-foot X 27-foot in-situ flow through system. The area will be clearly demarcated<br>and marked with four white and orange regulatory buoys. Mariners are advised to use caution and transit at slow speed to minimize wake<br>when transiting the area. | Lat:<br>40° 39' 39"<br>Lon:<br>-073° 49'<br>18" |

## **Great Kills Harbor**

#### Temporary Changes

| NAME                              | LLNR  | STATUS                    | AID TYPE |
|-----------------------------------|-------|---------------------------|----------|
| Great Kills Harbor Channel Buoy 2 | 35460 | DISCONTINUED FOR DREDGING | FD       |

#### Maritime Safety Information Products | Navigation Center

| Great Kills Harbor Channel Buoy 3  | 35465 | DISCONTINUED FOR DREDGING | FD |
|------------------------------------|-------|---------------------------|----|
| Great Kills Harbor Channel Buoy 4  | 35470 | DISCONTINUED FOR DREDGING | FD |
| Great Kills Harbor Channel Buoy 5  | 35475 | DISCONTINUED FOR DREDGING | FD |
| Great Kills Harbor Channel Buoy 6  | 35480 | DISCONTINUED FOR DREDGING | FD |
| Great Kills Harbor Channel Buoy 8  | 35485 | DISCONTINUED FOR DREDGING | FD |
| Great Kills Harbor Channel Buoy 9  | 35488 | DISCONTINUED FOR DREDGING | FD |
| Great Kills Harbor Channel Buoy 10 | 35490 | DISCONTINUED FOR DREDGING | FD |

## **Additional MSI Categories**

| TITLE                        | SUBCATEGORY | DESCRIPTION   | LOCATION |
|------------------------------|-------------|---|----------|
| Raritan Bay - Great Kills    | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-10-27 Location: 40.53315° N / 74.14062° W 40.52984°         |          |
| Harbor/General/Hazards To    | Navigation  | N / 74.13963° W 40.52957° N / 74.1409° W 40.53297° N / 74.14193° W 40.53315° N / 74.14062° W NY-GREAT KILLS HARBOR Shoaling           |          |
| Navigation/Shoaling Reported |             | has been reported in in the vicinity of Great Kills Harbor, between buoys 6 and 8. Mariners are advised to proceed with caution while |          |
|                              |             | transiting the area.  |          |

# **Great South Bay**

## **Federal Discrepancies**

| NAME                            | LLNR  | STATUS                                  | AID TYPE |
|---------------------------------|-------|---|----------|
| Great South Bay Lighted Buoy 34 | 29344 | LT EXT                                  | FD       |
| Great South Bay Lighted Buoy 35 | 29345 | LT EXT                                  | FD       |
| Great South Bay Lighted Buoy 36 | 29350 | LT EXT                                  | FD       |
| Great South Bay Lighted Buoy 38 | 29360 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |

#### Private Discrepancies

| NAME                                 | LLNR  | STATUS          | AID TYPE |
|--------------------------------------|-------|-----------------|----------|
| East-West Channel Buoy 5             | 29490 | OFF STATION     | PA       |
| Fox Creek Channel Lighted Buoy 9     | 29640 | OFF STA         | PA       |
| Barrett Beach Lighted Buoy 4         | 29925 | OFF STA/HAZ NAV | PA       |
| Watch Hill Channel Range Rear Light  | 30055 | MISSING         | PA       |
| Watch Hill Channel Range Front Light | 30050 | MISSING         | PA       |

# Green Harbor

#### **Additional MSI Categories**

| TITLE                   | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|-------------------------|-------------|---|-------------|
| Green Harbor Approach - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.07247° N / 70.63921° W Aid Name: Green Harbor Entrance Lighted              | Lat:        |
| Green                   | Notice of   | Buoy 3 LLNR: 12510 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast                | 42° 04' 21" |
| Harbor/ATON/Proposed    | Change      | Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic      | Lon:        |
| Notice of Change        |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most       | -070° 38'   |
|                         |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                 | 21"         |
|                         |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |             |
|                         |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-    |             |
|                         |             | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable |             |
|                         |             | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                |             |
|                         |             | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.   |             |
|                         |             | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your            |             |
|                         |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and     |             |
|                         |             | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,    |             |
|                         |             | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                               |             |
|                         |             | DPWPublicComments@uscg.mil .  |             |

## **Green Island Passage**

| TITLE                      | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|----------------------------|-------------|---|-------------|
| Portland Harbor Approach - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.65452° N / 70.11507° W Aid Name: Green Island Reef Buoy 2                 | Lat:        |
| Green Island               | Notice of   | LLNR: 6990 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is             | 43° 39' 16" |
| Passage/ATON/Proposed      | Change      | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic             | Lon:        |
| Notice of Change           |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most     | -070° 06'   |
|                            |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and               | 54"         |
|                            |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy           |             |
|                            |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,     |             |
|                            |             | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at        |             |
|                            |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   |             |
|                            |             | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. |             |
|                            |             | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your          |             |
|                            |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and   |             |
|                            |             | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,  |             |
|                            |             | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                             |             |
|                            |             | DPWPublicComments@uscg.mil .  |             |

| Portland Harbor Approach - | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-02 Location: 43.65432° N / 70.11979° W Aid Name: Green Island Passage Buoy 3              | Lat:       |
|----------------------------|-----------|---|------------|
| Freen Island               | Notice of | LLNR: 6995 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is             | 43° 39' 16 |
| assage/ATON/Proposed       | Change    | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic             | Lon:       |
| otice of Change            |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most     | -070° 07'  |
|                            |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and               | 11"        |
|                            |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy           |            |
|                            |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,     |            |
|                            |           | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at        |            |
|                            |           | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   |            |
|                            |           | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. |            |
|                            |           | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your          |            |
|                            |           | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and   |            |
|                            |           | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,  |            |
|                            |           | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                             |            |
|                            |           | DPWPublicComments@uscg.mil .  |            |

# **Greenwich Bay Approach**

## **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------|-------------|--|-------------|
| West Passage - Greenwich | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.66094° N / 71.3728° W Aid Name: Patience Island Lighted Bell             | Lat:        |
| Bay                      | Notice of   | Buoy 8 LLNR: 19340 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard             | 41° 39' 39" |
| Approach/ATON/Proposed   | Change      | is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic           | Lon:        |
| Notice of Change         |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most    | -071° 22'   |
|                          |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and              | 22"         |
|                          |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy          |             |
|                          |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,    |             |
|                          |             | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at       |             |
|                          |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS  |             |
|                          |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their              |             |
|                          |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively         |             |
|                          |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or    |             |
|                          |             | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone |             |
|                          |             | or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-            |             |
|                          |             | DPWPublicComments@uscg.mil.  |             |

# Hackensack River

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|---|-------------|---|---|
| Newark Bay - Hackensack<br>River/General/Bridges/Rehabilitation | Bridges     | General/Bridges/Rehabilitation From: 2024-09-25 To: 2025-03-24 Location: 40.82286667° N / 74.03445556° W Bridge Name: Westerly<br>Hackensack River Bridge Replacement of Two Waterway Piers and Bridge Washing – Installation of temporary trestle at the New Jersey<br>Turnpike Bridge across the Hackensack River at mile 11.8 will commence on July 1, 2024. Hours of operation are from 6 am to 4 pm. 6<br>Shugart sectional barges will be installed at piers 15 and 18 outside navigation channel. A barge will be operating in the navigation channel<br>for bridge washing during month of January in 2026, 2027 and 2028 (tentative). Mariners requiring full horizontal clearance can contact<br>Albert Parker via marine radio VHF-FM Ch 13/16 or 215-495-2140. Mariners are advised to exercise caution when transiting the area. This<br>project is to be completed by January 20, 2028. | Lat:<br>40° 49' 22"<br>Lon:<br>-074° 02'<br>04" |
| Newark Bay - Hackensack<br>River/General/Bridges/Construction   | Bridges     | General/Bridges/Construction From: 2024-10-25 To: 2025-04-23 Location: 40.82286667° N / 74.03445556° W Bridge Name: Westerly Hackensack River Bridge Replacement of Two Waterway Piers and Bridge Washing – Installation of temporary trestle at the New Jersey Turnpike Bridge across the Hackensack River at mile 11.8 will commence on July 1, 2024. Hours of operation are from 6 am to 4 pm. 6 Shugart sectional barges will be installed at piers 15 and 18 outside navigation channel. A barge will be operating in the navigation channel for bridge washing during month of January in 2016, 2017 and 2018 (tentative). Mariners requiring full horizontal clearance can contact Albert Parker via marine radio VHF-FM Ch 13/16 or 215-495-2140. Mariners are advised to exercise caution when transiting the area. This project is to be completed by January 20, 2028.                     | Lat:<br>40° 49' 22"<br>Lon:<br>-074° 02'<br>04" |
| Newark Bay - Hackensack<br>River/General/Bridges/Modification   | Bridges     | General/Bridges/Modification From: 2024-12-10 To: 2027-02-08 Location: 40.79992778° N / 74.07591389° W Bridge Name: Berry's Creek<br>Canal New Jersey Turnpike Bridge Bridge Replacement – Installation of temporary trestle to the New Jersey Turnpike Bridge (W112.72B)<br>over Berry's Creek Canal at mile .05 will commence on or about December 16, 2024. Hours of operation are from 6 a.m. to 4 p.m. weekdays.<br>There will be a safety boat operating IVO the bridge. A 84ft navigation channel free of obstruction will be maintained at all times. For<br>construction details please contact Jed Fitz, superintendent at 267-907-5932 or via marine radio VHF-FM 13/16. This project is to be<br>completed by February 8, 2027. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 47' 60"<br>Lon:<br>-074° 04'<br>33" |

| Newark Bay - Hackensack                                     | Bridges | General/Bridges/Construction From: 2024-05-24 To: 2027-10-22 Location: 40.75346° N / 74.095153° W Bridge Name: Portal (N) Bridge   | Lat:   |
|---|---------|--|--|
| River/General/Bridges/Construction                          | bridges | Portal (N) Bridge Bridge replacement to the Portal Bridge North, across Hackensack River at mile 5.04 is in progress. Hours of operations are from Monday to Friday between 6:30 a.m. to midnight. There will be waterborne equipment blocking one draw of a swing bridge at a time and the other draw will be free and clear of any equipment for the passage of vessels. Mariners can contact one of the three (3) provided telephone numbers/emails or via marine radio VHF-FM CH 13/16 advising of travel through the channel (including possible return trips): 1. Martir Ortez – Main Span Project Manager – (562) 307- 4916, mortez@traylor.com 2. Jack Phillips – Main Span Superintendent – (347) 924-5635, john.h.phillips@skanska.com 3. Jim Hummel – Main Span Area Lead - (917) 417- 4885, Jim.Hummel@skanska.com Skanska Traylor PNB JV has been awarded the construction of the New Portal North Bridge Project (NIT Contract No. 20-083X, WBS No. GC.02) with a Notice to Proceed of April 7, 2022. Specific to the Hackensack River work, mile 5.0, the project consists of constructing two bridge piers, demolition of the existing center pier north fender, erecting three tied-arch spans of approximately 400 LF (1,200 LF overall), and demolition of the existing bridge once railroad traffic is switched to the new bridge. The current status of the channels: East Channel – Open West Channel – Close The Coast Guard is modifying the operating schedule that governs the Amtrak Portal Bridge. This final rulemaking limits the extent of the opening of the Amtrak Portal Bridge. This final rulemaking limits the extent of the opening of the Amtrak Portal Bridge in the horizontal position to prevent the swing span from striking the new Portal Bridge North during construction as follows: The draw is open. Whenever any bridge opening is needed, contact one of the three (3) provided telephone numbers/emails above with 24-hour advance notice to allow the removal of any waterborme equipment from the East Channel Horizontal clearance to less than 55 feet. The draw need | 40° 45' 12<br>Lon:<br>-074° 05'<br>43"         |
| Newark Bay - Hackensack<br>River/General/Bridges/Inspection | Bridges | being closed. Mariners are advised to exercise caution when transiting the area. This project will be completed by October 22, 2027.<br>General/Bridges/Inspection From: 2025-03-24 To: 2025-06-30 Location: 40.743212° N / 74.077038° W Bridge Name: Lower Hack Bridge<br>Diving, substructure, electrical and mechanical inspections at the Lower Hack Bridge across Hackensack River at mile 3.4 will commence on<br>March 24, 2025. Hours of operations are from Monday to Friday during daylight hours. A barge with manlift will be operating in the<br>navigation channel. Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine radio VHE-FM<br>CH 13/16. This project is to be completed by June 30, 2025. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 44' 36<br>Lon:<br>-074° 04'<br>37" |
| Newark Bay - Hackensack<br>River/General/Bridges/Inspection | Bridges | General/Bridges/Inspection From: 2025-03-24 To: 2025-06-30 Location: 40.77802778° N / 74.08991389° W Bridge Name: Upper Hack<br>Railroad Bridge Diving, substructure, electrical and mechanical inspections at the Upper Hack Bridge across Hackensack River at mile 6.9 will<br>commence on March 24, 2025. Hours of operations are from Monday to Friday during daylight hours. A barge with manlift will be<br>operating in the navigation channel. Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine<br>radio VHE-FM CH 13/16. This project is to be completed by June 30, 2025. Mariners are advised to exercise caution when transiting the<br>area.  | Lon:   |

# Hamburg Cove

## **Private Discrepancies**

| NAME                         | LLNR  | STATUS  | AID TYPE |
|------------------------------|-------|---------|----------|
| Hamburg Cove Entrance Buoy 4 | 22710 | OFF STA | PA       |
| Hamburg Cove Entrance Buoy 6 | 22720 | OFF STA | PA       |
| Hamburg Cove Daybeacon 15    | 22745 | OFF STA | PA       |
| Hamburg Cove Daybeacon 17    | 22750 | OFF STA | PA       |
| Hamburg Cove Daybeacon 19    | 22755 | OFF STA | PA       |

# Hampton Harbor

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Sector Northern New England,<br>Submerged Lands Act (SLA) - Hampton | Bridges     | General/Bridges/Construction From: 2025-04-29 To: 2026-04-29 Location: 42.899° N / 70.8203° W 42.89746° N / 70.81608° W 42.89488° N / 70.80814° W 42.89251° N / 70.81105° W 42.89471° N / 70.817° W 42.8953° N / 70.82135° W 42.8995 N / 70.8203° W                         |          |
| Harbor/General/Bridges/Construction                                 |             | Bridge Name: Hampton River New Hampshire 1A State Route Bridge Mariners are urged to exercise extreme caution when exiting or<br>entering Hampton Harbor. All vessel traffic is restricted to the center span of the bridge due to work trestles which have been            |          |
|   |             | constructed alongside the existing Hampton Harbor Bridge, blocking the side channels. Mariners should anticipate strong currents in the marked navigation channel coupled with very shallow water just outside the marked channel and plan their transits accordingly.      |          |
|   |             | One way vessel traffic is strongly recommended with vessels transiting with the tidal current having priority. Larger vessels will be<br>limited in their maneuverability and once committed to the passage will not be able to stop. Mariners unfamiliar with the area are |          |
|   |             | encouraged to contact the Harbor Master on VHF-FM Channel 16 for transit guidance, as well as making a radio broadcast of their transit to facilitate safest passage.   |          |

## Maritime Safety Information Products | Navigation Center

| Contra North an New Factor d  | Description                     |  | 1                        |
|---|---------------------------------|--|--------------------------|
| Sector Northern New England,<br>Submerged Lands Act (SLA) - Hampton<br>Harbor/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-09-30 Location: 42.90162° N / 70.78377° W Aid Name: Outer Sunk<br>Rocks Buoy 2 LLNR: 8905 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs<br>of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscc_mil.                           | 02"                      |
| Sector Northern New England,<br>Submerged Lands Act (SLA) - Hampton<br>Harbor/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.88361° N / 70.788° W Aid Name: Hampton Harbor<br>Channel Approach Lighted Bell Buoy 2 LLNR: 8920 Action: DISCONTINUE The Coast Guard First District Commander seeks public input<br>on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate<br>Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term<br>reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern<br>mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps<br>affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the<br>navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain<br>the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS<br>failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All<br>comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider<br>your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast<br>Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail<br>can be sent to: D01-SMB-DPWPublicComments@uscq.mil . | Lon:<br>-070° 47'<br>17" |

# Hingham Bay

## **Federal Discrepancies**

| NAME                         | LLNR  | STATUS      | AID TYPE |
|------------------------------|-------|-------------|----------|
| Bumkin Island Lighted Buoy 1 | 11945 | OFF STATION | FD       |

## **Additional MSI Categories**

| TITLE  | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|--|---------------|---|----------|
| Weymouth Fore River -<br>Hingham Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – HINGHAM – HINGHAM BAY – HINGHAM BAY WEDNESDAY NIGHT RACES – REGATTA – The Hingham Bay Racing is hosting the Hingham<br>Bay Wednesday Night Races every Wednesday night, from May 14, 2025, to October 1, 2025, in and around the vicinity of Hingham Bay. The<br>event will consist of approximately 30 sailing vessels varying in length between 24'-50'. The person responsible for on scene safety can be<br>reached at 617-312-7200. For more information, please contact Ted Matthews at 617-312-7200. Chart 13275  |          |
| Weymouth Fore River -<br>Hingham Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – HINGHAM – HINGHAM BAY – CIRCLE THE LIGHTS REGATTA – REGATTA – The Hingham Bay Racing is hosting the Circle the Lights Regatta,<br>June 8, 2025 from 12:00 Pm to 4:00 PM. The race will start in Hingham Bay and proceed out and around Boston, Graves, and Minots Ledge<br>Lighthouses and return. The event will consist of approximately 25 sailing vessels varying in length between 22'-55'. The person responsible for<br>on scene safety can be reached at 617-312-7200 or on VHF CH 68. For more information, please contact Ted Matthews at 617-312-7200. Chart<br>13275 |          |
| Weymouth Fore River -<br>Hingham Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – HINGHAM – HINGHAM BAY – SOLSTICE REGATTA – REGATTA – The Hingham Bay Racing is hosting the Solstice Regatta, June 20, 2025, in<br>and around the vicinity of Hingham Bay. The event will consist of approximately 25 sailing vessels varying in length between 22'-55'. The person<br>responsible for on scene safety can be reached at 617-312-7200 or on VHF CH 68. For more information, please contact Ted Matthews at 617-<br>312-7200. Chart 13275   |          |
| Weymouth Fore River -<br>Hingham Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | HINGHAM BAY – MASSACHUSETTS – HINGHAM BAY JUNIOR REGATTA – REGATTA – The Hingham Yacht Club is hosting the Hingham Bay Junior<br>Regatta from July 10, 2025, to July 11, 2025, from 10:00 AM to 4:00 PM, in Hingham Bay. The event will consist of approximately 150 vessels<br>ranging from 8' to 17' in length. The person responsible for on scene safety can be reached at 781-264-0553. For more information, please<br>contact Lindsey Reardon at 781-264-0553. Chart 13267   |          |

# **Hog Island Channel**

## **Federal Discrepancies**

| NAME                               | LLNR  | STATUS | AID TYPE |
|------------------------------------|-------|--------|----------|
| Hog Island Channel Lighted Buoy 19 | 16215 | LT EXT | FD       |
| Additional MCI Cotomories          |       |        |          |

|       | -           |             |          |
|-------|-------------|-------------|----------|
| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |

| 21/20, 2.001 M   |                                 |   |                          |
|--|---------------------------------|---|--------------------------|
| Buzzards Bay Main Channel<br>- Hog Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.69334° N / 70.66656° W Aid Name: Hog Island Channel Lighted<br>Buoy 6 LLNR: 16155 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.  |                          |
| Buzzards Bay Main Channel<br>- Hog Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.6942° N / 70.66817° W Aid Name: Hog Island Channel Lighted<br>Buoy 7 LLNR: 16160 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service-manage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.  |                          |
| Buzzards Bay Main Channel<br>- Hog Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.70276° N / 70.65784° W Aid Name: Hog Island Channel Lighted<br>Buoy 10 LLNR: 16175 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil. |                          |
| Buzzards Bay Main Channel<br>- Hog Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.70357° N / 70.65939° W Aid Name: Hog Island Channel Lighted<br>Buoy 11 LLNR: 16180 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lon:<br>-070° 39'<br>34" |
| Buzzards Bay Main Channel<br>- Hog Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.71209° N / 70.64913° W Aid Name: Hog Island Channel Lighted   |                          |

## Buzzards Bay Main Channel Proposed - Hog Island Notice of Channel/ATON/Proposed Change Notice of Change

#### Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.72126° N / 70.64281° W Aid Name: Hog Island Channel Lighted Lat: Buoy 19 LLNR: 16215 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard 41° 43' 17' is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -070° 38' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 34" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## **Housatonic River**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                      | DESCRIPTION   | LOCATION |
|--|--|---|----------|
| Long Island Sound Eastern<br>Part - Housatonic<br>River/General/Marine<br>Construction (Excluding<br>Bridges)/Dredging | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Dredging From: 2025-03-07 To: 2026-06-30 2) 40' x 60' Dredge Plant Spud Barges and 6) 30' x 40'<br>Material Barges and 2) 24' push boats. Work area is the East and West Bay Tidal Flat at the former Stratford Army Engine Plant   |          |
| Long Island Sound Eastern<br>Part - Housatonic<br>River/ATON/Proposed<br>Notice of Change                              | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.15669° N / 73.09067° W Aid Name: Housatonic River Entrance<br>Channel Lighted Bell Buoy 1 LLNR: 24355 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite<br>Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will<br>result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century<br>(pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable<br>levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | 26"      |

## Hudson River

#### **Federal Discrepancies**

| NAME                         | LLNR  | STATUS      | AID TYPE |
|------------------------------|-------|-------------|----------|
| Hudson River Lighted Buoy 3  | 37669 | LT IMCH     | FD       |
| Hudson River Lighted Buoy 5  | 37675 | OFF STATION | FD       |
| Hudson River Lighted Buoy 7  | 37690 | LT EXT      | FD       |
| Hudson River Lighted Buoy 22 | 37805 | LT EXT      | FD       |
| Hudson River Lighted Buoy 28 | 37963 | MISSING     | FD       |
| Hudson River Lighted Buoy 40 | 38010 | OFF STATION | FD       |
| Hudson River Lighted Buoy 63 | 38150 | LT EXT      | FD       |
| Hudson River Light 184       | 38810 | DAYMK IMCH  | FD       |
| Hudson River Buoy 231        | 39050 | OFF STA     | FD       |

#### **Private Discrepancies**

| NAME                               | LLNR  | STATUS          | AID TYPE |
|------------------------------------|-------|-----------------|----------|
| Jeffery's Hook Light               | 37668 | LT EXT          | PA       |
| Greens Cove Channel Lighted Buoy 1 | 37910 | OFF STA/HAZ NAV | PA       |

#### **Temporary Changes**

| NAME                         | LLNR  | STATUS                 | AID TYPE |
|------------------------------|-------|------------------------|----------|
| Hudson River Lighted Buoy 33 | 37975 | DISCONTINUED           | FD       |
| Hudson River Lighted Buoy 98 | 38395 | RELOCATED FOR DREDGING | FD       |

| TITLE SUBCATEGORY DESCRIPTION LOCATION |
|--|
|--|

| /27/25, 2:59 PM  |                          | Manume Salety Information Products   Navigation Center   |   |
|--|--------------------------|--|---|
| Main Channel - Hudson<br>River/General/Bridges/Rehabilitation                | Bridges                  | General/Bridges/Rehabilitation From: 2024-09-03 To: 2026-06-30 Location: 42.5094° N / 73.77315° W Bridge Name: Castleton Highway<br>Bridge Bridge Rehabilitation – Construction to the Castleton on Hudson Bridge across Hudson River at mile 135.7 will commence on<br>September 3, 2024. Hours of operation are from 7 a.m. and 7 p.m. Temporary safe span platforms will be installed under the tram rail<br>steel (over navigation channel) which will reduce vertical clearance by approximately 6 feet. A minimum of 210 feet east side of<br>navigation channel (between L24' and L17') will be cleared of obstruction at all times for safe passage of vessels. In addition, a 25 feet<br>of buffer will be maintained each side of the channel marker. A safety boat will be operated IVO the bridge. Hot work will be performed<br>during construction. Mariners requiring full horizontal clearance can contact the contractor/operator via marine radio VHF-FM CH 13 or<br>call 518-857-9215. For all construction related questions, please contact Tim Mastro at 518-337-7231. This project is to be completed<br>by June 30, 2026. Mariners are advised to exercise caution when transiting the area.                           |   |
| Main Channel - Hudson<br>River/General/Bridges/Rehabilitation                | Bridges                  | General/Bridges/Rehabilitation From: 2024-10-18 To: 2026-02-15 Location: 40.851559° N / 73.9522° W Bridge Name: George Washington Bridge Main Cable Rehabilitation and Sidewalk Modification – Construction to the main cable rehabilitation and sidewalk modification at the George Washington Bridge across the Hudson River at mile 11.0 is in progress. There will not be any obstruction in the Channel. Welding (hot work) may be performed during working hours. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 for construction details. This project is to be completed by February 15, 2026. Mariners are advised to exercise extreme caution when transiting the area.  | Lat:<br>40° 51' 06'<br>Lon:<br>-073° 57'<br>08" |
| Main Channel - Hudson<br>River/General/Bridges/Rehabilitation                | Bridges                  | General/Bridges/Rehabilitation From: 2024-05-01 To: 2029-12-31 Location: 40.851559° N / 73.9522° W Bridge Name: George Washington Bridge Rehabilitation of Lower Level Structural Steel, Painting and Replacement of Maintenance Travelers – Construction to the rehabilitation at the George Washington Bridge across the Hudson River at mile 11.0 will commence on May 1, 2024. Temporary work platform will be installed under the entire length of the bridge. The temporary work platform will reduce the vertical clearance by 3ft 9in plus 2ft sag max. below the low steel. Welding (hot work) may be performed during working hours. A 26 ft safety boat will be operating in the vicinity of the bridge. Mariners requiring full horizontal clearance can contact Michael Androsiglio 914-447-7513 or via marine radio. The resident engineer or contractor will be equipped with a VHF-FM marine radio and will be monitoring Channel 13/16 during hours of operation. Mariners can contact Marc Helman at 212-435-6112 or 551-220-8853 or Henry Chiang at 201-346-8921 for construction details. This project is to be completed by December 31, 2029. Mariners are advised to exercise extreme caution when transiting the area. | Lat:<br>40° 51' 06'<br>Lon:<br>-073° 57'<br>08" |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cable and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.   |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cable and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.   |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cable and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.   |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cable and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.   |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.  |   |

| 27/25, 2:59 PM  |  | Maritime Safety Information Products   Navigation Center  |   |
|---|--|---|---|
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Obstructions  | Hazards To<br>Navigation                         | General/Hazards To Navigation/Obstructions From: 2025-01-16 To: 2025-09-01 There are unburied cables and potential hazards in the vicinity of the delineated line. Mariners are advised to transit with extreme caution and avoid anchoring in the area. Please contact Sabrina Taylor, Sr. Project Manager at, 1 (561)714-8555, Sabrina.Taylor@tdi-usa.com, or Neil Henderson, VP Marine Operations at 1 (832) 370-1106, Neil.Henderson@tdi-usa.com, for any additional information.   |   |
| Main Channel - Hudson<br>River/General/Hazards To<br>Navigation/Shoaling Reported   | Hazards To<br>Navigation                         | General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-12-01 Location: 42.07223° N / 73.92927° W 42.07103° N / 73.92917° W 42.07103° N / 73.92916° W 42.07132° N / 73.92916° W 42.07132° N / 73.92927° W A2.07132° N / 73.92927° W A2.07132° N / 73.92916° W 42.07132° N / 73.92927° W NY-HUDSON RIVER-CATSKILL CREEK-ESOPUS CREEK-ROUNDOUT CREEK Significant shoaling has been reported at the mouth of Catskill Creek, that may impact commercial traffic, along the southern portion of the channel. In Esopus Creek, shoaling has occurred faster than anticipated at the mouth of the creek when passing between Saugerties Lighthouse and Hudson River Lighted Buoy 93. In Roundout Creek, there is shoaling at the mouth of the creek. Mariners should exercise caution when navigating these areas.  |   |
| Main Channel - Hudson<br>River/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-06-01 To: 2025-<br>06-30 Caldwell Marine International will be conducting submarine cable installation at the Willis Avenue Bridge, Harlem River, NY to<br>Spuyten Duyvill Bridge, Harlem River, NY, from June 1, 2025, to June 30, 2025, 24 hours a day, seven days a week. Equipment on scene<br>will be the CMI Cable Installation Barge: 'Caldwell Cable Queen Sectional' (300ft length x 70ft beam), CMI Material Support Barge:<br>'Hughes 824' (120ft length x 36ft beam), Support Tug: 'Edna' (53ft length x 22ft beam), Support Tug: 'Austin' (25ft 6'' length x 14ft<br>beam), Crew Transfer Vessel: 'Alexis' (55ft length x 16ft beam), Crew Transfer Vessel: 'Kaiella' (45 ft length x 14 ft beam) and will be<br>monitoring VHF FM CH 13, 16, and 73. The CMI Cable Lay Barge will operate on a dynamic propulsion (DP) system for the cable lay<br>barge and spuds for mooring, beginning at 40-8.396N, 073-55.857W, and travel throughout the cable installation to 40-52.711N, 073-<br>55.581W. The cable installation will proceed from the SE coordinate positions and complete at the NW coordinate positions. The<br>installation will be continuous between the date periods listed herein. Please note that an additional material barge will be utilized in<br>concert with this installation. Cable installation process adjacent to the barge. Operations Wide berth is requested. Operation may<br>have divers in the water throughout the installation process adjacent to the barge. Operation will have multiple sentry boats present<br>for control of recreational vessel traffic.   |   |
| Main Channel - Hudson<br>River/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-05-27 To: 2025-<br>06-30 Caldwell Marine International will be conducting submarine cable installation dive inspections at the Willis Avenue Bridge,Harlem<br>River, NY to Spuyten Duyvill Bridge, Harlem River, NY, from May 27, 2025, to June 30, 2025, seven days a week, between 7:00am to<br>7:00pm. Equipment on scene will be the CMI Diver Investigation Barge: 'Hughes Patricia' (180ft length x 50ft beam), CMI Material<br>Support Barge: 'Hughes 824' (120ft length x 36ft beam), Support Tug: 'Austin' (25ft 6" length x 14ft beam), Crew Transfer Vessel: 'Alexis'<br>(55ft length x 16ft beam), Crew Transfer Vessel: 'Kaiella' (45 ft length x 14 ft beam) and will be monitoring VHF FM CH 13, 16, and 73.<br>The CMI Cable Lay Support Diver Investigation Barge will operate under tug assistance and have available spuds for mooring,<br>beginning at 40-48.396N, 073-55.857W, and travel throughout the cable installation to 40-52.711N, 073-55.581W. The diver<br>investigations will be continuous between the date periods listed herein. Please reference the included coordinates for the Route<br>Position List (RPL) diver investigations will coincide and be coordinate dwith the Harlem River Submarine Cable Installation provided<br>under a separate LNM. Wide berth is requested. Operation will have divers in the water throughout the diver investigations directly<br>adjacent to the barge. Operation will have sentry boats present for control of recreational vessel traffic   |   |
| Main Channel - Hudson<br>River/General/Marine Construction<br>(Excluding Bridges)/Survey Operations   | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-05-20 To: 2025-06-03 Subsea will be conducting<br>underwater cable surveys on the Hudson River, between positions 41-58-36.270N, 073-57-02.384W and 41-14-50.093N, 073-58-<br>29.050W, from May 18, 2025, to June 3, 2025, 24 hours a day, seven days a week. Equipment on scene will be the SHELIA BORDELON,<br>monitoring VHF-FM CH 6,13,16,18A, and 22A, for any concerned traffic.   |   |
| Main Channel - Hudson<br>River/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes NY-UPPER BAY-BATTERY<br>PARK From: 2024-03-11 To: 2026-01-26 Location: 40.70317° N / 74.01738° W Walsh Construction Company will be conducting wharf<br>demolition off Battery Park, in position 40-42-10.958N, 074-1-2.902W, from March 11. 2024, to January 6, 2026, between 6:00am to<br>11:00pm. Equipment on scene will be three equipment decks barges, supported by up to 5 material barges, 24' push boat and two<br>work skiffs. Three (3) "NO WAKE" 28-inch regulatory buoys with fixed white solar lights and 250lb moorings will be installed<br>approximately 250' off the face of the wharf between Pier A and the East Coast Memorial. These buoys will be removed at the<br>completion of the project. Barges will be moored alongside Battery Park wharf, outside Navigable Channel and will be monitoring VHF-<br>FM CH 16 for any concerned traffic. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to<br>create minimum wake after passing arrangements have been made.  | Lat:<br>40° 42' 11"<br>Lon:<br>-074° 01'<br>03" |
| Main Channel - Hudson<br>River/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-12 To: 2025-05-31 Location: 41.16125° N / 73.91918° W Caldwell Marine International, LLC will be in operations in support of the Congers<br>Horizontal Directional Drill, on the Hudson River at Congers, seven days a week, 24 hours per day, from March 12, 2025 to May 31, 2025. The marine support operation will include a crane support barge and a drill rig barge on spuds and a four point-anchor moor at 41-09.675N, 073-55.151W. The support assets will be paired and remain stationary throughout the entire operation. Mobilization of the assets will originate from Greens Cove at 41-14.827, 073-, 57.287W. All anchor positions, once stationary, will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Barge positions will be maintained with spuds and breasting piles. Sentry vessels will be utilized as part as the construction project. Each barge will be shielded to not interfere with navigation and ATON. Equipment on scene will be the CMI Crane Support Barge: 'Alexandra' (120ft length x 55ft beam), CMI Marine Drill Rig Barge 'U 806' Barge (180ft length x 54ft beam), Support Tug: 'Austin' (25ft 6'' length x 14ft beam) AIS equipped, Crew Transfer/Work Vessel: 'Maren' (32ft length x 10ft beam), 'Lil' Johnny' (26ft length x 9ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Marine assembly will remain stationary for the entire scheduled work period. There will also be a vertical pile support system and a horizontal steel casing pipe in place for the duration of the construction period. The barge will be moored by driven breasting piles. | Lat:<br>41° 09' 40"<br>Lon:<br>-073° 55'<br>09" |

## Maritime Safety Information Products | Navigation Center

| Main Channel - Hudson                                      | Marine                 | General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-24 To: 2027-01-20 Location: 40.7531° N / 74.00982° W W  |             |
|--|------------------------|--|-------------|
| River/General/Marine Construction                          | Construction           | Weeks Marine will conduct soil mixing within a 110' Wide x 600' Long cofferdam for the Hudson River Ground Stabilization Program   |             |
| (Excluding Bridges)/Boring and Core                        | (Excluding             | located West of Pier 66 from October 10th, 2024, to January 20th, 2027. The four corners of the cofferdam structures will be marked  |             |
| Samples  | Bridges)               | with flashing white lights at 4S. Additional white flashing lights will be added at every 30 feet of the structure. White reflective tape 6"   |             |
|  |                        | Wide x 4' Long Minimum will be installed above the MHHW marker every 50 feet on the structure. Hours of operation are currently 12   |             |
|  |                        | HRS x 5 Days a week Monday through Friday. The Weeks 263 barge will be on the southern side outside of the cofferdam to support  |             |
|  |                        | drilling operations within. The Weeks 263 barge has limited maneuverability and requires a tugboat to move the vessel. 24 Hour   |             |
|  |                        | Minimum notice is required to facilitate the barge move. Weeks Marine is requesting all Mariners to use extreme caution and transit  |             |
|  |                        | the working area at their slowest safe speed and use the western side of the navigable channel. Marine VHF Channel 13 / 16 / 67 will   |             |
|  |                        | be monitored while onsite. Class A AIS will be set up on the Weeks Marine 263 Barge: AIS Vessel Name (WEEKS 263). 2 Material barges  |             |
|  |                        | - the Weeks 244 and the Weeks 295/2900 - will be onsite tied up alongside the Weeks 263. The 263 Barge and Material Barges will be   |             |
|  |                        | marked with Steady White Lights on all four corners of the barge. Starting on May 27, 2025, the Weeks 61 barge will be on the outside  |             |
|  |                        | of the cofferdam to dig soil within the cofferdam. The Weeks 61 barge has limited maneuverability and requires a tugboat to move the   |             |
|  |                        | vessel. 24 Hour Minimum notice is required to facilitate the barge move. Weeks Marine is requesting all Mariners to use extreme  |             |
|  |                        | caution and transit the working area at their slowest safe speed and use the western side of the navigable channel. Marine VHF   |             |
|  |                        | Channel 13 / 16 / 68 will be monitored while onsite. Class A AIS will be set up on the Weeks Marine 61 Barge: AIS Vessel Name (WEEKS 61). 1 Dump Scow will be onsite tied up alongside the Weeks 61. The 61 Barge and Dump Scow will be marked with Steady White           |             |
|  |                        | Lights on all four corners of the barge. Aids to Navigation: Two white hazard/danger buoys ¼ mile north of the cofferdam and two   |             |
|  |                        | white hazard/danger buoys 1/4 mile south of the cofferdam are installed. All four of the buoys have white flashing lights.   |             |
| Main Channel Hadren  | Maria                  |  |             |
| Main Channel - Hudson<br>River/General/Marine Construction | Marine<br>Construction | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-24 To: 2025-<br>06-30 Commerce Construction Corporation will be conducting pier construction and demolition at the American Sugar Refining, Inc., |             |
| (Excluding Bridges)/Facilities, Barriers,                  | (Excluding             | Yonkers, New York, Hudson River. In position 40-92-88.24N, 073-90-56.21W, from March 24, 2025, to June 30, 2025, seven days a week   |             |
| Manmade Reefs, Riprap, Jetties/Dikes                       | Bridges)               | between 6:00am to 6:00pm. Equipment on scene will be a 60'x150' spudded crane barge / 2 each 30'x90' material Barges / 1 each 40 x   |             |
| indimidde neers, niprop, secties, bines                    | bindges)               | 60 spudded work barge, monitoring VHF-FM CH 16. Commerce is requesting a slow bell during working hours to lessen the impact   |             |
|  |                        | from swells caused by passing vessels during construction activities. Commerce will be monitoring Channel 16 and will check with the   |             |
|  |                        | Vessel Traffic Service 15 minutes before, and upon completion, each day on VHF CH 11 or at (718) 354-4088 (Cell phone notification   |             |
|  |                        | taking preference). The Commerce Construction site representative can be reached at (609)234-9233.   |             |
| Main Channel - Hudson                                      | Marine Events          | NY – HUDSON RIVER – CHELSEA – Boat Regatta Mariners are advised that a boat regatta of approximately 30 sailboats of various sizes   |             |
| River/General/Marine Events/Regatta                        |                        | is scheduled to occur every Sunday afternoon, Wednesday evening, and most Saturdays and holidays from May 17, 2025, through  |             |
| (Race)   |                        | October 12, 2025, between 6:00 p.m. and sunset on Wednesdays and 1:00 p.m. and 4:00 p.m. on weekends and holidays in the vicinity  |             |
|  |                        | of Chelsea, NY. Interested mariners may contact the Event Coordinator on marine band radio channel 16/72 VHF-FM  |             |
| Main Channel - Hudson                                      | Marine Events          | NY- HUDSON RIVER - PIER 60 - Boat Parade Mariners are advised that a parade of vessels is scheduled to occur on the Hudson River,  |             |
| River/General/Marine Events/Boat                           |                        | Manhattan, New York, on June 12, 2025, from 5:00 p.m. until 7:00 p.m. A formation of approximately 15 vessels of various sizes will  |             |
| Parade   |                        | transit from south of Pier 60, then proceed north past a viewing stand, then continue north to Pier 62 where they will disperse.   |             |
|  |                        | Interested mariners may contact the Event Coordinator during the parade on marine band radio channels 06 and 13 VHF-FM.  |             |
| Main Channel - Hudson                                      | MSIB                   | General/MSIB From: 2025-01-08 To: 2025-07-07 Location: 42.54945° N / 73.75743° W A sailing vessel is anchored close to the channel   | Lat:        |
| River/General/MSIB/Obstructions                            |                        | on the Hudson River by Henry Hudson Town Park, across from Castleton-On-Hudson. Mariners are advised to transit the area with  | 42° 32' 58" |
|  |                        | caution and report any navigational concerns to Coast Guard Sector New York on VHF-FM CH 16.   | Lon:        |
|  |                        |  | -073° 45'   |
|  |                        |  | 27"         |

## Huntington Bay

## Additional MSI Categories

| TITLE             | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|-------------------|-------------|---|-------------|
| Long Island Sound | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.931° N / 73.42337° W Aid Name: Huntington Bay Lighted Bell Buoy 8                 | Lat:        |
| Western Part -    | Notice of   | LLNR: 26485 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is                    | 40° 55' 52' |
| Huntington        | Change      | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation          | Lon:        |
| Bay/ATON/Proposed |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -073° 25'   |
| Notice of Change  |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 24"         |
|                   |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended           |             |
|                   |             | to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved         |             |
|                   |             | radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical    |             |
|                   |             | risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are            |             |
|                   |             | strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are         |             |
|                   |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding          |             |
|                   |             | to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how     |             |
|                   |             | you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to       |             |
|                   |             | Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .  |             |

## **Huntington Harbor**

## **Private Discrepancies**

| NAME                                     | LLNR  | STATUS | AID TYPE |
|--|-------|--------|----------|
| Huntington Harbor Channel Lighted Buoy 9 | 26565 | LT EXT | PA       |

# Inner Bay Ledges

| TITLE SUBCATEGORY DESCRIPTION | LOCATION |
|-------------------------------|----------|
|-------------------------------|----------|

| West Penobscot Bay - | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.09822° N / 69.00331° W Aid Name: West Penobscot Bay Entrance                    | Lat:       |
|----------------------|-----------|---|------------|
| nner Bay             | Notice of | Lighted Gong Buoy PB LLNR: 4120 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed                    | 44° 05' 54 |
| edges/ATON/Proposed  | Change    | below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems                | Lon:       |
| lotice of Change     |           | (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in | -069° 00'  |
|                      |           | the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 12"        |
|                      |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy                 |            |
|                      |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-        |            |
|                      |           | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable     |            |
|                      |           | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                    |            |
|                      |           | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.       |            |
|                      |           | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your                |            |
|                      |           | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and         |            |
|                      |           | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,        |            |
|                      |           | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                                   |            |
|                      |           | DPWPublicComments@uscg.mil .  |            |

## Isle Au Haut Bay

## **Additional MSI Categories**

| TITLE                     | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|---------------------------|-------------|---|-------------|
| Sector Northern New       | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.00557° N / 68.67489° W Aid Name: The Washers Buoy 2 LLNR: 3320                    | Lat:        |
| England, Submerged        | Notice of   | Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and                      | 44° 00' 20' |
| Lands Act (SLA) - Isle Au | Change      | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and          | Lon:        |
| Haut Bay/ATON/Proposed    |             | Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to | -068° 40'   |
| Notice of Change          |             | support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation               | 30"         |
|                           |             | subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the                 |             |
|                           |             | navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),             |             |
|                           |             | Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing        |             |
|                           |             | buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly                   |             |
|                           |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are                  |             |
|                           |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                     |             |
|                           |             | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and     |             |
|                           |             | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be               |             |
|                           |             | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil   |             |

## <u>Jericho Bay</u>

## **Federal Discrepancies**

| NAME                    | LLNR | STATUS  | AID TYPE |
|-------------------------|------|---------|----------|
| Long Ledge Daybeacon LL | 2790 | MISSING | FD       |

| TITLE              | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                       |
|--------------------|---------------------------------|--|--|
| England, Submerged | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.15056° N / 68.5712° W Aid Name: Saddleback Island Bell Buoy SI LLNR: 2760 Action: DISCONTINUEThe Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil | Lat:<br>44° 09' 02<br>Lon:<br>-068° 34'<br>16" |
| England, Submerged | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.17785° N / 68.54658° W Aid Name: Long Ledge Bell Buoy 2 LLNR: 2785 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil       | Lon:<br>-068° 32'                              |

| Sector Northern New      | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.01793° N / 68.5651° W Aid Name: Colt Ledge Buoy 2A LLNR: 3180                     | Lat:       |
|--------------------------|-----------|---|------------|
| England, Submerged       | Notice of | Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and                      | 44° 01' 05 |
| ands Act (SLA) - Jericho | Change    | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and          | Lon:       |
| ay/ATON/Proposed         |           | Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to | -068° 33'  |
| lotice of Change         |           | support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation               | 54"        |
|                          |           | subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the                 |            |
|                          |           | navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),             |            |
|                          |           | Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing        |            |
|                          |           | buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly                   |            |
|                          |           | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are                  |            |
|                          |           | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                     |            |
|                          |           | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and     |            |
|                          |           | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be               |            |
|                          |           | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil   |            |

## Jones Inlet

## **Federal Discrepancies**

| NAME                                | LLNR  | STATUS  | AID TYPE |
|-------------------------------------|-------|---------|----------|
| Jones Inlet Lighted Whistle Buoy JI | 30900 | OFF STA | FD       |

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATIO          |
|--|---------------------------------|--|------------------|
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom Bank - Jones<br>Inlet/General/Hazards To<br>Navigation/Shoaling | Hazards To<br>Navigation        | NY- JONES BEACH-Update 5/15/2024 Shoaling has been identified in between Jones Beach Inlet Lighted Buoy 3 (LLNR 30920) and Jones Beach Inlet<br>Lighted Buoy 6 (LLNR 30935). Mariners are urged to maintain a sharp lookout and transit the area with extreme caution, when navigating this area.  | t                |
| Reported<br>Jones<br>Inlet/General/Hazards To<br>Navigation/Shoaling<br>Reported   | Hazards To<br>Navigation        | NY-EAST ROCKAWAY INLET-SLOOP CHANNEL Shoaling has been identified in East Rockaway Inlet between buoys 3 and buoy 9. Mariners are urged to maintain a sharp lookout and transit the area with extreme caution, when navigating this area.  |                  |
| Jones Inlet/ATON/Proposed<br>Notice of Change  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.56043° N / 73.58697° W Aid Name: Jones Inlet Lighted Whistle<br>Buoy JI LLNR: 30900 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . | -073° 35'<br>13" |

## Kennebec River

## **Temporary Changes**

| NAME                  | LLNR | STATUS    | AID TYPE |
|-----------------------|------|-----------|----------|
| Kennebec River Buoy 6 | 6045 | RELOCATED | FD       |

# <u>Kennebunkport</u>

## **Federal Discrepancies**

| NAME                     | LLNR | STATUS        | AID TYPE |
|--------------------------|------|---------------|----------|
| Fishing Rock Daybeacon F | 8155 | DAYMK MISSING | FD       |

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |  |
|-------|-------------|-------------|----------|--|
|       |             |             |          |  |

Sector Northern New England, Proposed Submerged Lands Act (SLA) - Notice of Kennebunkport/ATON/Proposed Change

#### Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.32508° N / 70.46718° W Aid Name: Kennebunkport Lat: Approach Lighted Bell Buoy 1 LLNR: 8145 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN 43° 19' 30" changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Lon: Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and -070° 28' serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's 02" much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .

## **Kickamuit River**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION |
|--|-------------|---|----------|
| Mount Hope Bay - Kickamuit                               | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-11-07 RI-NARRAGANSETT BAT (CHART 13221)-  |          |
| River/General/Hazards To<br>Navigation/Shoaling Reported | 5           | MOUNT HOPE BAY-KICKAMUIT RIVER Shoaling has been reported in the Kickamuit River in the vicinity of Kickamuit River Buoy 2. Mariners are advised to proceed with caution while transiting the area. |          |

## <u>Kill Van Kull</u>

#### **Federal Discrepancies**

| NAME                            | LLNR  | STATUS | AID TYPE |
|---------------------------------|-------|--------|----------|
| Constable Hook Range Rear Light | 37255 | LT EXT | FD       |
| Additional MSI Categories       |       |        |          |

| Additional MSI Categ             | Jones               |   |          |
|----------------------------------|---------------------|---|----------|
| TITLE                            | SUBCATEGORY         | DESCRIPTION   | LOCATION |
| Main Channel - Kill Van          | Marine Construction | General/Marine Construction (Excluding Bridges)/Dredging From: 2024-10-02 To: 2029-01-29 Trevcon Construction Company, LLC will be      |          |
| Kull/General/Marine Construction |                     | conducting dredging operations and wharf construction in Arthur Kill, Elizabeth, NJ, in position 40-38-37N, 074-11-24W, from October 2, |          |
| (Excluding Bridges)/Dredging     |                     | 2024, to January 29, 2029, Monday through Friday, between 6:00am to 3:00pm. Equipment on scene will be a crane and material barges.     |          |
|                                  |                     | Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing         |          |
|                                  |                     | arrangements have been made.  |          |

## Little Narragansett Bay

| TITLE  | SUBCATEGORY              | DESCRIPTION  | LOCATION  |
|--|--------------------------|--|---|
| Approaches To New York Nantucket Shoals<br>To Five Fathom Bank - Little Narragansett<br>Bay/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation | CT-STONINGTON-SANDY POINT-Update 5/29/2023 Shoaling has been reported in the vicinity of the western tip of Sandy Point<br>Island, Stonington, CT in vicinity of little Narragansett Bay Entrance Lighted Buoy 5 (LLNR 20210) and Buoy 7 (LLNR 20215).<br>Stonington Police Department's Marine Unit have observed significant narrowing of the channel, which may impact vessels<br>transiting the area. Mariners should exercise extreme caution when navigating the channel.  |   |
| Little Narragansett Bay/General/Marine<br>Events/Regatta (Race)  | Marine Events            | RI – NARRAGANSETT BAY – JAMESTOWN YACHT CLUB WEEKLY RACE SERIES – RACE/REGATTA Mariners are advised that the Jamestown Yacht Club Weekly Race Series is scheduled to be held in the vicinity of Prudence Island to Beavertail Light in Narragansett Bay, RI. The event will take place every Tuesday from May 13 through June 10, 2025, between 5:45 p.m. and 7:30 p.m. Expect up to 40 vessels, 20-66ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 782-7271 or by marine radio on channel 72. | Lat:<br>41° 24' 51"<br>Lon:<br>-071° 19'<br>18" |
| Little Narragansett Bay/General/Marine<br>Events/Regatta (Race)  | Marine Events            | RI – NARRAGANSETT BAY – 2025 ILYC SHIELDS CLASS WEDNESAY NIGHT SERIES – RACE/REGATTA Mariners are advised that the 2025 Ida Lewis Yacht Club Shields Class Wednesday Night Series is scheduled to be held in the vicinity of the Newport Bridge in Narragansett Bay, RI. The event will take place every Wednesday from May 14 through October 1, 2025, from 5:30 p.m. to 8:00 p.m. each day. Expect up to 25 vessels, 30ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 486-5318.               | Lat:<br>41° 30' 09"<br>Lon:<br>-071° 20'<br>37" |
| Little Narragansett Bay/General/Marine<br>Events/Regatta (Race)  | Marine Events            | RI – NARRAGANSETT BAY – 2025 ILYC J24 / J80 THURSDAY NIGHT SERIES – RACE/REGATTA Mariners are advised that the 2025 Ida<br>Lewis Yacht Club J24 / J80 Thursday Night Series is scheduled to be held South of the Newport Bridge in Narragansett Bay, RI. The<br>event will take place every Thursday from May 15 through September 4, 2025, from 2:00 p.m. to 6:00 p.m. each day. Expect up to<br>10 vessels, 24-26 ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in<br>charge by phone at (401) 486-5318.                 |   |
| Little Narragansett Bay/General/Marine<br>Events/Regatta (Race)  | Marine Events            | RI – NARRAGANSETT BAY – NYYC MEMBER TEAM RACE – RACE/REGATTA Mariners are advised that the New York Yacht Club Team<br>Race Worlds is scheduled to be held in the vicinity of Rose and Goat Island in Narragansett Bay. The event will take place on May<br>28 to June 01, 2025, from 9:00 a.m. to 5:00 p.m. Expect up to 30 sailing vessels, 18ft to 26ft in length. Mariners are advised to<br>transit to the area with caution. Mariners may contact the person in charge by phone at (312) 402-2105.   | Lat:<br>41° 29' 37"<br>Lon:<br>-071° 20'<br>02" |
| Little Narragansett Bay/General/Marine<br>Events/Regatta (Race)  | Marine Events            | RI – NARRAGANSETT BAY – WICKFORD YACHT CLUB – WEDNESDAY NIGHT RACING – RACE/REGATTA Mariners are advised that<br>the Wickford Yacht Club Wednesday Night Racing is scheduled to occur between the Jamestown Bridge and Hope Island,<br>Narragansett Bay, RI. The event will take place every Wednesday from May 07 through August 27, 2025 from 4:00 p.m. to 7:30<br>p.m. Expect up to 25 sailing vessels, 20-50 feet in length. Mariners are advised to transit the area with extreme caution. Mariners<br>may contact the person in charge by phone at (314) 703-7473.                     |   |

## Little Peconic Bay

## **Federal Discrepancies**

| NAME                               | LLNR  | STATUS               | AID TYPE |
|------------------------------------|-------|----------------------|----------|
| Little Peconic Bay Lighted Buoy 17 | 28505 | MISSING/TRLB/SINKING | FD       |
| North Race Buoy 4                  | 28705 | MISSING              | FD       |

## **Private Discrepancies**

| NAME                        | LLNR  | STATUS          | AID TYPE |
|-----------------------------|-------|-----------------|----------|
| Corey Creek Entrance Buoy 6 | 28530 | MISSING/HAZ NAV | PA       |

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY              | DESCRIPTION   | LOCATION |
|---|--------------------------|---|----------|
| Shelter Island Sound South Channel - Little Peconic<br>Bay/General/Hazards To Navigation/Shoaling | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-28 NY-LONG ISLAND SOUND (Eastern<br>Part) (Chart 12354)-SOUTH SIDE-MATTITUCK INLET Shoaling has been reported in the Mattituck Inlet. Mariners are |          |
| Reported  |                          | advised to proceed with caution while transiting the area.  |          |

## **Little River**

#### **Federal Discrepancies**

| NAME                      | LLNR | STATUS               | AID TYPE |
|---------------------------|------|----------------------|----------|
| Little River Ledge Buoy 2 | 1085 | HAZ NAV/SINKING/TRLB | FD       |

## **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                       |
|--|---------------------------------|--|--|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Little<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.65313° N / 67.1815° W Aid Name: Little River Entrance Bell Buoy LR<br>LLNR: 1080 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation<br>Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable<br>navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and<br>powerful smartphone navigation alpeeds of the 21st century prudent mariner, vice mid-20th century (pre-GPS, ALS, e-charts, mobile device apps,<br>improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most<br>critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners<br>are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered<br>and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it,<br>and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lat:<br>44° 39' 11<br>Lon:<br>-067° 10'<br>53" |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Little<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.65342° N / 67.19776° W Aid Name: Little River Ledge Buoy 2 LLNR: 1085 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service-manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil | 44° 39' 12"<br>Lon:<br>-067° 11'<br>52"        |

## Logan Airport Security Zone

## **Private Discrepancies**

| NAME  | LLNR  | STATUS  | AID TYPE |
|---|-------|---------|----------|
| Logan Airport Security Zone Lighted Buoy 24 | 10909 | LT IMCH | PA       |
| Logan Airport Security Zone Buoy 29         | 10923 | LT IMCH | PA       |
| Logan Airport Security Zone Lighted Buoy 17 | 11056 | MISSING | PA       |

# Long Island Sound Eastern Part

## **Federal Discrepancies**

| NAME                                | LLNR  | STATUS              | AID TYPE |
|-------------------------------------|-------|---------------------|----------|
| Bartlett Reef Lighted Buoy 4        | 21065 | SINKING/OFF STATION | FD       |
| Plum Island Lighted Whistle Buoy Pl | 21080 | MISSING             | FD       |
| Plum Island Lighted Whistle Buoy Pl | 21080 | OFF STATION         | FD       |

## **Additional MSI Categories**

## Maritime Safety Information Products | Navigation Center

| TITLE  | SUBCATEGORY                                      | DESCRIPTION   | LOCATION  |
|--|--|---|---|
| Block Island Sound And Gardiners Bay -<br>Long Island Sound Eastern<br>Part/General/Bridges/Rehabilitation   | Bridges  | General/Bridges/Rehabilitation From: 2025-04-16 To: 2026-12-01 Location: 41.176728° N / 73.176352° W Bridge Name: Stratford Ave<br>Bridge CONNECTICUT – PEQUONNOCK RIVER – Bridge Rehab – From April 21, 2025 through November 30, 2026 contractors will be<br>utilizing a under bridge work platform truck to access the Stratford Avenue Bridge across Pequonnock River at mile 0.1. This truck is<br>required for rehabilitation of the bridge. The work platform will not be in the navigational channel. Questions may be directed to<br>Superintendent Wesley Sousa Santos at (860) 622-8410. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>41° 10' 36"<br>Lon:<br>-073° 10'<br>35" |
| Block Island Sound And Gardiners Bay -<br>Long Island Sound Eastern<br>Part/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30 Location: 40.99944° N / 73.06583° W The New York State Department of Environmental Conservation, Division of Marine Resources will be deploying concrete for a marine artificial reef enhancement  | Lat:<br>40° 59' 58"<br>Lon:<br>-073° 03'<br>57" |
| Block Island Sound And Gardiners Bay -<br>Long Island Sound Eastern<br>Part/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-05-08 To:<br>2025-05-29 Location: 41.22131° N / 72.80534° W Terry Marine will be conducting structural repairs to Branford Reef Light, in position<br>41-13-16.727N, 072-48-19.228W, from May 8, 2025, to May 29, 2025, Monday through Friday, between 7:00am to 3:30pm.<br>Equipment on scene will be a 40X130' barge, the push boat MARY ANITA, a crane, monitoring VHF-FM CH 13 and 16.  | Lat:<br>41° 13' 17"<br>Lon:<br>-072° 48'<br>19" |
| Block Island Sound And Gardiners Bay -<br>Long Island Sound Eastern<br>Part/ATON/Proposed Notice of Change   | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2595° N / 72.13924° W Aid Name: Bartlett Reef<br>Lighted Buoy 4 LLNR: 21065 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and<br>serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps<br>affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the<br>navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain<br>the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS<br>failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel,<br>recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call<br>the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-<br>015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.       | Lat:<br>41° 15' 34"<br>Lon:<br>-072° 08'<br>21" |
| Block Island Sound And Gardiners Bay -<br>Long Island Sound Eastern<br>Part/ATON/Proposed Notice of Change   | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2215° N / 72.18008° W Aid Name: Plum Island<br>Lighted Whistle Buoy PI LLNR: 21080 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term<br>reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement<br>modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation<br>subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: •<br>Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost,<br>• Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through<br>their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To<br>most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and<br>type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal.<br>Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to<br>Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | Lat:<br>41° 13' 17"<br>Lon:<br>-072° 10'<br>48" |

## Long Island Sound Western Part

## **Private Discrepancies**

| NAME                             | LLNR  | STATUS  | AID TYPE |  |
|----------------------------------|-------|---------|----------|--|
| Nissequogue River Lighted Buoy 4 | 26325 | MISSING | PA       |  |

| TITLE  | SUBCATEGORY                                      | DESCRIPTION  | LOCATION  |
|--|--|--|---|
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/General/Hazards To<br>Navigation/Obstructions  | Hazards To<br>Navigation                         | General/Hazards To Navigation/Obstructions From: 2024-11-04 To: 2025-06-15 Sound Waters Inc. will be installing anchors and grow lines for sugar kelp production, 3200 feet SW of Stamford Harbor Ledge Light, Stamford, CT Latitude & Longitude of work area (Degrees, Minutes, Thousandths of seconds): NE Corner: 41° 0' 30.006" N; 73° 33' 9.9648" W SE Corner: 41° 0' 23.116" N; 73° 33' 10.037" W SW Corner: 41° 0' 23.205" N; 73° 33' 25.171" W NW Corner: 41° 0' 30.996" N; 73° 33' 25.096" W. The area will be marked by eight (8) white and orange regulatory buoys. |   |
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.93194° N / 73.18444° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement   | Lat:<br>40° 55' 55"<br>Lon:<br>-073° 11'<br>04" |

| 5/27/25, 2:59 PM   |  | Maritime Safety Information Products   Navigation Center  |   |
|--|--|---|---|
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.52888° N / 73.7175° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement.  | Lat:<br>40° 31' 44"<br>Lon:<br>-073° 43'<br>03" |
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations  | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations/Data Collection Buoy From: 2025-04-15 To: 2025-05-30 Location:<br>40.92345° N / 73.65494° W The University of Connecticut Department of Marine Sciences will be deploying water quality monitoring<br>equipment in western Long Island Sound, in position 40-55-24.449N, 073-39-17.790W, from April 15, 2025, to May 30, 2025. Equipment on<br>scene will be an 18-inch diameter, 20-inch height yellow buoy, two equipment moorings marked by hi-flyers/ lobster buoy floats, and yellow<br>pontoon platform connected at each end to 20-inch diameter 24-inch height plastic floats. Platform marked with yellow, 4s light. Mariners are<br>advised not to traverse between floats, or to approach any equipment on scene. For information contact carson.hill@uconn.edu.   | Lat:<br>40° 55' 24"<br>Lon:<br>-073° 39'<br>18" |
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-05-28 To: 2025-05-28<br>Location: 40.91055° N / 73.62166° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement, in Matinecock Reef, in position 40-54-38N, 073-37-18W. Work is scheduled to<br>begin on May 28, 2025, during daylight hours. Equipment on scene will be the JT Cleary tugboat, steal barge, and a heavy deck equipment to<br>move materials, monitoring VHF-FM CH 16. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting<br>the area.   | Lat:<br>40° 54' 38"<br>Lon:<br>-073° 37'<br>18" |
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/General/Marine<br>Events/Regatta (Race)  | Marine Events                                    | CT – LONG SILAND SOUND – DARIEN – REGATTA Mariners advised that the Noroton YC Saturday Racing scheduled on Long Island Sound near<br>Darien, CT. The event occurs every Saturday from May 24, 2025 until October 4, 2025 from 11:30 a.m. to 5:30 p.m. Approximately (30) boats<br>will be participating. Chart number: 12364. For event information contact: Morgan Connor: morgan.connor@gavial.com   |   |
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/ATON/Proposed Notice of<br>Change  | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.92428° N / 73.56992° W Aid Name: Oak Neck Point Buoy 19<br>LLNR: 21390 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels<br>at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil. | Lat:<br>40° 55' 27"<br>Lon:<br>-073° 34'<br>12" |
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/ATON/Proposed Notice of<br>Change  | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.87969° N / 73.73513° W Aid Name: Execution Rocks Shoal East Side Buoy 44 LLNR: 21455 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                           | Lat:<br>40° 52' 47"<br>Lon:<br>-073° 44'<br>06" |
| Long Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/ATON/Proposed Notice of<br>Change  | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.85828° N / 73.7468° W Aid Name: Gangway Rock Gong Buoy 27 LLNR: 21485 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost. • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | 40° 51' 30"<br>Lon:<br>-073° 44'<br>48"         |

# Lubec Channel

## **Additional MSI Categories**

TITLE S

SUBCATEGORY

LOCATION

| 21720, 2:00 1 10                                   |                                 | Manufic Galety monification reduces (Navigation Conter   |                          |
|--|---------------------------------|--|--------------------------|
| Lubec<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.83767° N / 66.97377° W Aid Name: Lubec Channel Buoy 1 LLNR:<br>855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and<br>rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and<br>Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to<br>support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone<br>navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support<br>the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing<br>buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lon:<br>-066° 58'<br>26" |
| Lubec<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.84297° N / 66.97671° W Aid Name: Lubec Channel Buoy 3 LLNR:<br>865 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and<br>rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and<br>Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to<br>support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone<br>navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support<br>the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing<br>buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lon:<br>-066° 58'<br>36" |
| Lubec<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.84273° N / 66.97551° W Aid Name: Lubec Channel Buoy 4 LLNR:<br>870 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and<br>rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS). Electronic Navigation Charts (ENC), and<br>Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to<br>support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone<br>navigation apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support<br>the navigation alpes affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support<br>the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing<br>buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 0 | Lon:<br>-066° 58'<br>32" |
| Lubec<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.85133° N / 66.97466° W Aid Name: Lubec Channel Buoy 5 LLNR:<br>875 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and<br>rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS). Electronic Navigation Charts (ENC), and<br>Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to<br>support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone<br>navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support<br>the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing<br>buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lon:<br>-066° 58'<br>29" |
| Lubec<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.85072° N / 66.97303° W Aid Name: Lubec Channel Buoy 6 LLNR:<br>880 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and<br>rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and<br>Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to<br>support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone<br>navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support<br>the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing<br>buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when<br>responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and<br>if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lon:<br>-066° 58'<br>23" |

| Lubec                 | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.86572° N / 66.98201° W Aid Name: Lubec Channel Buoy 8 LLNR:                       | Lat:       |
|-----------------------|-----------|---|------------|
| Channel/ATON/Proposed | Notice of | 885 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and                  | 44° 51' 57 |
| Notice of Change      | Change    | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and          | Lon:       |
|                       |           | Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to | -066° 58'  |
|                       |           | support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone                          | 55"        |
|                       |           | navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support          |            |
|                       |           | the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),         |            |
|                       |           | Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing        |            |
|                       |           | buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly                   |            |
|                       |           | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are                  |            |
|                       |           | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                     |            |
|                       |           | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and     |            |
|                       |           | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be               |            |
|                       |           | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil   |            |

## Luckse Sound

## Additional MSI Categories

| TITLE SUBCATEGOR         |           | DESCRIPTION  | LOCATION    |
|--------------------------|-----------|--|-------------|
| Portland Harbor Approach | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.69839° N / 70.12441° W Aid Name: Hope Island Lighted Bell Buoy 2   | Lat:        |
| - Luckse                 | Notice of | LLNR: 7010 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is  | 43° 41' 54" |
| Sound/ATON/Proposed      | Change    | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic  | Lon:        |
| Notice of Change         |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most  | -070° 07'   |
|                          |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and  | 28"         |
|                          |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy  |             |
|                          |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable  |             |
|                          |           | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, |             |
|                          |           | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .  |             |

# Lynn Harbor

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY              | DESCRIPTION   | LOCATION |  |
|--|--------------------------|---|----------|--|
| Nahant Harbor - Lynn<br>Harbor/General/Hazards To<br>Navigation/Shoaling Reported                        | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2024-08-30 To: 2039-12-31   |          |  |
| Sector Boston, Submerged Land Act (SLA)<br>- Cohasset Eastern<br>Channel/General/Marine Events/Fireworks | Marine Events            | LYNN – BLOSSOM ST – MASSACHUSETTS – LYNN 4TH OF JULY CELEBRATION – FIREWORKS Pyrotechnico Fireworks is hosting the 4th of July for the City of Lynn on July 3, 2025 from 9:15 PM to 10:15 PM at Blossom St Ext in Lynn. The event will consist of a fireworks display that is approximately 1 hour long from one tug and one barge. The person responsible for on scene safety can be reached at 978-432-3893. For more information please contact Tara Hughgill at 603-532-8324. Chart 13275 |          |  |

## Machias Bay

## **Federal Discrepancies**

| NAME                | LLNR | STATUS | AID TYPE |
|---------------------|------|--------|----------|
| Avery Rock Light AR | 1145 | LT EXT | FD       |

## Main Channel

## **Federal Discrepancies**

| NAME                              | LLNR  | STATUS  | AID TYPE |  |
|-----------------------------------|-------|---------|----------|--|
| Sow and Pigs Lighted Bell Buoy 36 | 15618 | OFF STA | FD       |  |

## **Private Discrepancies**

| NAME                                    | LLNR              | STATUS  | AID TYPE |
|---|-------------------|---------|----------|
| Liberty Island Security Zone Buoy LISZ1 | 37247             | OFF STA | PA       |
| Liberty Island Security Zone Buoy LISZ2 | 37247.1           | MISSING | PA       |
| Liberty Island Security Zone Buoy LISZ3 | 37247.20000000004 | MISSING | PA       |
| Ellis Island Security Zone Buoy ELSZ1   | 35006             | MISSING | PA       |
| Ellis Island Security Zone Buoy ELSZ2   | 35006.1           | MISSING | PA       |
| Ellis Island Security Zone Buoy ELSZ7   | 35006.6           | MISSING | PA       |
| Ellis Island Security Zone Buoy ELSZ10  | 35006.9           | MISSING | PA       |
| Pier 9 Northeast Lighted Hazard Buoy    | null              | MISSING | PA       |

## Additional MSI Categories

https://www.navcen.uscg.gov/msi

| TITLE   | SUBCATEGORY                                      | DESCRIPTION  | LOCATION  |
|---|--|--|---|
| Ambrose Channel - Main<br>Channel/General/Bridges/Rehabilitation  | Bridges  | General/Bridges/Rehabilitation From: 2023-09-11 To: 2025-12-30 Location: 40.60625° N / 74.04544444° W Bridge Name: Verrazano Narrows Bridge Lower – Level Deck Rehab – Repairs to the Verrazzano Narrows Bridge over New York Harbor at mile 0.0 will commence on September 11, 2023. This project includes milling, paving, cleaning, painting, steel repairs/replacement, and miscellaneous drainage/utility work throughout the bridge. From April 1, 2024 and November 30, 2024, a bridge traveler will be operated under the main span to perform repairs (weekends from 11 pm Friday night to 5 am Monday morning) and weekdays for inspection. The traveler will be moved out of the navigable channel after work hours or when not in use. Installation of safespan shielding will be installing under the approach span between Brooklyn Tower and Brooklyn Anchorage on or about February 29, 2024 through November 30, 2024. The safespan shielding will not reduce the vertical clearance by more than 5ft below the low steel or below the existing catwalks. Mariners requiring full vertical clearance in the main navigation channel with one hour advance notice can contact Scott Valente via marine radio VHF-FM Ch. 13/16 or call 732-337-7576. Any questions regarding the construction can contact resident engineer Jeff Sawyer at 317-439-0978. This project is to be completed by December 30, 2025. Mariners are advised to exercise caution when transiting the area. | 40° 36' 22'<br>Lon:<br>-074° 02'<br>44"         |
| Ambrose Channel - Main<br>Channel/General/Bridges/Repairs, Painting,<br>Or Fender Replacement   | Bridges  | General/Bridges/Painting From: 2024-04-01 To: 2025-04-30 Location: 40.60625° N / 74.04544444° W Bridge Name: Verrazano Narrows Bridge Tower Painting – Painting to the Staten Island and Brooklyn Towers of the Verrazzano Narrows Bridge over New York Harbor at mile 0.0 will commence on April 1, 2024. From April 1, 2024 to April 30, 2025, a 165ft by 54ft barge and a 120ft by 55ft barge bridge will be operating IVO Staten Island Tower. From May 1, 2025 to March 31, 2026, a 165ft by 54ft barge and a 120ft by 55ft barge will be operating IVO Brooklyn Tower. No equipment will be in the navigation channel at any times. Any questions regarding the barge placement can contact resident engineer Abdi Hedayati at 347-885-8613. This project is to be completed by March 31, 2026. Mariners are advised to exercise caution when transiting the area.   | Lat:<br>40° 36' 22'<br>Lon:<br>-074° 02'<br>44" |
| Ambrose Channel - Main       Bridges       General/Bridges/Maintenance From: 2025-04-01 To: 2026-05-06 Location: 40.60625° N / 74.04544444° W It         Channel/General/Bridges/Maintenance       Narrows Bridge Preventive maintenance (inspection, maintenance and repairs) to the Verrazzano Crossing         New York Harbor (Narrows Bay) will commence on April 1, 2025. Hours of operation are during daylight ho       be operated under the Verrazzano Narrows Bridge to perform bridge maintenance. Mariners requiring full         contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-806-5874 or 973-390-9770 or 731-500       platform will be moved out of the navigable channel after work hours or when not in use. This project is to |  | General/Bridges/Maintenance From: 2025-04-01 To: 2026-05-06 Location: 40.60625° N / 74.04544444° W Bridge Name: Verrazano Narrows Bridge Preventive maintenance (inspection, maintenance and repairs) to the Verrazzano Crossing Bridge at mile 0.0 across New York Harbor (Narrows Bay) will commence on April 1, 2025. Hours of operation are during daylight hours. A bridge traveler will be operated under the Verrazzano Narrows Bridge to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-806-5874 or 973-390-9770 or 731-500-6177. The traveler platform will be moved out of the navigable channel after work hours or when not in use. This project is to be completed by May 6, 2026. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 36' 22'<br>Lon:<br>-074° 02'<br>44" |
| Ambrose Channel - Main<br>Channel/General/Bridges/Inspection  | Bridges  | General/Bridges/Inspection From: 2025-05-15 To: 2025-11-11 Location: 40.60625° N / 74.04544444° W Bridge Name: Verrazano Narrows Bridge On May 16, 2025 between 6 a.m. and 2 p.m., a bridge traveler will be operated under the Verrazzano Bridge over New York Harbor at mile 0.0 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Marc Tainow at 908-339-1354. The traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 36' 22'<br>Lon:<br>-074° 02'<br>44" |
| Ambrose Channel - Main<br>Channel/General/Bridges/Repairs, Painting,<br>Or Fender Replacement   | Bridges  | General/Bridges From: 2025-05-16 To: 2025-06-28 Location: 40.60625° N / 74.04544444° W Bridge Name: Verrazano Narrows<br>Bridge On May 17, 2025, June 7, 2025, June 14, 2025, June 21, 2025 and June 28, 2025 between 7 a.m. and 3 p.m., a bridge traveler<br>will be operated under the Verrazzano Bridge over New York Harbor at mile 0.0 to perform bridge repairs. Mariners requiring full<br>vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Marek Bunkowski at 908-698-3143. The<br>traveler platform will be moved out of the navigable channel after work hours or when not in use. Mariners are advised to exercise<br>caution when transiting the area.  | Lat:<br>40° 36' 22'<br>Lon:<br>-074° 02'<br>44" |
| Ambrose Channel - Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Survey Operations  | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-05-30 To: 2025-09-30 RPS/Tetra Tech will be conducting water quality monitoring studies from approximately May 30, 2025, through September 30, 2025, along the New York harbor Export Cable corridor in the Lower Hudson River and the Raritan Bay. Equipment on scene will be the R/V STREAK, monitoring VHF-FM CH 16 throughout the survey. During the current survey the vessel will be operating at slow speeds along a specified survey line and will have limited ability to alter course. When the vessel is stationary deploying tethered equipment to collect water samples below the vessel, it will not be able to move off station with the equipment deployed. Mariners are advised to use caution when transiting near the survey vessel and give a wide berth and slow bell.   |   |
| Ambrose Channel - Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes  | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-10 To: 2025-12-31 Location: 40.63944° N / 74.0725° W JT Cleary Inc. will be conducting demolition and reconstruction operations at the Bay Street Landing Esplanade, New York Harbor, Upper Bay, Tompkinsville, Staten Island, from March 10, 2025, to December 31, 2025, Monday through Friday, between 7:00am to 3:30pm. Equipment on scene will be a Crane Barge #1- 50' x 140', Crane Barge #2- 54' x 250', Material Barge #1- 40' x 120', Material Barge #2- 35' x 195', monitoring VHF-FM CH 13 and 69 for any concerned traffic. Push boat will be on site and can move the barges within 2-3 hours during the work week and within 12hrs of notice on weekends.   | Lat:<br>40° 38' 22'<br>Lon:<br>-074° 04'<br>21" |
| Ambrose Channel - Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Dredging   | Marine<br>Construction<br>(Excluding<br>Bridges) | Donjon Marine will be conducting maintenance dredging located at Global Container Terminals Bayonne, NJ. Berth# 3, 302 Port Jersey Blvd, Bayonne, NJ, Claremont Terminal Channel/Greenville Channel, in position 40-40.825N, 074-5-20.918W. This project is scheduled to start on, or about the 14th of May 2025, with a completion date of approximately the 27th of June 2025. This dredge project is a "Move on Demand" dredge project. Donjon will have a tending tug on site should our vessels need to be moved for vessel traffic.  | Lat:<br>40° 40' 01'<br>Lon:<br>-074° 05'<br>21" |
| Ambrose Channel - Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes  | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes NY-SOUTH BROOKLYN<br>MARINE TERMINAL From: 2024-09-30 To: 2025-03-29 Location: 40.66146° N / 74.01411° W 40.65969° N / 74.01114° W 40.6589° N<br>/ 74.0119° W 40.66° N / 74.0137° W 40.6598° N / 74.01393° W 40.66074° N / 74.01548° W 40.66146° N / 74.01411° W Skanska<br>SBMT Builders will be conducting marine construction at the South Brookly Marine Terminal in position 40-39-33.48N, 074-0-<br>41.356W, from May 15, 2024, to March 31, 2026, seven days a week, between 5:00am to 6:00pm. Equipment on scene will consist of<br>up to 6 Crane Barges, 8 Deck Barges, 1 Dive Barge, 6 small work boats, 1 dredge, variable hopper scows. The large majority of<br>barge positions will not interfere with navigation/federal channels/associated vessel traffic. Regardless, all vessels will be moved via<br>tugboats and are subject to be moved on demand at any time of day. A 20-minute warning/notification is requested for any<br>requested/required vessel relocations to safely relocate vessels from the channel. Dredged material will be towed to the Donjon<br>Marine Berth 36 facility in Port Newark, NJ. Mariners are urged to use extreme caution and transit the area at their slowest safe<br>speed to create minimum wake after passing arrangements have been made.  |   |
| Ambrose Channel - Main<br>Channel/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes  | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes NY-UPPER BAY-STATEN<br>ISLAND-STAPLETON From: 2024-06-03 To: 2025-09-01 Location: 40.62836° N / 74.07266° W 40.62836° N / 74.07163° W 40.62341°<br>N / 74.07052° W 40.62315° N / 74.07112° W 40.62452° N / 74.07215° W 40.6266° N / 74.07249° W 40.62836° N / 74.07266° W<br>Northeast Remsco Construction, will be conducting shoreline restoration and rip rap installation operations at the Stapelton<br>waterfront, from 40-38.026N, 074-04.186W to 40-37.504N, 074-04.009W, from June 3, 2024 to September 1, 2025, Monday<br>through Saturday, between 6:00am to 6:00pm. Equipment on scene will be land based excavators. Mariners are advised to use<br>caution and transit at slow speed to minimize wake when transiting the area.   |   |

| /27/25, 2:59 PM  |                              | Maritime Safety Information Products   Navigation Center   |   |
|--|------------------------------|--|---|
| Ambrose Channel - Main<br>Channel/General/Marine Events/Swim   | Marine Events                | General/Marine Events/Swim From: 2025-06-14 To: 2025-10-10 NY - EAST RIVER - HARLEM RIVER - HUDSON RIVER – Swim<br>Mariners are advised that multiple swim events are scheduled from June 20, 2025, through October 10, 2025, navigating around<br>Manhattan, NY. Approximately two to five participating swimmers will be assisted by a power-driven vessel and a kayak assigned to<br>each swimmer. The swim events will begin at Pier A in Battery Park and Mill Rock, Manhattan, proceed up the East River, Harlem<br>River down the Hudson River and end their perspective start positions. Interested mariners may contact the Principal Swim Safety<br>Officer on marine band radio channels 6 VHF-FM. See list of dates and times below: Date Start Time Finish Time Location A.<br>6/21/2025 4:01 PM 12:01 AM Pier A B. 6/23/2025 5:58 PM 1:58 AM Pier A C. 6/24/2025 11:00 PM 7:00 AM Mill Rock D. 6/28/2025<br>10:13 AM 6:13 PM Pier A E. 6/29/2025 11:02 AM 7:02 PM Pier A F. 7/11/2025 8:28 PM 4:28 AM Pier A G. 7/12/2025 9:14 PM 5:14<br>AM Pier A H. 7/15/2025 10:55 PM Pier A I. 7/16/2025 11:44 AM 7:44 PM Pier A J. 7/17/2025 12:37 PM 8:37 PM Pier A K.<br>7/19/2025 2:39 PM 10:39 PM Pier A L. 7/20/2025 3:45 PM 11:45 PM Pier A M. 7/26/2025 9:00 AM 5:00 PM Pier A N. 7/27/2025 9:44<br>AM 5:44 PM Pier A O. 8/9/2025 7:33 AM 3:33 PM Pier A P. 8/10/2025 8:14 AM 4:14 PM Pier A Q. 8/11/2025 8:56 AM 4:56 PM Pier A<br>R. 8/12/2025 9:39 AM 5:39 PM Pier A S. 8/13/2025 10:26 AM 6:26 PM Pier A T. 8/15/2025 12:16 PM 8:16 PM Pier A U. 8/16/2025<br>1:18 PM 9:18 PM Pier A V. 8/17/2025 2:23 PM 10:23 PM Pier A W. 8/23/25 7:48 AM 3:48 PM Pier A X. 8/24/25 8:32 AM 4:32 PM Pier<br>A Y. 9/7/2025 9:29 AM 5:39 PM Pier A C. 9/13/2025 12:10 PM 8:01 PM Pier A A. 9/11/2025 1:03 PM 9:03 PM Pier A BB.<br>9/12/2025 11:01 AM 7:01 PM Pier A CC. 9/13/2025 12:01 PM 8:01 PM Pier A DD. 9/14/2025 1:03 PM 9:03 PM Pier A BB.<br>9/12/2025 11:01 AM 7:01 PM Pier A CC. 9/13/2025 12:01 PM 8:01 PM Pier A DD. 9/14/2025 1:03 PM 9:03 PM Pier A EE. 9/20/2025<br>9:03 AM 5:03 PM Mill Rock FF. 9/21/2025 6:30 AM 3:00 PM Pier A GG. 10/7/2025 7:17 AM 3:17 |   |
| Ambrose Channel - Main<br>Channel/General/Marine Events/Regatta<br>(Race)                                      | Marine Events                | NY/NJ – UPPER BAY – Sailing Regatta Mariners are advised that a weekly reoccurring regatta is scheduled on the Upper Bay of New York Harbor, every Tuesday, Wednesday and Thursday from May 13, 2025, until October 16, 2025, at 6:30 pm until 8:30 pm. Approximately 15 sailing vessels will maneuver on various courses on the Upper Bay, between Ellis Island and Governors Island. Interested mariners may contact the race coordinator on VHF-FM Channel 68 during the scheduled regattas for further information.  |   |
| Sector Southeastern New England,<br>Submerged Lands Act (SLA) - Main<br>Channel/ATON/Proposed Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.50539° N / 70.64529° W Aid Name: Nobska Point<br>Lighted Bell Buoy 26 LLNR: 15555 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term<br>reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement<br>modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation<br>subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: •<br>Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or<br>through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the<br>process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please<br>include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you<br>use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@ucg.mil.  | Lat:<br>41° 30' 19"<br>Lon:<br>-070° 38'<br>43" |
| Sector Southeastern New England,<br>Submerged Lands Act (SLA) - Main<br>Channel/ATON/Proposed Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.40003° N / 70.83639° W Aid Name: Vineyard Sound Entrance Lighted Buoy 30 LLNR: 15597 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   | Lat:<br>41° 24' 00"<br>Lon:<br>-070° 50'<br>11" |
| Sector Southeastern New England,<br>Submerged Lands Act (SLA) - Main<br>Channel/ATON/Proposed Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.36804° N / 70.95697° W Aid Name: Vineyard Sound Entrance Lighted Whistle Buoy 32 LLNR: 15613 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>41° 22' 05"<br>Lon:<br>-070° 57'<br>25" |

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|--|------------------------------|---|--|
| Sector Southeastern New England,<br>Submerged Lands Act (SLA) - Main<br>Channel/ATON/Proposed Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.39605° N / 70.96288° W Aid Name: Sow and Pigs<br>Buoy 34 LLNR: 15617 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and<br>serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps<br>affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the<br>navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,<br>improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, •<br>Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through<br>their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To<br>most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and<br>type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal.<br>Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to<br>Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.       | Lat:<br>41° 23' 46<br>Lon:<br>-070° 57'<br>46" |
| Sector Southeastern New England,<br>Submerged Lands Act (SLA) - Main<br>Channel/ATON/Proposed Notice of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.39678° N / 70.98448° W Aid Name: Sow and Pigs Lighted Bell Buoy 36 LLNR: 15618 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.). • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@ucsg.mil.                                       | Lat:<br>41° 23' 48<br>Lon:<br>-070° 59'<br>04" |
| Long Island Sound Eastern Part - Main<br>Channel/ATON/Proposed Notice of Change                                |                              | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29822° N / 71.86111° W Aid Name: Watch Hill<br>Passage Buoy WH LLNR: 20035 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term<br>reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement<br>modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation<br>subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: •<br>Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or<br>through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the<br>process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please<br>include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you<br>use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscn.mil. | Lat:<br>41° 17' 54<br>Lon:<br>-071° 51'<br>40" |
| Long Island Sound Eastern Part - Main<br>Channel/ATON/Proposed Notice of Change                                |                              | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2966° N / 71.90572° W Aid Name: Wicopesset<br>Rock Buoy 7 LLNR: 20050 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and  | Lat:<br>41° 17' 48<br>Lon:<br>-071° 54'<br>21" |

| Long Island Sound Eastern Part - Main  | Proposed Notice | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29793° N / 71.91079° W Aid Name: Wicopesset              | Lat:        |
|--|-----------------|--|-------------|
| Channel/ATON/Proposed Notice of Change | of Change       | Ledge Buoy 9 LLNR: 20055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes             | 41° 17' 53" |
|  |                 | Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation          | Lon:        |
|  |                 | Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and   | -071° 54'   |
|  |                 | serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, | 39"         |
|  |                 | today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps            |             |
|  |                 | affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the        |             |
|  |                 | navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,           |             |
|  |                 | improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, •  |             |
|  |                 | Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS     |             |
|  |                 | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through    |             |
|  |                 | their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To    |             |
|  |                 | most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and   |             |
|  |                 | type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal.  |             |
|  |                 | Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to  |             |
|  |                 | Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  |             |

## Main Passage

## **Federal Discrepancies**

| NAME   | LLNR  | STATUS       | AID TYPE |
|--|-------|--------------|----------|
| Au Sable River Flats Buoy 34                 | 39535 | MISSING/TRUB | FD       |
| Ferris Rock Isolated Danger Lighted Buoy DFR | 39575 | MISSING/TRLB | FD       |

## **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                   | DESCRIPTION  | LOCATION  |
|--|---|--|---|
| Whitehall Narrows - Main<br>Passage/ATON/Advanced Notice of<br>Change  | Advanced Notice<br>of Change                  | ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-06-15 Location: 44.92703° N / 73.34531° W Aid Name: Point Au Fer<br>Reef Buoy 12 LLNR: 39155 Action: RELOCATE South 1000 yards to approximate position (PA) 44-55-26.1N 073-20-42.5W  | Lat:<br>44° 55' 37"<br>Lon:<br>-073° 20'<br>43" |
| Whitehall Narrows - Main<br>Passage/ATON/Advanced Notice of<br>Change  | Advanced Notice<br>of Change                  | ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-06-15 Location: 44.91594° N / 73.34565° W Aid Name: Point Au Fer<br>Reef Buoy 16 LLNR: 39160 Action: RELOCATE South 1000 yards to approximate position (PA) 44-54-48.2N 073-20-46.2W  | Lat:<br>44° 54' 57"<br>Lon:<br>-073° 20'<br>44" |
| Whitehall Narrows - Main<br>Passage/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-05-07 To: 2025-05-31 Caldwell Marine International, LLC will be conducting Post-Lay and Remedial Mattress Installation (for the Champlain Hudson Power Express Project) on or about May 20-31, 2025. The work/operational barge will operate on spuds and anchors for mooring, between 44-59.859N, 073-20.736W, and travel throughout the mattress installation to 44-46.273N, 073-20.512W. The tug 'Gavin' is AIS equipped for position location. A forty-five-minute notice is requested to pause operations for movement. Wide berth is requested. The barge platform will be illuminated from dusk to dawn with fixed white lights with a visible range of 2 nautical miles.   |   |
| Whitehall Narrows - Main<br>Passage/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-10-15 To: 2025-07-15 Caldwell Marine International will be conducting submarine cable storage, in support of the Champlain Hudson Power Express Project, from October 15, 2024, to July 15, 2025. The CMI Cable Lay Barge has laid two submarine cables and a fiber optic cable on the Lake bottom for winter storage at 44-11.447N, 073-23.650W the cable is attached to approximately 120 feet of floating line, 2 ¼ inches in diameter, an 8-braid Ultima X2 floating line with 2 EA lighted buoys and 10 EA yellow floats to delineate on the surface of Lake Champlain. Vessels are asked to exercise caution in the vicinity of the noted coordinates. Wide berth requested. |   |

## **Manchester Channel**

## **Federal Discrepancies**

| NAME                      | LLNR  | STATUS  | AID TYPE |
|---------------------------|-------|---------|----------|
| Manchester Channel Buoy 9 | 10195 | MISSING | FD       |

## **Marblehead Channel**

| TITLE | SUBCATEGORY | D | ESCRIPTION | LOCATION |
|-------|-------------|---|------------|----------|
|       |             |   |            |          |
|       |             |   |            |          |
|       |             |   |            |          |
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|       |             |   |            |          |

Sector Boston, Submerged Proposed Land Act (SLA) - Marblehead Notice of Channel/ATON/Proposed Change Notice of Change Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.50405° N / 70.81796° W Aid Name: Fifteen-Foot Rock Lighted Lat: 42° 30' 15' Bell Buoy FR LLNR: 10425 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Lon: Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the -070° 49' most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 05" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## Marblehead Harbor

#### **Private Discrepancies**

| NAME                              | LLNR              | STATUS  | AID TYPE |
|-----------------------------------|-------------------|---------|----------|
| Marblehead Harbor Fairway Buoy 3  | 10451.1           | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 4  | 10451.12          | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 5  | 10451.13000000001 | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 6  | 10451.14          | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 7  | 10451.15          | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 8  | 10451.16          | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 9  | 10451.17          | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 10 | 10451.18          | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 11 | 10451.19          | MISSING | PA       |
| Marblehead Harbor Fairway Buoy 13 | 10451.21000000001 | MISSING | PA       |

| TITLE   | SUBCATEGORY   | DESCRIPTION  | LOCATION |
|---|---------------|--|----------|
| Salem Channel - Beverly<br>Channel/General/Marine<br>Events/Fireworks             | Marine Events | MARBLEHEAD – MASSACHUSETTS – MARBLEHEAD 4TH OF JULY – FIREWORKS Pyrotecnico Fireworks is hosting the Marblehead 4th of July<br>Celebration on July 4, 2025, from 9:30 PM to 10:30 PM in the Marblehead Harbor. The event will consist of a 1-hour long fireworks display<br>from a barge. The person responsible for on scene safety can be reached at 978-317-4271. For more information, please contact Tara<br>Hughgill at 603-532-8324. Chart 13267  |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – MRA RACING SERIES 1 – REGATTA – The Marblehead Racing Association and Boston Yacht<br>Club are hosting the MRA Racing Series 1 every Saturday afternoon, from May 24, 2025, to June 14, 2025, from 1:00 PM to 5:30 PM in and<br>around the vicinity of Marblehead Harbor. The event will consist of approximately 20 sailing vessels varying in length from 15'-35'. The<br>person responsible for on scene safety can be reached at 781-258-7644. For more information, please contact Mike MIchaud at 781-258-<br>7644. Chart 13270      |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – MRA RACING SERIES 2 – REGATTA – The Marblehead Racing Association and Boston Yacht<br>Club are hosting the MRA Racing Series 1 every Saturday afternoon, from June 21, 2025, to July 19, 2025, from 1:00 PM to 5:30 PM in and<br>around the vicinity of Marblehead Harbor. The event will consist of approximately 20 sailing vessels varying in length from 19'-35'. The<br>person responsible for on scene safety can be reached at 781-258-7644. For more information, please contact Mike MIchaud at 781-258-<br>7644. Chart 13270     |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – MRA RACING SERIES 3 – REGATTA – The Marblehead Racing Association and Boston Yacht<br>Club are hosting the MRA Racing Series 1 every Saturday afternoon, from August 02, 2025, to August 30, 2025, from 1:00 PM to 5:30 PM in<br>and around the vicinity of Marblehead Harbor. The event will consist of approximately 20 sailing vessels varying in length from 19'-35'. The<br>person responsible for on scene safety can be reached at 781-258-7644. For more information, please contact Mike MIchaud at 781-258-<br>7644. Chart 13270 |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MASSACHUSETTS – MARBLEHEAD - MARBLEHEAD HARBOR – CORINTHIAN MID SUMMER OCEAN RACE – REGATTA – The Corinthian Yacht<br>Club is hosting the Corinthian Mid Summer Ocean Race on July 13, 2025, from 13:00 PM to 4:30PM in and around the area south east of<br>Marblehead Harbor. The event will consist of approximately 20 sailing vessels all ranging from 20' to 40' in length. The person responsible for<br>on scene safety can be reached at 781-277-1151. For more information, please contact Dan Himes at 978-618-2106. Chart 13275                                      | r        |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD HARBOR – CORINTHIAN SOMERSET REGATTA – REGATTA – The Corinthian Yacht Club is hosting the Corinthian<br>Somerset Regatta on June 8, 2025, from 1:00PM to 4:30PM in and around the area south east of Marblehead Harbor. The event will consist o<br>approximately 15 sailing vessels all ranging from 28' to 40' in length. The person responsible for on scene safety can be reached at 978-618-<br>2106. For more information, please contact Ken Adam at 978-618-2106. Chart 13275  | f        |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) |               | MA – MARBLEHEAD – SALEM SOUND – BYC WEDNESDAY NIGHT RACING – REGATTA – The Boston Yacht Club is hosting the BYC Wednesday<br>Night Racing every Wednesday night, from May 14, 2025, to September 17, 2025, in and around the vicinity of Salem Sound. The event will<br>consist of approximately 30 sailing vessels varying in length between 24'-48'. The person responsible for on scene safety can be reached at<br>781-258-7644. For more information, please contact Michael Michaud at 781-258-7644. Chart 13275   |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) |               | MA – MARBLEHEAD – MARBLEHEAD HARBOR – OPEN LASER SERIES – REGATTA – The Eastern Yacht Club is hosting the Open Laser Series<br>every Tuesday night, from May 27, 2025, to August 26, 2025, from 5:00 PM to 8:00 PM in and around the vicinity of Marblehead Harbor. The<br>event will consist of approximately 30 sailing vessels approximately 14' in length. The person responsible for on scene safety can be reached<br>at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13270   |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – EASTERN YACHT CLUB GREENWICH CUP MATCH RACE – REGATTA The Eastern Yacht Club is<br>hosting the EYC Greenwich Cup Match Race from 5:00 PM to 8:00 PM, on June 8th, 2025, in and around the area of Marblehead Harbor. The<br>event will consist of approximately 12 sailing vessels 22' in length. The person responsible for on scene safety can be reached at 781-475-<br>2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13275   |          |

Maritime Safety Information Products | Navigation Center

|   |               | · · -   |
|---|---------------|---|
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – EYC PURSUIT RACES – REGATTA The Eastern Yacht Club is hosting the EYC Pursuit Races<br>from 5:00 PM to 8:00 PM, on June 20, August 01, and August 29, 2025, in and around the area of Marblehead Harbor. The events will consist<br>of approximately 25 sailing vessels varying in length between 24'-50' in length. The person responsible for on scene safety can be reached at<br>781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13275  |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – FAST MERMAID PURSUIT RACE – REGATTA The Eastern Yacht Club is hosting the Fast<br>Mermaid Pursuit Race on June 29, 2025 from 12:00 PM – 6:00 PM, in and around the area of Marblehead Harbor. The event will consist of<br>approximately 25 sailing vessels varying in length between 24'-50' in length. The person responsible for on scene safety can be reached at<br>781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13281  |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – EYC ANNUAL REGATTA – REGATTA – The Eastern Yacht Club is hosting their Annual Regatta<br>on July 4, 2025 from 09:00 AM to 6:00 PM in and around the vicinity of Marblehead Harbor. The event will consist of approximately 45 sailing<br>vessels varying in length from 24'-60'. The person responsible for on scene safety can be reached at 781-475-2140. For more information,<br>please contact Jud Smith at 781-475-2140. Chart 13270  |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – MARBLEHEAD JUNIOR RACE WEEK – REGATTA – The Eastern Yacht Club is hosting the<br>Marblehead Junior Race Week from July 21, 2025 to July 23, 2025 from 9:00 AM to 6:00 PM daily, in and around the vicinity of Marblehead<br>Harbor. The event will consist of approximately 150 sailing vessels varying in length from 8'-15'. The person responsible for on scene safety<br>can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13270  |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – HELLY HANSEN WORLD SERIES – REGATTA – The Eastern Yacht Club is hosting the Helly<br>Hansen World Series in conjunction with the Marblehead Race Week from July 24, 2025 to July 27, 2025 from 9:00 AM to 6:00 PM daily, in<br>and around the vicinity of Marblehead Harbor. The event will consist of approximately 250 sailing vessels varying in length from 14'-50'. The<br>person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140.<br>Chart 13270 |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MARBLEHEAD – MASSACHUSETTS – FALL LASER ILCA SERIES – REGATTA – The Eastern Yacht Club is hosting the Fall Laser ILCA Series Regatta<br>Series every Sunday from September 14, 2025, to November 23, 2025, from 12:00 PM to 5:00 PM in the vicinity of Marblehead Harbor. The<br>event will consist of approximately 30 vessels, all of which are 14' in length. The person responsible for on scene safety can be reached at<br>781-475-4120. For more information, please contact Jud Smith at 781-475-2140. Chart 13267  |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – MARBLEHEAD JUNIOR RACE WEEK – REGATTA – The Eastern Yacht Club is hosting the<br>Marblehead Junior Race Week from July 21, 2025 to July 23, 2025 from 9:00 AM to 6:00 PM daily, in and around the vicinity of Marblehead<br>Harbor. The event will consist of approximately 150 sailing vessels varying in length from 8'-15'. The person responsible for on scene safety<br>can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13270  |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD/PROVINCETOWN – BERINGER BOWL – REGATTA – The Boston Yacht Club is hosting the Beringer Bowl<br>from 12:00pm July 18,2025 to 6:00am July 19, 2025. The event will take place between Marblehead Harbor, MA and Provincetown, MA. The<br>event will consist of approximately 30 sailing vessels 24'-48' in length. The person responsible for on scene safety can be reached at 781-<br>929-1032. For more information, please contact Michael Michaud at 781-258-7644. Chart 13275  |

## **Mattituck Inlet**

## **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------|-------------|--|-------------|
| Long Island Sound        | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.03081° N / 72.56619° W Aid Name: Mattituck Gong Buoy 3A LLNR:                      | Lat:        |
| Eastern Part - Mattituck | Notice of   | 21645 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing                     | 41° 01' 51" |
| Inlet/ATON/Proposed      | Change      | and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC),           | Lon:        |
| Notice of Change         |             | and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction | -072° 33'   |
|                          |             | to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone                        | 58"         |
|                          |             | navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support         |             |
|                          |             | the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), •        |             |
|                          |             | Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing       |             |
|                          |             | buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly                  |             |
|                          |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are                   |             |
|                          |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                      |             |
|                          |             | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and      |             |
|                          |             | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be                |             |
|                          |             | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |             |

## Megansett Harbor

## **Federal Discrepancies**

| NAME                    | LLNR  | STATUS            | AID TYPE |
|-------------------------|-------|-------------------|----------|
| Megansett Harbor Buoy 7 | 16500 | Status Unreported | FD       |

## Menemsha Creek

#### **Additional MSI Categories**

| TITLE                        | SUBCATEGORY | DESCRIPTION  | LOCATION |
|------------------------------|-------------|--|----------|
| Main Channel - Menemsha      | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2025-05-15 To: 2025-11-11 Shoaling has been reported in Menemsha         |          |
| Creek/General/Hazards To     | Navigation  | Creek, Massachusetts. Water depths in the vicinity of Menemsha Creek Buoy 4 (LLNR 15965) have been reported as low as 3.5 feet |          |
| Navigation/Shoaling Reported |             | across the channel. Mariners are advised to transit the channel with extreme caution.  |          |

## Merchant Row

## Federal Discrepancies

| NAME                    | LLNR | STATUS  | AID TYPE |  |
|-------------------------|------|---------|----------|--|
| Seven Foot Shoal Buoy 2 | 3160 | MISSING | FD       |  |

## Merrimack River

## **Federal Discrepancies**

| NAME                      | LLNR | STATUS      | AID TYPE |
|---------------------------|------|-------------|----------|
| Merrimack River Buoy 26   | 9095 | MISSING     | FD       |
| Merrimack River Buoy 26   | 9095 | OFF STATION | FD       |
| Merrimack River Buoy 52   | 9223 | MISSING     | FD       |
| Rocks Village Hazard Buoy | 9227 | MISSING     | FD       |

## Additional MSI Categories

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|---|---------------------------------|--|---|
| Plum Island Sound -<br>Merrimack<br>River/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2025-02-24 To: 2026-02-24 Shoaling has been reported in The Merrimack River. Mariners<br>are advised to transit the area with extreme caution, as the charted depth of the channel may be inaccurate.  |   |
| Plum Island Sound -<br>Merrimack<br>River/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2025-02-24 To: 2026-02-23 Shoaling has been reported in the Merrimack River in the vicinity of the Merrimack River Bar. Mariners are advised to transit the area with extreme caution, as the charted depth, may be inaccurate.  |   |
| Plum Island Sound -<br>Merrimack<br>River/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2025-02-24 To: 2026-02-23 Shoaling has been reported in the Merrimack River in the vicinity of the Merrimack River Bar. Mariners are advised to transit the area with extreme caution, as the charted depth, may be inaccurate.  |   |
| Plum Island Sound -<br>Merrimack<br>River/General/Marine<br>Events/Fireworks                    | Marine Events                   | MA - SALISBURY – SALISBURY BEACH – SURFSIDE FIREWORKS – FIREWORKS – Salisbury Beach Partnership, Inc. is hosting the Surfside Fireworks every<br>Saturday from June 28, 2025 to August 30, 2025, from 9:30 PM to 10:30 PM. A Fireworks display will also be launched on Friday July 4, 2025 from 9:30<br>PM to 10:30 PM. The fireworks will be launched from a barge 1000 ft off Salisbury Beach. The event will consist of 1 barge and 1 tug. The person<br>responsible for on scene safety can be reached at 978-664-0057. For more information, please contact Warren Pearce at 978-664-0057. Chart: 13282  |   |
| Plum Island Sound -<br>Merrimack<br>River/General/Marine<br>Events/Other                        | Marine Events                   | MA – HAVERHILL – MERRIMACK RIVER – PADDLE FOR FREEDOM – ROW – The Crescent Yacht Club is hosting the Paddle for Freedom on June 7, 2025<br>from 7:00 AM to 12:00 PM on the Merrimack River from the Essex County Sheriff's Department to the Crescent Yacht Club. The event will consist of an<br>8 mile row with approximately 50-75 canoes and kayaks. The person responsible for on scene safety can be reached on at 978-270-8427. For more<br>information, please contact Eva Montibello at 617-669-7181. Chart 13274   |   |
| Plum Island Sound -<br>Merrimack<br>River/ATON/Proposed<br>Notice of Change                     | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.81824° N / 70.79344° W Aid Name: Merrimack River Entrance<br>Lighted Buoy 2 LLNR: 8995 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducting buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>42° 49' 06"<br>Lon:<br>-070° 47'<br>36" |

## Middle Bay

## **Private Discrepancies**

| NAME                   | LLNR  | STATUS            | AID TYPE |
|------------------------|-------|-------------------|----------|
| Sea Dog Creek Buoy SD9 | 32605 | Status Unreported | PA       |

# Middle Channel

| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATION  |
|--|-------------|--|---|
| New Rochelle Harbor North Approach -<br>Middle<br>Channel/General/Bridges/Rehabilitation | 5           | General/Bridges/Rehabilitation From: 2025-02-20 To: 2025-08-19 Location: 40.88902778° N / 73.78247222° W Bridge Name: Glen<br>Island Bridge NEW YORK – NEW ROCHELLE HARBOR - Westchester County is continuing construction of the temporary bridge and<br>performing repairs on the existing Glen Island Bridge across New Rochelle Harbor at mp 0.8. From February 10, 2025 through May 22,<br>2025 a temporary scaffolding will be placed under the bridge reducing the vertical clearance to 11.83'. The scaffolding will not prevent<br>the bridge from opening as per normal operating regulations. Mariners are advised to transit with caution.   | Lat:<br>40° 53' 21"<br>Lon:<br>-073° 46'<br>57" |
| New Rochelle Harbor North Approach -<br>Middle Channel/General/Bridges/Temp<br>Deviation | 5           | General/Bridges/Temp Deviation From: 2025-05-23 To: 2025-06-25 Location: 40.88902778° N / 73.78247222° W Bridge Name: Glen<br>Island Bridge NEW YORK – NEW ROCHELLE HARBOR - Notice of Temporary Deviation - The Coast Guard has issued a temporary<br>deviation for the the Glen Island Temporary Bridge. Under this temporary deviation, the Glen Island Temporary Bridge will operate as<br>follows: • From May 23, 2025 through May 26, 2025, from 8 am to 8 pm the bridge shall open on the hour, if required. From 8 pm to 8<br>am the bridge shall remain in the closed position. • From May 27, 2025 through June 23, 2025, from 8 am to 8 pm the bridge shall<br>open on the hour, if required. From 8 pm to 8 am the bridge will open with a 2-hour advance notice. Mariners that can pass without a<br>bridge opening may do so and are advised to exercise caution when transiting the area. | Lat:<br>40° 53' 21"<br>Lon:<br>-073° 46'<br>57" |

| New Rochelle Harbor North Approach -<br>Middle Channel/General/Safety<br>Zones/Temporary Regulated Navigation<br>Zones | Safety Zones | New Rochelle, NY - Long Island Sound – Safety Zone – Bridge Construction Mariners are advised that a safety zone will be enforced for construction work on the Glen Island Approach Bridge. The safety zone will be enforced from 7 a.m. until 5 p.m. each day starting on midnight December 2, 2024, through May 27, 2027. The safety zone will only be enforced during periods when construction operations at the Glen Island Bridge rehabilitation project are in progress. The Safety Zone encompasses all waters within a line beginning at 40° 53' 18.58" N 73° 46' 56.26"W; thence to 40° 53' 22.08"N 73° 46' 59.39"W; thence north along the shore to 40° 53' 23.8"N 73° 46' 57.51"W; thence to 40° 53' 19.15"N 73° 46' 52.54"W and thence south along the shore back to the point of origin (WGS 84). Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zone. Mariners are urged to exercise caution while in the area. The anticipated dates for the windows of full channel closures: Date December 2, 2024, through December 20, 2024 February 3, 2025, through May 22, 2025 October 2, 2025, through April 29, 2026 Tentative Full Channel Closure Dates August 11, 2026, through August 17, 2026 October 2, 2026, through October 29, 2026   |
|--|--------------|--|
| New Rochelle Harbor North Approach -<br>Middle Channel/General/Safety<br>Zones/COPT Restrictions                       | Safety Zones | General/Safety Zones/COPT Restrictions From: 2024-12-16 To: 2027-05-31 The Coast Guard is establishing a temporary safety zone for certain waters of Long Island Sound in the vicinity of the Glen Island Approach Bridge, New Rochelle, NY, for construction vessels and machinery involved in the rehabilitation project of the bridge. The safety zone is needed to protect personnel, vessels, and the marine environment from potential hazards associated with the bridge construction between December 2, 2024, through May 27, 2027. When enforced, this regulation prohibits persons and vessels from being in the safety zone unless authorized by the Captain of the Port New York or a designated representative. DATES: This rule is effective without notice from December 3, 2024, through 5 p.m. on May 27, 2027. For the purposes of enforcement, actual notice will be used from midnight on December 2, 2024, until December 3, 2024. This rule will only be enforced during periods when construction operations at the bridge are in progress. Comments and related material must be received by the Coast Guard on or before March 3, 2025. ADDRESSES: To view documents mentioned in this preamble as being available in the docket, go to https://www.regulations.gov. type USCG-2024-0956 in the search box and click "Search." Next, in the Document Type column, select "Supporting & Related Material." FOR FURTHER INFORMATION CONTACT: If you have questions about this rule, call or email Jeffrey Yunker, Waterways Management Division, U.S. Coast Guard Sector New York; telephone 718-354-4195, email Jeffrey M.Yunker@uscg.mil. IV. Discussion of the Rule This rule establishes a safety zone from 7 a.m. until 5 p.m. each day starting on midnight December 2, 2024, through 5 p.m. on December 2, 024, from 7 a.m. on February 3, 2025, through 5 p.m. on May 22, 2025; and from 7 a.m. on October 2, 2025, through 5 p.m. on April 29, 2026. The Coast Guard will make notice of the safety zone via the Local Notice to Mariners and issue a Broadcast Notice to Mariners via marine |

# **Millstone Security Zone**

## **Additional MSI Categories**

| TITLE                      | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|----------------------------|-------------|---|-------------|
| Niantic Bay And Vicinity - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.30637° N / 72.17471° W Aid Name: Millstone Power Plant CG                         | Lat:        |
| Millstone Security         | Notice of   | Mooring Buoy LLNR: 22279.1 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast                    | 41° 18' 23" |
| Zone/ATON/Proposed         | Change      | Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic              | Lon:        |
| Notice of Change           |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable | -072° 10'   |
|                            |             | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and                 | 29"         |
|                            |             | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are           |             |
|                            |             | intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,         |             |
|                            |             | improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the         |             |
|                            |             | most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested           |             |
|                            |             | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully               |             |
|                            |             | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data                   |             |
|                            |             | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start        |             |
|                            |             | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this            |             |
|                            |             | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |             |

## **Milton Harbor**

## Additional MSI Categories

| -                                       |             |   |          |
|---|-------------|---|----------|
| TITLE                                   | SUBCATEGORY | DESCRIPTION   | LOCATION |
| Long Island Sound Western Part - Milton | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-22 Location: 40.95282° N / 73.69544° W   |          |
| Harbor/General/Hazards To               | Navigation  | 40.95061° N / 73.69569° W 40.94138° N / 73.69947° W 40.94138° N / 73.69994° W 40.95266° N / 73.69569° W 40.95282° N / |          |
| Navigation/Shoaling Reported            |             | 73.69544° W NY-LONG ISLAND SOUND –MILTON HARBOR Severe Shoaling has been reported in Milton Harbor. Mariners are      |          |
|   |             | advised to proceed with caution while transiting the area.  |          |

## Missisquoi Bay

|  | TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|-------|-------------|-------------|----------|
|--|-------|-------------|-------------|----------|

| St Albans Bay - Missisquoi | Hazards To |
|----------------------------|------------|
| Bay/General/Hazards To     | Navigation |
| Navigation/Obstructions    |            |
|                            |            |

 General/Hazards To Navigation/Obstructions From: 2025-05-14 To: 2025-12-01 Location: 44.99131° N / 73.11489° W University of Vermont
 Lat:

 will be deploying a research buoy in Missisquoi Bay, in position 44 59' 28.717N, 073 06' 53.630W, from May 15, 2025, to December 1, 2025.
 44° 59' 29"

 The buoy sampling platform is 8'x12' platform on yellow pontoons, yellow equipment covers with black lettering and solar panels. Mast
 Lon:

 with met station. Orange flashing beacon on top during night. Mooring lines and orange floats to north and south of platform, sensors on 30' cable underneath platform
 -073° 06'

## Montauk Harbor Approach

|            |       | <b>~</b> · | •     |
|------------|-------|------------|-------|
| Additional |       | ( aton     | OFIOC |
| Additional | 14131 | Caleu      | UTIES |
|            |       |            |       |

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION                                |
|--|---------------------------------|---|---|
| Block Island Sound And<br>Gardiners Bay - Montauk<br>Harbor<br>Approach/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2024-12-04 To: 2025-06-02 THE COAST GUARD HAS RECEIVED A REPORT OF A POTENTIAL HAZARD TO NAVIGATION DUE TO SHOALING IN THE VICINITY OF THE ENTRANCE TO THE CHANNEL OF MONTAUK HARBOR (MONTAUK WEST JETTY LIGHT 2, LLNR 19880). MARINERS ARE ADVISED TO EXERCISE CAUTION WHEN TRANSITING THIS AREA.  |   |
| Block Island Sound And<br>Gardiners Bay - Montauk<br>Harbor<br>Approach/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation        | Shoaling has been reported along the eastern side of the entrance channel to Lake Montauk.  |   |
| Block Island Sound And<br>Gardiners Bay - Montauk<br>Harbor<br>Approach/ATON/Proposed<br>Notice of Change                  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.09178° N / 71.89535° W Aid Name: Shagwong Rock Lighted<br>Buoy SR LLNR: 19860 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.              | 43"                                     |
| Block Island Sound And<br>Gardiners Bay - Montauk<br>Harbor<br>Approach/ATON/Proposed<br>Notice of Change                  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.08515° N / 71.93978° W Aid Name: Montauk Harbor Entrance<br>Lighted Bell Buoy M LLNR: 19870 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite<br>Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort<br>will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS<br>system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway<br>users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice<br>mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel<br>transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide<br>resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in<br>writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to<br>complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please<br>include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal.<br>Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No.<br>01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | 41° 05' 07"<br>Lon:<br>-071° 56'<br>23" |

## Montsweag Bay

#### Federal Discrepancies

| NAME                  | LLNR | STATUS  | AID TYPE |
|-----------------------|------|---------|----------|
| Montsweag Bay Buoy 2  | 5850 | MISSING | FD       |
| Montsweag Bay Buoy 3  | 5855 | MISSING | FD       |
| Montsweag Bay Buoy 4  | 5860 | MISSING | FD       |
| Montsweag Bay Buoy 6  | 5865 | MISSING | FD       |
| Montsweag Bay Buoy 7  | 5870 | MISSING | FD       |
| Montsweag Bay Buoy 8  | 5875 | MISSING | FD       |
| Montsweag Bay Buoy 10 | 5880 | MISSING | FD       |
| Montsweag Bay Buoy 11 | 5881 | MISSING | FD       |
| Montsweag Bay Buoy 13 | 5882 | MISSING | FD       |
| Montsweag Bay Buoy 13 | 5882 | MISSING | FD       |

## Moosabec Reach

#### **Federal Discrepancies**

| NAME                       | LLNR | STATUS        | AID TYPE |
|----------------------------|------|---------------|----------|
| Gilchrist Rock Daybeacon 3 | 1280 | DAYMK MISSING | FD       |

## **Additional MSI Categories**

## Maritime Safety Information Products | Navigation Center

| TITLE                  | SUBCATEGORY | DESCRIPTION   | LOCATION   |
|------------------------|-------------|---|------------|
| Western Bay - Moosabec | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.49134° N / 67.71282° W Aid Name: Tibbet Narrows Bell Buoy 30                      | Lat:       |
| Reach/ATON/Proposed    | Notice of   | LLNR: 1385 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                           | 44° 29' 29 |
| Notice of Change       | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation            | Lon:       |
|                        |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -067° 42'  |
|                        |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 46"        |
|                        |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended           |            |
|                        |             | to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved           |            |
|                        |             | radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk   |            |
|                        |             | reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly          |            |
|                        |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are                  |            |
|                        |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                     |            |
|                        |             | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and     |            |
|                        |             | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be               |            |
|                        |             | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   |            |

## **Moriches Bay**

## **Federal Discrepancies**

| NAME                          | LLNR  | STATUS                                  | AID TYPE |
|-------------------------------|-------|---|----------|
| Moriches Bay Buoy 14          | 30294 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Moriches Bay Lighted Buoy 15  | 30295 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Moriches Bay Danger Buoy West | 30304 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Moriches Bay Lighted Buoy 23  | 30325 | OFF STATION                             | FD       |

## Private Discrepancies

| NAME                | LLNR  | STATUS  | AID TYPE |
|---------------------|-------|---------|----------|
| Seatuck Cove Buoy 6 | 30360 | OFF STA | PA       |

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY              | DESCRIPTION  | LOCATION  |
|---|--------------------------|--|---|
| Quantuck Canal - Moriches<br>Bay/General/Bridges/Temp<br>Deviation                  | Bridges                  | General/Bridges/Temp Deviation For the Joe Koziarz 5K Run and Walk event, the West Bay Bridge across Quantuck Canal at mile 0.1, the bridge will remain in the closed position between 8:30 a.m. to 9:30 a.m. on July 19, 2025 (rain or shine). Mariners are advised to exercise caution when transiting the area. From: 2025-05-20 To: 2025-11-16 Location: 40.796651° N / 72.645256° W Bridge Name: W Bay Bridge   | Lat:<br>40° 47' 48"<br>Lon:<br>-072° 38'<br>43" |
| Quantuck Canal - Moriches<br>Bay/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-28 NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-MORICHES BAY-Update 2/8/22 Severe shoaling is present in Moriches Bay along the Long Island Intracoastal Waterway in the vicinity of Moriches Bay Buoys 21, 24, 26, 27, 28, and 29 extending the entire width of the channel at nearly all tide levels. The area from Buoys 24 to 29 is only navigable at the operator's risk. The most severe area of shoaling can be found between buoys 26 and 28 and is less than half the charted channel depth in some areas. Mariners should be aware that the Aids to Navigation in these areas are unreliable due to shoaling and mariners are strongly advised to seek alternate routes. Moriches Bay Buoy 17, 18, 21, 26, 27, 28 and 29 extending the entire width of the channel depth in some areas. Mariners should be aware that the Aids to Navigation in these areas are unreliable due to shoaling and mariners are strongly advised to seek alternate routes. Moriches Bay Buoy 17, 18, 21, 26, 27, 28 and 29 extending the entire width of the channel and at any tide level. The most severe area of shoaling can be found between buoys 26 and 27 and is less than 3 ft. Shoaling is also reported in Moriches Inlet in the vicinity of Moriches Inlet East Cut Buoys 3E and 5E. Mariners should be aware that the Aids to Navigation in these areas have been deemed unreliable due to shoaling and mariners are advised to seek alternate routes. If transiting these areas, do so only at high tide and proceed slowly and with extreme caution. In addition, shoaling exists west of Moriches Bay Buoy 23 and East of Moriches Bay Buoy 27. Location: 40.78839° N / 72.72455° W 40.78722° N / 72.72421° W 40.77877° N / 72.76189° W 40.77994° N / 72.76236° W 40.78839° N / 72.72455° W |   |
| Quantuck Canal - Moriches<br>Bay/General/Marine<br>Events/Regatta (Race)            | Marine Events            | CT – MORICHES BAY – REMSENBURG – REGATTA Mariners advised that the Westhampton YC scheduled multiple events on Moriches Bay near<br>Remsenburg, NY. The event occurs: Defrost Series (Sat) - March 22, 2025 to May 3, 2025; Summer Series (Sat) - May 17, 2025 to August 22, 2025;<br>Summer Sailing Lessons (M-F) - June 30, 2025 to August 22, 2025; Fall series (Sat/Sun) - September 7, 2025 to October 19, 2025; GSBYRA Junior<br>Regatta - August 21 and 22, 2025; Instructor Challenge - July 20, 2025; Labor Day Race - August 30, 2025; and Queen of the Bay Race - August<br>31, 2025. Chart number: 12352. For event information contact: Dave Kisla: davekisla@gmail.com   |   |

# Moriches Inlet

## Federal Discrepancies

| NAME                             | LLNR              | STATUS                                      | AID TYPE |
|----------------------------------|-------------------|---|----------|
| Moriches Inlet West Cut Buoy 4W  | 29106             | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |
| Moriches Inlet West Cut Buoy 6W  | 29106.1000000002  | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |
| Moriches Inlet West Cut Buoy 7W  | 29106.2           | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |
| Moriches Inlet East Cut Buoy 3E  | 29107             | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |
| Moriches Inlet East Cut Buoy 5E  | 29107.10000000002 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |
| Moriches Inlet East Cut Buoy 7E  | 29107.2           | HAZ NAV/OTHER DISC AIDS IN AREA/OFF STATION | FD       |
| Moriches Inlet East Cut Buoy 7E  | 29107.2           | OFF STATION                                 | FD       |
| Moriches Inlet East Cut Buoy 9E  | 29107.3           | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |
| Moriches Inlet East Cut Buoy 11E | 29108             | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |

## **Private Discrepancies**

| NAME   | LLNR  | STATUS  | AID TYPE |
|--|-------|---------|----------|
| Moriches Inlet East Cut Rock Lighted Hazard Buoy | 29109 | OFF STA | PA       |

| TITLE  | SUBCATEGORY                                   | DESCRIPTION  | LOCATION                 |
|--|---|--|--------------------------|
| Moriches Inlet/ATON/ATON<br>Changes  | ATON Changes                                  | ATON/ATON Changes From: 2025-05-27 To: 2025-06-26 Location: 40.76935° N / 72.74386° W Aid Name: Moriches Inlet Danger Rock Buoy West LLNR: 29107.4 Action: RELOCATE TO: 40-46-09.675N / 072-44-37.895W   | Lat:<br>40° 46' 10"      |
|  |   |  | Lon:<br>-072° 44'<br>38" |
| Moriches<br>Inlet/General/Marine<br>Construction (Excluding<br>Bridges)/Dredging | Marine<br>Construction<br>(Excluding Bridges) | General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-10 To: 2025-08-09 Dredged material will be transported through a combination of floating and submerged lines reaching between 2,500 feet to 4,500 feet offshore from the beach. Proposed pipeline corridor will be the perimeter bound by the following approximate positions: 40°45'50.99"N, 72°45'10.65"W; 40°44'58.80"N, 72°44'49.92"W; 40°46'44.04"N, 72°38'20.33"W; 40°47'33.52"N, 72°38'45.48"W. Once underway operations will continue on a twenty-four (24) hours per day, seven (7) days per week basis. On-scene vessels will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Pipeline and equipment will have all required U.S. Coast Guard lighting for night operation |                          |

# Mount Hope Bay

## **Private Discrepancies**

| NAME                                    | LLNR  | STATUS                 | AID TYPE |
|---|-------|------------------------|----------|
| Brayton Point Channel Lighted Buoy 3    | 18910 | HAZ NAV/SINKING/LT EXT | PA       |
| Brayton Point Channel Front Range Light | 18915 | LT EXT                 | PA       |

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Tiverton Channel -<br>Mount Hope<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.66259° N / 71.22924° W Aid Name: Mount Hope Bay Buoy 2 LLNR: 18845 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   | Lat:<br>41° 39' 45'<br>Lon:<br>-071° 13'<br>45" |
| Tiverton Channel -<br>Mount Hope<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.67146° N / 71.22° W Aid Name: Mount Hope Bay Channel Buoy 3<br>LLNR: 18850 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation<br>Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation<br>risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to:<br>• Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested<br>prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this<br>proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use<br>the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project<br>No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uccg.mil. |   |
| Tiverton Channel -<br>Mount Hope<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.67799° N / 71.20918° W Aid Name: Mount Hope Bay Buoy 6 LLNR:<br>18865 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and<br>rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and<br>Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to<br>support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation<br>subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the<br>navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), •<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing<br>buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested<br>prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this<br>proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use<br>the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project<br>No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.      | Lat:<br>41° 40' 41<br>Lon:<br>-071° 12'<br>33"  |

Tiverton Channel - Proposed Mount Hope Notice of Bay/ATON/Proposed Change Notice of Change Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-02 Location: 41.6863° N / 71.20037° W Aid Name: Mount Hope Bay Buoy 7 LLNR: Lat: 18870 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and 41° 41' 11' rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Lon: Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to -071° 12' support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation 01" subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## **Mount Hope Bay Approach**

#### Additional MSI Categories

| TITLE   | SUBCATEGORY                                    | DESCRIPTION  | LOCATION  |
|---|--|--|---|
| TITLE<br>East Passage - Mount Hope<br>Bay<br>Approach/ATON/Proposed<br>Notice of Change | SUBCATEGORY<br>Proposed<br>Notice of<br>Change | DESCRIPTION<br>ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.63678° N / 71.26061° W Aid Name: Musselbed Shoals Gong<br>Buoy 6 LLNR: 18155 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-  | Lat:<br>41° 38' 12"<br>Lon:<br>-071° 15'<br>38" |
| East Passage - Mount Hope<br>Bay<br>Approach/ATON/Proposed<br>Notice of Change          | Proposed<br>Notice of<br>Change                | DPWPublicComments@uscg.mil.<br>ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.63678° N / 71.26061° W Aid Name: Musselbed Shoals Gong<br>Buoy 6 LLNR: 18155 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mi | Lat:<br>41° 38' 12"<br>Lon:<br>-071° 15'<br>38" |

## Muscle Ridge Channel

#### **Federal Discrepancies**

| NAME                            | LLNR | STATUS      | AID TYPE |
|---------------------------------|------|-------------|----------|
| Garden Island Ledge Daybeacon 9 | 4615 | STRUCT DMGD | FD       |

## **Mystic River**

#### **Federal Discrepancies**

| NAME                         | LLNR  | STATUS      | AID TYPE |
|------------------------------|-------|-------------|----------|
| Mystic River Channel Buoy 51 | 20720 | OFF STATION | FD       |

| TITLE   | SUBCATEGORY | DESCRIPTION  | LOCATION |
|---|-------------|--|----------|
| President Roads - Mystic<br>River/General/Miscellaneous |             | General/Miscellaneous From: 2025-05-16 To: 2025-06-08 Location: 42.39533° N / 71.07535° W 42.39387° N / 71.07467° W 42.39386° N / 71.07502° W 42.39524° N / 71.07593° W 42.39533° N / 71.07535° W MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – AMELIA EAHART DAM LOCKS ¬– Lock Closure Mariners are advised that the Amelia Earhart Dam Locks two and three will be closed to all vessel traffic due to the deployment of containment boom. During the closure, vessels with a beam greater than 22 feet will be unable to transit through locks. Lock one will be available for vessels with a beam of less than 22 feet to transit. For more information mariners may contact the Department of Conservation and Recreation (DCR) Mr. William Gode at (617) 727-0488. Mariners are advised to plan accordingly and use caution |          |
|   |             | when transiting the area.  |          |

# Nahant Bay Approach

## **Federal Discrepancies**

| NAME                     | LLNR  | STATUS        | AID TYPE |
|--------------------------|-------|---------------|----------|
| Roaring Bull Daybeacon 2 | 10495 | DAYMK MISSING | FD       |
| Dread Ledge Daybeacon 2  | 10530 | DAYMK MISSING | FD       |

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|---|---------------------------------|--|---|
| Sector Boston, Submerged<br>Land Act (SLA) - Nahant Bay<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – SWAMPSCOTT - NAHANT BAY – SYC THURSDAY NIGHT RACES – REGATTA – The Swampscott Yacht Club is hosting the SYC Thursday Night<br>Race every Thursday, from June 5, 2025, to October 16, 2025, in and around Nahant Bay. The event will consist of up to 15 sailing vessels all<br>ranging from 20' to 50' in length. The person responsible for on-scene safety can be reached at 617-902-8627. For more information, please<br>contact Matt Bachman at 617-902-8627. Chart 13275  |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Nahant Bay<br>Approach/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.46767° N / 70.85552° W Aid Name: Pitchers Shoal Buoy PS<br>LLNR: 10500 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil . | Lon:<br>-070° 51'<br>20"                        |
| Sector Boston, Submerged<br>Land Act (SLA) - Nahant Bay<br>Approach/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.4689° N / 70.85732° W Aid Name: Middle Ground Buoy 4<br>LLNR: 10505 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscq.mil.     | Lat:<br>42° 28' 08"<br>Lon:<br>-070° 51'<br>26" |
| Sector Boston, Submerged<br>Land Act (SLA) - Nahant Bay<br>Approach/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.45808° N / 70.85783° W Aid Name: Great Pig Rocks Buoy 6<br>LLNR: 10520 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@ucg.mil.   | Lat:<br>42° 27' 29"<br>Lon:<br>-070° 51'<br>28" |

# Nantasket Roads Southern Approach

## **Private Discrepancies**

| NAME                                      | LLNR              | STATUS  | AID TYPE |
|---|-------------------|---------|----------|
| Nantasket Roads DRC Lighted Hazard Buoy A | 11411             | MISSING | PA       |
| Nantasket Roads DRC Lighted Hazard Buoy B | 11411.1           | MISSING | PA       |
| Nantasket Roads DRC Lighted Hazard Buoy C | 11411.2           | MISSING | PA       |
| Nantasket Roads DRC Lighted Hazard Buoy D | 11411.30000000001 | MISSING | PA       |

| LE SUBCATEGORY DESCRIPTION | LOCATION |
|----------------------------|----------|
|----------------------------|----------|

| Sector Boston, Submerged   | Proposed  |
|----------------------------|-----------|
| Land Act (SLA) - Nantasket | Notice of |
| Roads Southern             | Change    |
| Approach/ATON/Proposed     |           |
| Notice of Change           |           |
|                            |           |
|                            |           |
|                            |           |

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.31359° N / 70.90975° W Aid Name: Toddy Rocks Buoy 9A Lat: 42° 18' 49' LLNR: 11380 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Lon: Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the -070° 54' most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 35" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## Narraguagus Bay

#### **Additional MSI Categories**

| TITLE               | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|---------------------|-------------|---|-------------|
| Sector Northern New | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.45733° N / 67.82406° W Aid Name: Pond Island Lighted Bell Buoy 1                  | Lat:        |
| England, Submerged  | Notice of   | LLNR: 1635 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                           | 44° 27' 26' |
| Lands Act (SLA) -   | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation            | Lon:        |
| Narraguagus         |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -067° 49'   |
| Bay/ATON/Proposed   |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 27"         |
| Notice of Change    |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended           |             |
|                     |             | to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved           |             |
|                     |             | radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk   |             |
|                     |             | reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly          |             |
|                     |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are                  |             |
|                     |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                     |             |
|                     |             | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and     |             |
|                     |             | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be               |             |
|                     |             | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   |             |

## Narrows Bay

#### **Additional MSI Categories**

| TITLE                                      | SUBCATEGORY | DESCRIPTION   | LOCATION |
|--|-------------|---|----------|
| Moriches Bay - Narrows Bay/General/Hazards | Hazards To  | NY-SHINNECOCK BAY-NARROWS BAY Shoaling has been identified in East Rockaway Inlet in the area between buoys Narrows         |          |
| To Navigation/Shoaling Reported            | Navigation  | Bay Lighted Buoy 6 and Narrows Bay Buoy 7. Mariners are urged to maintain a sharp lookout and transit the area with extreme |          |
|  |             | caution.  |          |

## NAVAREA IV

#### **Private Discrepancies**

| NAME                              | LLNR | STATUS | AID TYPE |
|-----------------------------------|------|--------|----------|
| WHOI Lighted Research Buoy NYB-NW | 833  | ADRIFT | PA       |

## **Navesink River**

#### **Additional MSI Categories**

| TITLE                        | SUBCATEGORY | DESCRIPTION  | LOCATION |
|------------------------------|-------------|--|----------|
| Shrewsbury River - Navesink  | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-21 Location: 40.38611° N / 73.97916° W 40.38543° N /                  |          |
| River/General/Hazards To     | Navigation  | 73.97826° W 40.38141° N / 73.98251° W 40.38052° N / 73.99044° W 40.38219° N / 73.99542° W 40.38186° N / 74.01186° W 40.37971° N /                  |          |
| Navigation/Shoaling Reported |             | 74.01675° W 40.3665° N / 74.05477° W 40.36499° N / 74.05658° W 40.35643° N / 74.06363° W 40.35664° N / 74.06423° W 40.36625° N /                   |          |
|                              |             | 74.05638° W 40.37948° N / 74.02366° W 40.38026° N / 74.01688° W 40.38229° N / 74.01242° W 40.38291° N / 73.99401° W 40.38131° N /                  |          |
|                              |             | 73.98972° W 40.38229° N / 73.98293° W 40.38611° N / 73.97916° W NJ-NAVESINK RIVER Recent surveys have shown significant shoaling in the            |          |
|                              |             | Navesink River. Shoaling exists across the entire reach beginning at the entrance to the Navesink River to Navesink River Buoy 24. Least depths of |          |
|                              |             | 2.3 feet to 5.8 feet extending into channel and throughout the waterway. Navigation of the area requires extreme caution due to the encroaching    |          |
|                              |             | nature of the shoal.   |          |

## New Bedford Channel

|  | TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|--|-------|-------------|-------------|----------|
|--|-------|-------------|-------------|----------|

Maritime Safety Information Products | Navigation Center

| Buzzards Bay Main Channel<br>- New Bedford<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.5289° N / 70.84611° W Aid Name: New Bedford Channel Lighted<br>Buoy 1 LLNR: 16805 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.  | Lat:<br>41° 31' 44'<br>Lon:<br>-070° 50'<br>46" |
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| Buzzards Bay Main Channel<br>- New Bedford<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.52945° N / 70.84223° W Aid Name: New Bedford Channel<br>Lighted Buoy 2 LLNR: 16810 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 31' 46'<br>Lon:<br>-070° 50'<br>32" |
| Buzzards Bay Main Channel<br>- New Bedford<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.55835° N / 70.86502° W Aid Name: New Bedford Channel<br>Lighted Buoy 5 LLNR: 16825 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 33' 30<br>Lon:<br>-070° 51'<br>54"  |
| Buzzards Bay Main Channel<br>- New Bedford<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.58662° N / 70.88343° W Aid Name: New Bedford Channel<br>Lighted Buoy 9 LLNR: 16851 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast  | Lat:<br>41° 35' 12'<br>Lon:<br>-070° 53'<br>00" |

# New Bedford Southeast Approach

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
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Buzzards Bay Main Channel - Proposed New Bedford Southeast Notice of Approach/ATON/Proposed Change Notice of Change Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.56782° N / 70.81256° W Aid Name: New Bedford Southeast Lat: 41° 34' 04' Approach Bell Buoy 2SE LLNR: 16960 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems Lon: (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result -070° 48' in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability 45" and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## New Brunswick Grand Manan Channel Northern Part

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                |
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| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - New Brunswick<br>Grand Manan Channel<br>Northern<br>Part/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.82361° N / 66.94483° W Aid Name: West Quoddy Head Bell Buoy WQ LLNR: 840 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | 44° 49' 25'<br>Lon:<br>-066° 56'<br>41" |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - New Brunswick<br>Grand Manan Channel<br>Northern<br>Part/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.89484* N / 66.98484* W Aid Name: Buckman Ledge Buoy 2 LLNR:<br>915 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts<br>(ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation Charts<br>(ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk<br>reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are<br>intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,<br>improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the<br>most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully<br>considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data<br>collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start<br>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this<br>proposal will be ac | 44° 53' 41"<br>Lon:<br>-066° 59'<br>05" |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - New Brunswick<br>Grand Manan Channel<br>Northern<br>Part/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.9674° N / 67.03651° W Aid Name: Frost Ledge Lighted Bell Buoy<br>7 LLNR: 940 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS<br>failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments<br>will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from<br>aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written<br>responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  |   |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - New Brunswick<br>Grand Manan Channel<br>Northern<br>Part/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.81052° N / 66.94046° W Aid Name: Sail Rock Lighted Whistle<br>Buoy 1 LLNR: 1045 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS<br>failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments<br>will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from<br>aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written<br>responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   |   |

| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - New Brunswick<br>Grand Manan Channel<br>Northern<br>Part/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON<br>2BM<br>mode<br>Navig<br>susta<br>requi<br>const<br>chart<br>cost,<br>failur<br>will b<br>impro<br>aid th<br>respo |
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| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - New Brunswick<br>Grand Manan Channel<br>Northern<br>Part/ATON/Proposed Notice<br>of Change | Proposed<br>Notice of<br>Change | ATON<br>1 LLN<br>mod<br>Navis<br>susta<br>requ<br>cons<br>chart<br>cost,<br>failun<br>will b<br>impr                      |

| ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.75835° N / 67.04781° W Aid Name: Baileys Mistake Whistle Buoy 2BM LLNR: 1055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-5MB-DPWPublicComments@uscq.mil   | Lat:<br>44° 45' 30"<br>Lon:<br>-067° 02'<br>52" |
|--|---|
| ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.7583° N / 67.05601° W Aid Name: Baileys Mistake Entrance Buoy<br>1 LLNR: 1060 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS<br>failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments<br>will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from<br>aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written<br>responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil | Lat:<br>44° 45' 30"<br>Lon:<br>-067° 03'<br>22" |

# New Haven Harbor

| TITLE  | SUBCATEGORY         | DESCRIPTION   | LOCATION  |
|--|---------------------|---|---|
| Long Island Sound Eastern Part - New<br>Haven<br>Harbor/General/Bridges/Inspection     | 5                   | General/Bridges/Maintenance From: 2025-04-21 To: 2025-08-30 Location: 41.298832° N / 72.904406° W Bridge Name: Pearl Harbor<br>Memorial (I 95) Bridge CONNECTICUT- QUINNIPIAC RIVER– Bridge Inspections – From May 12, 2025 to August 29, 2025 between 8:00<br>a.m. to 4:00p.m., a 21' aluminum dive boat and dive team will be performing diving inspection at the Pearl Harbo (I-95) Bridge across<br>Quinnipiac River at mile 0.1, in New Haven, Connecticut. This bridge inspection will not affect the navigational channel. Mariners with any<br>questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Clay Carlson (203) 216-1766. Mariners are advised to<br>exercise caution and reduce wake when transiting the area.   | Lat:<br>41° 17' 56"<br>Lon:<br>-072° 54'<br>16" |
| Long Island Sound Eastern Part - New<br>Haven Harbor/ATON/Proposed<br>Notice of Change | Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.20208° N / 72.89643° W Aid Name: New Haven Harbor<br>Lighted Whistle Buoy NH LLNR: 24015 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and<br>serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's<br>much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible<br>to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st<br>century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective,<br>economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys<br>for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and<br>are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection,<br>when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start<br>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses<br>to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  |   |
| Long Island Sound Eastern Part - New<br>Haven Harbor/ATON/Proposed<br>Notice of Change | Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.26315° N / 72.91347° W Aid Name: New Haven Harbor<br>Channel Buoy 13 LLNR: 24120 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and<br>serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's<br>much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible<br>to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st<br>century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective,<br>economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys<br>for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and<br>are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection,<br>when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start<br>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses<br>to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil . |   |

| 27/25, 2:59 PM   |                                 | Manume Safety Information Products   Navigation Center  |  |
|--|---------------------------------|---|--|
| Long Island Sound Eastern Part - New<br>Haven Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.22744° N / 72.91386° W Aid Name: New Haven Harbor<br>Buoy 3 LLNR: 24040 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.<br>Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort<br>will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS<br>system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway<br>users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner,<br>vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage<br>vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and •<br>Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on<br>this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13<br>June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this<br>proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and<br>how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                               |  |
| Long Island Sound Eastern Part - New<br>Haven Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.25451° N / 72.91307° W Aid Name: New Haven Harbor<br>Channel Buoy 12 LLNR: 24110 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and<br>serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's<br>much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible<br>to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st<br>century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective,<br>economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys<br>for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and<br>are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection,<br>when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start<br>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses<br>to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .             |  |
| Long Island Sound Eastern Part - New<br>Haven Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.22807° N / 72.91221° W Aid Name: New Haven Harbor<br>Channel Lighted Buoy 4 LLNR: 24045 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and<br>serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's<br>much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible<br>to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st<br>century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective,<br>economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys<br>for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and<br>are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection,<br>when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start<br>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses<br>to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.               |  |
| Long Island Sound Eastern Part - New<br>Haven Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.24191° N / 72.91533° W Aid Name: New Haven Harbor<br>Channel Lighted Buoy 10 LLNR: 24100 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of<br>the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners<br>are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully<br>considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the<br>data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from<br>aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only<br>written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>41° 14' 31<br>Lon:<br>-072° 54'<br>55" |
| Long Island Sound Eastern Part - New<br>Haven Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.24858° N / 72.9157° W Aid Name: New Haven Harbor<br>Channel Buoy 9A LLNR: 24095 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite<br>Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This<br>effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger<br>ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually<br>all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century<br>prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical<br>servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the<br>long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and<br>are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection,<br>when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start<br>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses<br>to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                       | Lat:<br>41° 14' 55<br>Lon:<br>-072° 54'<br>57" |

## New Inlet

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Georges Bank And<br>Nantucket Shoals - New<br>Inlet/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | MA-MARSHFIELD-NEW INLET Shoaling has been reported from the North River junction buoy towards the #2 buoy South River. This area is reported<br>as approx. 3.0 feet during the low tide. Mariners should use caution while transiting the area, especially during astronomical low tides.   |   |
| Sector Boston,<br>Submerged Land Act<br>(SLA) - New<br>Inlet/General/Marine<br>Events/Regatta (Race)      | Marine Events                   | MA – NORWELL/HANOVER - NORTH RIVER – GREAT RIVER RACE – PADDLE RACE – The North and South River Watershed Assn. is hosting the Great<br>River Race on July 6, 2025, from 9:00 AM to 2:00 PM in the North River in Norwell and Hanover MA. The event will consist of a paddle race with<br>approximately 90 vessels ranging from 8'-12' feet in length. The person responsible for on scene safety can be reached at 617-347-7586. For more<br>information, please contact Samantha Woods at 617-347-7586. Chart 13200   |   |
| Sector Boston,<br>Submerged Land Act<br>(SLA) - New<br>Inlet/ATON/Proposed<br>Notice of Change            | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.17046° N / 70.69956° W Aid Name: New Inlet Lighted Bell Buoy 1<br>LLNR: 12325 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducting buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>42° 10' 14"<br>Lon:<br>-070° 41'<br>58" |

## New Jersey Pierhead

## **Additional MSI Categories**

| TITLE                        | SUBCATEGORY | DESCRIPTION  | LOCATION |
|------------------------------|-------------|--|----------|
| Main Channel - New Jersey    | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2025-02-13 To: 2027-02-28 Claremont Terminal Channel Shoaling – The Harbor                   |          |
| Pierhead/General/Hazards To  | Navigation  | Safety, Operations and Navigation Committee of the Port of NY and NJ – Deep Draft Working Group: The need to immediately restrict the              |          |
| Navigation/Shoaling Reported |             | deep draft of vessels transiting Claremont Terminal Channel has come to our attention. Based on the latest available surveys conducted by the      |          |
|                              |             | Army Corps of Engineers, November 4, 2024, shoaling has occurred in the channel. The shoaling has minimized the available depth of water           |          |
|                              |             | to 15 feet near the centerline of the channel. Based on this data, vessels will be restricted to a draft of 13 feet, plus the rise in tide, with a |          |
|                              |             | maximum draft of 18 feet. On 11/04/2024, the shoal area was bound by the following approximate coordinates: 40° 41'11"N, 074° 04' 41"W;            |          |
|                              |             | thence to 40° 41' 17"N, 074° 04' 33"W; thence to 40° 40' 14"N, 074° 03' 06"W; thence to 40° 40' 10"N, 074° 03' 13"W.                               |          |

# New Jersey Pierhead Channel

## **Additional MSI Categories**

| TITLE                              | SUBCATEGORY   | DESCRIPTION  | LOCATION |
|------------------------------------|---------------|--|----------|
| Main Channel - New Jersey Pierhead | Marine Events | NY – UPPER BAY - Sailing Regatta Mariners are advised that a sailing regatta is scheduled to be held in the Upper Bay south of Governors |          |
| Channel/General/Marine             |               | Island, near Bay Ridge Flats, beginning April 30, 2025 through October 19, 2025, on every Wednesday and Thursday between the hours of    |          |
| Events/Regatta (Race)              |               | 6:00 p.m. to 9:00 p.m.; on Saturdays and Sundays from 12:00 p.m. to 5:00 p.m. Approximately 13 sailboats, 24-26 feet in length, with     |          |
|                                    |               | multiple motorized support vessels will participate. Interested mariners may contact the Executive Director on marine band radio channel |          |
|                                    |               | 71 VHF-FM.   |          |

## New London Harbor

## **Federal Discrepancies**

| NAME                    | LLNR  | STATUS     | AID TYPE |
|-------------------------|-------|------------|----------|
| Frank Ledge Buoy F      | 21840 | DAYMK IMCH | FD       |
| Frank Ledge Buoy F      | 21840 | SINKING    | FD       |
| New London Harbor Light | 21845 | LT EXT     | FD       |

| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATIO             |
|--|-------------|--|---------------------|
| Long Island Sound Eastern Part - New<br>London<br>Harbor/General/Bridges/Repairs,<br>Painting, Or Fender Replacement | Bridges     | From April 1 2022 to June 25, 2025, between 6 a.m. and 5:30 p.m., the Connecticut Department of Transportation will conduct repairs on the Gold Star I-95 Northbound Bridge over the Thames River, mile 3.1. Work will be performed from hanging platforms on the bridge structure. The platforms will extend over the river approximately 420 feet from the shoreline on the New London side and 290 feet from the shoreline on the Groton side and will not be over federal channel. The reduction in vertical clearance caused by the platforms will not exceed 3 feet below the current bridge vertical clearances of 135 feet (MHW). A safety boat will be in the water and will monitor VHF Channel 16 when work is performed over the water. Questions may be addressed to Scott Thompson, Project Manager Aetna Bridge Company, at 401-663-6052 or Keith Schoppe, CT DOT, at 860-213-2360. Chart 13213 | 41° 21' 51'<br>Lon: |

| 27/25, 2:59 PM   |                                 | Maritime Safety Information Products   Navigation Center   |   |
|--|---------------------------------|--|---|
| Long Island Sound Eastern Part - New<br>London<br>Harbor/General/Bridges/Repairs,<br>Painting, Or Fender Replacement | Bridges                         | CONNECTICUT – NEW LONDON HARBOR - Bridge Repairs – From April 1, 2025 to November 1, 2025, between 6 a.m. and 5:30 p.m., the<br>Connecticut Department of Transportation will conduct repairs on the Gold Star I-95 Southbound Bridge over the Thames River, mile 3.1.<br>Work will be performed from hanging platforms on the bridge structure. The platforms will extend over the full width of the river from<br>the shoreline on the New London side to the shoreline on the Groton side. The reduction in vertical clearance caused by the activities will<br>not exceed 3 feet below the current bridge vertical clearances of 135 feet (MHW). There will be no impacts to navigation other than the<br>3-foot reduction of vertical clearance. A safety boat will be in the water and will monitor VHF Channel 16 when work is performed over<br>the water. Questions may be addressed to Patrick Mahoney, Project Manager Aetna Bridge Company, at 401-378-7225 or Patrick<br>McNamara, CT DOT, at 860-608-9175.   | Lon:  |
| Long Island Sound Eastern Part - New<br>London<br>Harbor/General/Bridges/Inspection                                  | Bridges                         | General/Bridges/Inspection From: 2025-05-27 To: 2025-06-14 Location: 41.364176° N / 72.087862° W Bridge Name: Gold Star Memorial<br>Bridge CONNECTICUT – THAMES RIVER– Bridge Inspections – From June 10, 2025 to June 13, 2025 between 8:00 a.m. to 4:00 p.m., a 21'<br>aluminum dive boat and dive team will be performing diving inspection at the Gold Star Memorial Bridge across Thames River at mile<br>3.1, in New London, Connecticut. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact<br>the contractor via marine radio VHF-FM Ch 13/16 or call Clay Carlson (203) 216-1766. Mariners are advised to exercise caution and<br>reduce wake when transiting the area.   | Lat:<br>41° 21' 51"<br>Lon:<br>-072° 05'<br>16" |
| Long Island Sound Eastern Part - New<br>London Harbor/ATON/Proposed<br>Notice of Change                              | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29372° N / 72.07738° W Aid Name: New London<br>Harbor Channel Lighted Buoy 2 LLNR: 21790 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on<br>AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of<br>the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 17' 37"<br>Lon:<br>-072° 04'<br>39" |
| ong Island Sound Eastern Part - New<br>.ondon Harbor/ATON/Proposed<br>Notice of Change                               | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29364° N / 72.07966° W Aid Name: New London<br>Harbor Channel Lighted Buoy 1 LLNR: 21795 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on<br>AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of<br>the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide realilence against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 17' 37"<br>Lon:<br>-072° 04'<br>47" |
| ong Island Sound Eastern Part - New<br>ondon Harbor/ATON/Proposed<br>Notice of Change                                | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.3013° N / 72.07107° W Aid Name: Black Ledge Buoy 4BL LLNR: 21815 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | 16"   |
| Long Island Sound Eastern Part - New<br>London Harbor/ATON/Proposed<br>Notice of Change                              | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.32211° N / 72.08324° W Aid Name: New London<br>Harbor Channel Lighted Buoy 5 LLNR: 21850 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on<br>AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global<br>Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability<br>and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,<br>today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably<br>accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of<br>the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver<br>effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk<br>reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested<br>mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and<br>improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or<br>other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 19' 20'<br>Lon:<br>-072° 04'<br>60" |

## Maritime Safety Information Products | Navigation Center

| Long Island Sound Eastern Part - New | Proposed  |  | Lat:       |
|--------------------------------------|-----------|--|------------|
| London Harbor/ATON/Proposed          | Notice of | EP LLNR: 21922 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast   | 41° 22' 27 |
| Notice of Change                     | Change    |  | Lon:       |
|                                      |           | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result   |            |
|                                      |           |  | 23"        |
|                                      |           | availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users.   |            |
|                                      |           | The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice  |            |
|                                      |           | mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • |            |
|                                      |           | Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment   |            |
|                                      |           | on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13   |            |
|                                      |           | June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this   |            |
|                                      |           | proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and  |            |
|                                      |           | how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be<br>accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                               |            |
| Long Island Sound Eastern Part - New | Proposed  |  | Lat:       |
| London Harbor/ATON/Proposed          | Notice of |  | 41° 21' 07 |
| Notice of Change                     | Change    |  | Lon:       |
|                                      |           |  | -072° 05'  |
|                                      |           | will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all      | 06"        |
|                                      |           | waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent  |            |
|                                      |           | mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service   |            |
|                                      |           | manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term,   |            |
|                                      |           | and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to   |            |
|                                      |           | comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested   |            |
|                                      |           | prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when  |            |
|                                      |           | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start  |            |
|                                      |           | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses   |            |
|                                      |           | to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  |            |

# **New Meadows River Approach**

# Additional MSI Categories

| TITLE                        | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|------------------------------|-------------|---|-------------|
| Sector Northern New England, | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.71351° N / 69.92022° W Aid Name: White Bull Lighted Gong                    | Lat:        |
| Submerged Lands Act (SLA) -  | Notice of   | Buoy WB LLNR: 6450 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.                      | 43° 42' 49" |
| New Meadows River            | Change      | Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),           | Lon:        |
| Approach/ATON/Proposed       |             | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the | -069° 55'   |
| Notice of Change             |             | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 13"         |
|                              |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |             |
|                              |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,            |             |
|                              |             | AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at     |             |
|                              |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,          |             |
|                              |             | GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their            |             |
|                              |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively            |             |
|                              |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational          |             |
|                              |             | or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via           |             |
|                              |             | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-         |             |
|                              |             | SMB-DPWPublicComments@uscg.mil .  |             |

# Newark Bay

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION  | LOCATION            |
|---|-------------|--|---------------------|
| Kill Van Kull - Newark Bay/General/Marine<br>Construction (Excluding Bridges)/Facilities, |             | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-01-15<br>To: 2025-06-15 Location: 40.66241° N / 74.15616° W Trevcon Construction Co, Inc, will be conducting marine construction | Lat:<br>40° 39' 45" |
| Barriers, Manmade Reefs, Riprap,<br>Jetties/Dikes   |             | work at the APM Terminals, Berth 98, from January 15, 2025, to June 15, 2025, 24 hours a day, seven days a week. Equipment on scene will be a dive spread, float stages, and a crew boat. All vessel movement requests are to be coordinated with APM. | Lon:<br>-074° 09'   |
|   |             |  | 22"                 |

# Newport Harbor

| TITLE SUBCATEGORY DESCRIPTION | LOCATION |
|-------------------------------|----------|
|-------------------------------|----------|

# Maritime Safety Information Products | Navigation Center

| East Passage - Newport | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.4817° N / 71.32687° W Aid Name: Goat Island Lighted Bell Buoy 3            | Lat:       |
|------------------------|-----------|--|------------|
| Harbor/ATON/Proposed   | Notice of | LLNR: 17830 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                   | 41° 28' 54 |
| Notice of Change       | Change    | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation     | Lon:       |
|                        |           | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable     | -071° 19'  |
|                        |           | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and          | 37"        |
|                        |           | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are    |            |
|                        |           | intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,  |            |
|                        |           | improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the  |            |
|                        |           | most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested    |            |
|                        |           | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully        |            |
|                        |           | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data            |            |
|                        |           | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start |            |
|                        |           | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this     |            |
|                        |           | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                                  |            |

# **Niantic Bay And Vicinity**

#### Additional MSI Categories

| TITLE                    | SUBCATEGORY | DESCRIPTION   | LOCATION   |
|--------------------------|-------------|---|------------|
| ong Island Sound Eastern | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29595° N / 72.1415° W Aid Name: Bartlett Reef North End Buoy 1            | Lat:       |
| Part - Niantic Bay And   | Notice of   | LLNR: 22255 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                  | 41° 17' 45 |
| /icinity/ATON/Proposed   | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:       |
| lotice of Change         |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most     | -072° 08'  |
|                          |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and               | 29"        |
|                          |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy           |            |
|                          |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,     |            |
|                          |             | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at        |            |
|                          |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   |            |
|                          |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. |            |
|                          |             | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your          |            |
|                          |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and   |            |
|                          |             | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,  |            |
|                          |             | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                             |            |
|                          |             | DPWPublicComments@uscq.mil.   |            |

# **Niantic River**

#### **Federal Discrepancies**

| NAME                         | LLNR  | STATUS | AID TYPE |
|------------------------------|-------|--------|----------|
| Niantic River Channel Buoy 1 | 22305 | ADRIFT | FD       |

# North Channel

## **Federal Discrepancies**

| NAME                         | LLNR  | STATUS | AID TYPE |
|------------------------------|-------|--------|----------|
| North Channel Lighted Buoy 1 | 29449 | LT EXT | FD       |
| North Channel Lighted Buoy 3 | 29450 | LT EXT | FD       |
| North Channel Lighted Buoy 4 | 29455 | LT EXT | FD       |
| North Channel Lighted Buoy 8 | 29465 | LT EXT | FD       |

#### **Federal Discrepancies Corrected**

| NAME                          | LLNR  | STATUS            | AID TYPE | CORRECTION DATE |
|-------------------------------|-------|-------------------|----------|-----------------|
| North Channel Lighted Buoy 24 | 34750 | WATCHING PROPERLY | FD       | 2025-05-23      |

# North Channel Saybrook To New Haven

# **Federal Discrepancies**

| NAME                                      | LLNR  | STATUS      | AID TYPE |
|---|-------|-------------|----------|
| Cornfield Point Shoal Lighted Bell Buoy 2 | 21530 | OFF STATION | FD       |

# **North Entrance**

| TITLE | SUBCATEGORY | LOCATION |
|-------|-------------|----------|
|       |             |          |

Maritime Safety Information Products | Navigation Center

| Block Island Sound And  | Proposed                        | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.19029° N / 72.14529° W Aid Name: Old Silas Rock Buoy 1 LLNR:   | Lat <sup>.</sup>                       |
|---|---------------------------------|--|--|
| Gardiners Bay - North<br>Entrance/ATON/Proposed<br>Notice of Change                           | Notice of<br>Change             | 27662 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .  | 41° 11' 25<br>Lon:<br>-072° 08'<br>43" |
| Block Island Sound And<br>Gardiners Bay - North<br>Entrance/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.1217° N / 72.11088° W Aid Name: Gardiners Island Shoal Buoy 1<br>LLNR: 27655 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard<br>is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | 41° 07' 18<br>Lon:<br>-072° 06'<br>39" |

# North Side

## **Federal Discrepancies**

| NAME                     | LLNR  | STATUS | AID TYPE |
|--------------------------|-------|--------|----------|
| Bay Shore Lighted Buoy 2 | 29670 | LT EXT | FD       |

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION |
|--|-------------|---|----------|
| Great South Bay - North<br>Side/General/Hazards To<br>Navigation/Shoaling Reported | Navigation  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-11-12 NY-SAYVILLE-BROWNS CREEK Mariners be<br>advised, dangerous shoaling conditions exist east of Browns Creek and vicinity which cause dangerous conditions when transiting<br>the channel. Mariners should exercise extreme caution when navigating the channel. |          |

# **Norwalk Channel**

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Norwalk East Approach - Norwalk<br>Channel/General/Bridges/Construction   | Bridges     | General/Bridges/Construction From: 2023-06-01 To: 2026-03-01 Location: 41.10043° N / 73.41542° W Bridge Name: Walk Bridge CONNECTICUT – NORTH SHORE OF LONG ISLAND SOUND SHERWOOD POINT TO STAMFORD HARBOR- NORWALK RIVER - General Construction – Connecticut Department of Transportation will begin preliminary work for the new Walk Bridge construction. Beginning June 1, 2023 to March 1, 2026. Until December 31st 2024 at Walk Bridge over the Norwalk River at mile 0.1, multiple work boats & barges will be in one channel (either East or West) at a time leaving the unoccupied side available for mariners to transit with assistance of Norwalk Marine Police and six changeable message signs installed on either the North Side or South Side of Walk Bridge to direct marine traffic accordingly to the open channel. Mariners are advised to exercise caution and reduce wake when transiting the area as barges may move between the channels at times throughout the day. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Ashlynn Efferding (410)913-5559 or Jason Rourke (860) 250-1020. |          |
| Norwalk East Approach - Norwalk<br>Channel/General/Bridges/Rehabilitation | Bridges     | General/Bridges/Rehabilitation From: 2023-06-01 To: 2026-03-03 Location: 41.10043° N / 73.41542° W Bridge Name: Walk Bridge CONNECTICUT - NORWALK RIVER - General Construction – Connecticut Department of Transportation will begin preliminary work for the new Walk Bridge construction. Beginning June 1, 2023 to March 1, 2026. Extension from the previous LNM sent on 08/26/24, from 01/01/25 until 03/31/25 at Walk Bridge over the Norwalk River at mile 0.1, multiple work boats & barges will be in one channel (either East or West) at a time leaving the unoccupied side available for mariners to transit with assistance of Norwalk Marine Police and six changeable message signs installed on either the North Side or South Side of Walk Bridge to direct marine traffic accordingly to the open channel. Mariners are advised to exercise caution and reduce wake when transiting the area as barges may move between the channels at times throughout the day. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Ashlynn Efferding (410) 913-5559 or Jason Rourke (860) 250-1020.            | Lon:     |

# **Oak Island Channel**

## **Federal Discrepancies**

| NAME                      | LLNR  | STATUS                                  | AID TYPE |
|---------------------------|-------|---|----------|
| Oak Island Channel Buoy 2 | 31385 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Oak Island Channel Buoy 3 | 31390 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Oak Island Channel Buoy 4 | 31395 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |

| 5/27/25, 2:59 PM Maritime Safety Information Products   Navigation Center |       |   |    |  |  |
|---|-------|---|----|--|--|
| Oak Island Channel Buoy 5   | 31400 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD |  |  |
| Oak Island Channel Buoy 6   | 31405 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD |  |  |
| Oak Island Channel Buoy 7   | 31410 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD |  |  |
| Oak Island Channel Buoy 8   | 31415 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD |  |  |
| Oak Island Channel Entrance Lighted Buoy 9                                | 31420 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD |  |  |

# Orr`S Island Approach

# **Additional MSI Categories**

| TITLE                        | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|------------------------------|-------------|---|-------------|
| Sector Northern New England, | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.70676° N / 69.99431° W Aid Name: Orr's Island Approach Bell                 | Lat:        |
| Submerged Lands Act (SLA) -  | Notice of   | Buoy 1J LLNR: 6655 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.                      | 43° 42' 24' |
| Orr`S Island                 | Change      | Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),           | Lon:        |
| Approach/ATON/Proposed       |             | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the | -069° 59'   |
| Notice of Change             |             | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 40"         |
|                              |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |             |
|                              |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,            |             |
|                              |             | AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at     |             |
|                              |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,          |             |
|                              |             | GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their            |             |
|                              |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively            |             |
|                              |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational          |             |
|                              |             | or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via           |             |
|                              |             | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-         |             |
|                              |             | SMB-DPWPublicComments@uscg.mil .  |             |

# **Oyster Bay**

# Additional MSI Categories

| TITLE  | SUBCATEGORY                                    | DESCRIPTION   | LOCATION  |
|--|--|---|---|
| TITLE<br>Long Island Sound<br>Western Part - Oyster<br>Bay/ATON/Proposed<br>Notice of Change | SUBCATEGORY<br>Proposed<br>Notice of<br>Change | DESCRIPTION<br>ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.92595° N / 73.50407° W Aid Name: Oyster Bay Gong Buoy 1 LLNR:<br>26865 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation<br>Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation<br>risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended<br>to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved<br>radar, etc.). • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical<br>risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are<br>strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are<br>requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding | Lat:<br>40° 55' 33"<br>Lon:<br>-073° 30'<br>15" |
|  |  | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding<br>to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how<br>you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to<br>Project No. 01-25-015, E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.   | 1   |

# Passaic River

| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATION  |
|--|-------------|--|---|
| Hackensack River - Passaic<br>River/General/Bridges/Modification   | Bridges     | General/Bridges/Modification From: 2023-03-31 To: 2025-08-13 Location: 40.74170556° N / 74.12101389° W Bridge Name: Point No Point Bridge Bridge Replacement – Installation of temporary trestle, test borings and partial fender removal to the Point No Point Bridge, across Passaic River at mile 2.6 is in progress. Hours of operations are from 6:30 a.m. to 4:30 p.m. daily. Construction equipment will be blocking one channel while working in the cofferdam. The contractor is requesting to coordinate with bridge operators/contractor well in advance for bridge openings during the construction period. For barge placement details please contact Dan Post at 732-751-2091 or 732-618-6117. This project will be completed by August 13, 2025. Mariners are advised to exercise caution when transiting the area and plan accordingly.                  | Lon:<br>-074° 07'                               |
| Hackensack River - Passaic<br>River/General/Bridges/Temp Deviation | Bridges     | General/Bridges/Temp Deviation From: 2025-02-07 To: 2025-08-22 Location: 40.74170556° N / 74.12101389° W Bridge Name: Point No Point Bridge The Coast Guard has issued a temporary deviation from the regulation governing the operation of the MNR Point No Point Bridge over Passaic River at mile 2.6. This deviation is needed to accommodate the upcoming structural steel erection and demolition operation. Under this deviation, the bridge will not be able to open for marine traffic through October 31, 2025. One channel will be open at all times with restricted vertical clearance. Vessels that can pass under the span without a bridge opening may do so at any times. Any questions regarding this temporary deviation can contact Dan Post at 732-618-6117. Mariners are advised to exercise caution when transiting the area and plan accordingly. | 40° 44' 30'<br>Lon:<br>-074° 07'<br>16"         |
| Hackensack River - Passaic<br>River/General/Bridges/Inspection     | Bridges     | General/Bridges/Inspection From: 2025-03-24 To: 2025-06-30 Location: 40.74741667° N / 74.16586667° W Bridge Name: Morristown<br>Line #7.48 Bridge Diving, substructure, electrical and mechanical inspections at the Newark Drawbridge across Passaic River at mile 5.8.<br>Hours of operations are from Monday to Friday during daylight hours. A barge with manlift will be operating in the navigation channel.<br>Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine radio VHE-FM CH 13/16. This<br>project is to be completed by June 30, 2025. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 44' 51'<br>Lon:<br>-074° 09'<br>57" |
| Hackensack River - Passaic<br>River/General/Bridges/Inspection     | Bridges     | General/Bridges/Inspection From: 2025-03-24 To: 2025-06-30 Location: 40.82068056° N / 74.12667778° W Bridge Name: Lyndhurst<br>Railroad Drawbridge Diving, substructure, electrical and mechanical inspections at the Lyndhurst Drawbridge across Passaic River at mile<br>11.7. Hours of operations are from Monday to Friday during daylight hours. A 20ft boat with magnetometer boat will be operating in<br>the navigation channel. Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine radio<br>VHE-FM CH 13/16. This project is to be completed by June 30, 2025. Mariners are advised to exercise caution when transiting the area.   | Lat:<br>40° 49' 14'<br>Lon:<br>-074° 07'<br>36" |

## Maritime Safety Information Products | Navigation Center

| Hackensack River - Passaic<br>River/General/Bridges/Maintenance    | Bridges | General/Bridges/Maintenance From: 2025-03-26 To: 2025-05-31 Location: 40.73238611° N / 74.11773611° W Bridge Name: Lincoln Hwy<br>Bridge Preventive maintenance to the Route 1 & 9 Bridge, mile 1.8 across Passaic River is in progress. Hours of operation are from 7 a.m.<br>to 3:30 p.m. A 30ft by 40ft barge with manlift will be operating IVO the channel. Mariners requiring full horizontal clearance can contact<br>Anthony DeFranco at 973-342-7930 or Connor Teesdale at 609-694-5938 or via marine radio VHF-FM CH 13/16. This project is to be<br>completed by May 31, 2025. Mariners are advised to exercise caution when transiting the area.          | 40° 43' 57"                                     |
|--|---------|---|---|
| Hackensack River - Passaic<br>River/General/Bridges/Rehabilitation | Bridges | General/Bridges/Rehabilitation From: 2025-05-01 To: 2027-12-31 Location: 40.742075° N / 74.12271111° W Bridge Name: NJ Tpke<br>Bridges Rehabilitation at the New Jersey Turnpike (Laderman) Bridge across Passaic River at mile 2.7 will commence on May 1, 2025. A<br>safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 3ft. Please<br>contact Frank Duba of Ferreira Construction at 908-331-4630 or via marine radio VHF-FM CH 13/16 for bridge construction. This project<br>will be completed by December 31, 2027. Mariners are advised to exercise caution when transiting the area. | Lat:<br>40° 44' 31"<br>Lon:<br>-074° 07'<br>22" |

# Patchogue Bay

## **Federal Discrepancies**

| NAME                                  |       | LLNR    | ST     | ATUS | AID TYPE |  |  |
|---------------------------------------|-------|---------|--------|------|----------|--|--|
| Patchogue Bay Entrance Lighted Buoy 1 | 29740 |         | LT EXT |      | FD       |  |  |
| Private Discrepancies                 |       |         |        |      |          |  |  |
| NAME                                  |       | STATUS  |        |      | AID TYPE |  |  |
| Mud Creek Buoy 4                      | 29797 | OFF STA |        |      | PA       |  |  |

# **Pawcatuck River**

# Federal Discrepancies

| LLN   | IR            | STATUS  |               | AID TYPE         |  |
|-------|---------------|---------|---------------|------------------|--|
| 20330 | MISSI         | MISSING |               |                  |  |
|       |               |         |               |                  |  |
| LLNR  |               | STATUS  |               | AID TYPE         |  |
| 20365 | STRUCT MISSIN | IG      | PA            |                  |  |
|       | 20330         | LLNR    | 20330 MISSING | 20330 MISSING FD |  |

# Penobscot River

## **Additional MSI Categories**

| TITLE                | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|----------------------|-------------|---|-------------|
| East Penobscot Bay - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.72818° N / 68.8323° W Aid Name: Penobscot River Buoy 24 LLNR:                     | Lat:        |
| Penobscot            | Notice of   | 3670 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is                           | 44° 43' 41" |
| River/ATON/Proposed  | Change      | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation          | Lon:        |
| Notice of Change     |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -068° 49'   |
|                      |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 56"         |
|                      |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended           |             |
|                      |             | to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved         |             |
|                      |             | radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical    |             |
|                      |             | risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are            |             |
|                      |             | strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are         |             |
|                      |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                     |             |
|                      |             | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if  | F           |
|                      |             | and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted.        |             |
|                      |             | Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil .   |             |

# Petit Manan Approach

| TITLE                        | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|------------------------------|-------------|---|-------------|
| Sector Northern New England, | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.35991° N / 67.86256° W Aid Name: Petit Manan Reef Buoy 2              | Lat:        |
| Submerged Lands Act (SLA) -  | Notice of   | LLNR: 1745 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is               | 44° 21' 36" |
| Petit Manan                  | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic           | Lon:        |
| Approach/ATON/Proposed       |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most | -067° 51'   |
| Notice of Change             |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and           | 45"         |
|                              |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy       |             |
|                              |             | constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,   |             |
|                              |             | e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at      |             |
|                              |             | acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS   |             |
|                              |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their           |             |
|                              |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively      |             |
|                              |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational    |             |
|                              |             | or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via     |             |
|                              |             | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-   |             |
|                              |             | SMB-DPWPublicComments@uscg.mil  |             |

# <u>Pleasant Bay</u>

# **Additional MSI Categories**

| TITLE               | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|---------------------|-------------|---|-------------|
| Sector Northern New | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.46438° N / 67.75796° W Aid Name: Nash Island Lighted Whistle                      | Lat:        |
| England, Submerged  | Notice of   | Buoy NI LLNR: 1510 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                   | 44° 27' 52" |
| Lands Act (SLA) -   | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation            | Lon:        |
| Pleasant            |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -067° 45'   |
| Bay/ATON/Proposed   |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 29"         |
| Notice of Change    |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended           |             |
|                     |             | to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved           |             |
|                     |             | radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk   |             |
|                     |             | reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly          |             |
|                     |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are                  |             |
|                     |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when                     |             |
|                     |             | responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and     |             |
|                     |             | if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be               |             |
|                     |             | accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   |             |

# Plum Island Sound

# **Federal Discrepancies**

| NAME                               | LLNR | STATUS                              | AID TYPE |
|------------------------------------|------|-------------------------------------|----------|
| Plum Island Sound Entrance Buoy 4  | 9310 | HAZ NAV/OFF STATION                 | FD       |
| Plum Island Sound Entrance Buoy 8  | 9325 | OFF STATION                         | FD       |
| Plum Island Sound Entrance Buoy 8A | 9328 | OFF STATION/OTHER DISC AIDS IN AREA | FD       |
| Bass Rock Daybeacon BR             | 9340 | DAYMK MISSING                       | FD       |

# Additional MSI Categories

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION |
|--|---------------------------------|---|----------|
| Portsmouth To Cape Ann -<br>Plum Island<br>Sound/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | Shoaling exists in Plum Island Sound between Plum Island Sound Entrance buoy 4 (LLNR 9310) and Plum Island Sound Entrance buoy 6 (LLNR 9320), aids are not properly marking best water. Mariners are advised to use caution while navigating this area. All of Plum Island is particularly susceptible to shoaling, the area between 4 and 6 being the worst at the mouth of the channel. Last year the unit partnered with the harbor Master moving the aids to mark the best water. Even though the aids are in the best possible locations that water is still shallow at low tide and mariners should use caution while navigating in this area   |          |
| Portsmouth To Cape Ann -<br>Plum Island<br>Sound/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | Newburyport Harbor and Plum Island Sound – Plum Island Sound Entrance has experienced an increase in shoaling between Plum Island Sound<br>Entrance Buoy 6 and 8. The shoaling was observed in approx. position 42-41.365N /070-45.169W and extends 100 yards west following the channel.<br>Mariners are advised that at MLLW depths of 3' could be seen. Mariners without local knowledge are advised to transit with extreme caution and<br>monitor tidal stations prior to transiting.  |          |
| Sector Boston, Submerged<br>Land Act (SLA) - Plum<br>Island<br>Sound/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.70279° N / 70.74° W Aid Name: Plum Island Sound Entrance<br>Lighted Buoy 2 LLNR: 9300 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil . |          |

# **Plymouth Bay**

| TITLE              | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------|-------------|---|-------------|
| Sector Boston,     | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2025-09-16 Location: 41.99524° N / 70.59009° W Aid Name: Plymouth Bay Entrance Lighted                    | Lat:        |
| Submerged Land Act | Notice of   | Bell Buoy 1 LLNR: 12535 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast                 | 41° 59' 43" |
| (SLA) - Plymouth   | Change      | Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic            | Lon:        |
| Bay/ATON/Proposed  |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable | -070° 35'   |
| Notice of Change   |             | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and                 | 24"         |
|                    |             | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are           |             |
|                    |             | intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,         |             |
|                    |             | improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the         |             |
|                    |             | most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested           |             |
|                    |             | Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully               |             |
|                    |             | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data                   |             |
|                    |             | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start        |             |
|                    |             | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this            |             |
|                    |             | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .  |             |

# **Plymouth Harbor**

## **Federal Discrepancies**

| NAME                           | LLNR  | STATUS  | AID TYPE |
|--------------------------------|-------|---------|----------|
| Plymouth Beach Jetty Daybeacon | 12935 | MISSING | FD       |

# Point Judith Harbor Of Refuge

#### **Federal Discrepancies**

| NAME  | LLNR  | STATUS           | AID TYPE |
|---|-------|------------------|----------|
| Point Judith Harbor of Refuge East Entrance Light 3 | 19490 | STRUCT DEST/TRLB | FD       |
| Point Judith Harbor of Refuge West Entrance Light 2 | 19500 | STRUCT DEST/TRLB | FD       |

# **Point Judith Pond**

#### **Additional MSI Categories**

| TITLE S | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---------|-------------|---|----------|
|         | Javigation  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-10-11 RI-BLOCK ISLAND SOUND AND APPROACHES (CHART 13205)-POINT JUDITH POND Shoaling has been observed within the channel to a least depth of 4.0 feet MLW in approximate position 41 22'48"N, 071 33'55"W between Point Judith Pond Channel Buoy 2 (LLNR 19555) and Point Judith Pond Channel Buoy 4 (LLNR 19560). Shoal is encroaching from the East side of the channel and protruding west. Shoaling has also been identified in several other areas north of buoy 2, below charted depth, extending into the upper pond. Mariners without local knowledge are advised to transit with extreme caution, paying particular attention to tidal range. Mariners are urged to use caution while transiting the area. |          |

# Port Chester Harbor

## **Private Discrepancies**

| NAME                                 | LLNR              | STATUS          | AID TYPE |
|--------------------------------------|-------------------|-----------------|----------|
| Tide Mill Yacht Basin Channel Buoy 1 | 25556.10000000002 | HAZ NAV/SINKING | PA       |

# **Port Elizabeth Channel**

## **Additional MSI Categories**

| TITLE  | SUBCATEGORY         | DESCRIPTION  | LOCATION    |
|--|---------------------|--|-------------|
| Newark Bay - Port Elizabeth Channel/General/Marine     | Marine Construction | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From:   | Lat:        |
| Construction (Excluding Bridges)/Facilities, Barriers, | (Excluding Bridges) | 2025-03-06 To: 2025-08-15 Location: 40.674° N / 74.13874° W Trevcon Construction will be conducting diving         | 40° 40' 26" |
| Manmade Reefs, Riprap, Jetties/Dikes                   |                     | operations at the Maher Terminal Berths 74, 76, 78, and 80 from March 6, 2025, to August 15, 2025, 24 hours a day, | Lon:        |
|  |                     | seven days a week. Equipment on scene will be a dive spread, float stages, and a crew boat.                        | -074° 08'   |
|  |                     |  | 19"         |

# Port Jefferson Harbor

## Additional MSI Categories

| TITLE                     | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|---------------------------|-------------|---|-------------|
| Long Island Sound Western | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.98789° N / 73.10742° W Aid Name: Port Jefferson Approach                                      | Lat:        |
| Part - Port Jefferson     | Notice of   | Lighted Whistle Buoy PJ LLNR: 26125 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes                                       | 40° 59' 16" |
| Harbor/ATON/Proposed      | Change      | Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite                             | Lon:        |
| Notice of Change          |             | Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will                 | -073° 06'   |
|                           |             | result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system                                 | 27"         |
|                           |             | availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The                            |             |
|                           |             | Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century                          |             |
|                           |             | (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable                       |             |
|                           |             | levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,                  |             |
|                           |             | GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their                              |             |
|                           |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively                              |             |
|                           |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or                         |             |
|                           |             | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone                      |             |
|                           |             | or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . |             |

# Port Jersey Channel

#### **Private Discrepancies**

| NAME                                 | LLNR | STATUS  | AID TYPE |
|--------------------------------------|------|---------|----------|
| Port Jersey Channel Range Rear Light | null | LT IMCH | PA       |

| TITLE SUBCATEGORY DESCRIPTION LOCATIO |  |
|---------------------------------------|--|
|---------------------------------------|--|

# Main Channel - Port Jersey Channel/General/Marine Events/Regatta (Race)

#### Maritime Safety Information Products | Navigation Center

Marine Events General/Marine Events/Regatta (Race) From: 2025-05-31 To: 2025-06-01 Location: NEW YORK– UPPER BAY – REGATTA Mariners are advised a regatta is scheduled on the Upper Bay of New York Harbor each day from May 31, 2025, through June 1, 2025, from 11:00 a.m. until 6 p.m. The start and finish line will be located near the M/V Honorable William Wall that will be anchored north of Ellis Island. From the starting point, participating vessels will maneuver on various courses on the Upper Bay, between Ellis Island, Governors Island, and Pierhead Channel south towards the Verrazano Narrows, and back to the point of origin near Ellis Island. Approximately two 65-foot vessels are expected to participate. The Event coordinator will monitor VHF Channel 68 during the event. Mariners are encouraged to exercise extreme caution while in the vicinity of this event.

# Port Newark Pierhead Channel

#### **Additional MSI Categories**

| ····· <b>································</b>         |                     |   |             |
|---|---------------------|---|-------------|
| TITLE   | SUBCATEGORY         | DESCRIPTION   | LOCATION    |
| Newark Bay - Port Newark Pierhead                     | Marine Construction | General/Marine Construction (Excluding Bridges)/Diving Operations From: 2025-05-26 To: 2026-04-01 Location:           | Lat:        |
| Channel/General/Marine Construction (Excluding        | (Excluding Bridges) | 40.69002° N / 74.1366° W Trevcon Construction will be conducting diving operations at Port Elizabeth Berth, from      | 40° 41' 24" |
| Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, |                     | June 1, 2025, to April 1, 2026. Equipment on scene will be a dive spread, float stages, and a crew boat. Mariners are | Lon:        |
| Jetties/Dikes   |                     | advised to transit the area with caution and minimize their wake, while divers are in the water.                      | -074° 08'   |
|   |                     |   | 12"         |

# **Portland Harbor**

#### Additional MSI Categories

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Portland Harbor Approach -<br>Portland<br>Harbor/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2024-08-30 To: 2030-02-26 Shoaling has been reported in the inner harbor of Casco Bay's federal channel. Shoaling could impede the approach to the Gulf Oil Terminal in South Portland, and significantly reduces the available channel where large passenger ships regularly maneuver on and off berths in Portland. Deep draft vessels are advised to use caution when transiting the area.   |   |
| Portland Harbor Approach -<br>Portland<br>Harbor/ATON/Proposed<br>Notice of Change                     | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.65116° N / 70.21668° W Aid Name: Portland Harbor Anchorage Lighted Buoy A LLNR: 7645 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .      | Lat:<br>43° 39' 04"<br>Lon:<br>-070° 13'<br>00" |
| Portland Harbor Approach -<br>Portland<br>Harbor/ATON/Proposed<br>Notice of Change                     | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.65975° N / 70.20963° W Aid Name: Portland Harbor Anchorage Lighted Bell Buoy B LLNR: 7665 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . |   |

# **Portland Harbor Approach**

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |
|       |             |             |          |
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|       |             |             |          |

## Maritime Safety Information Products | Navigation Center

| Sector Northern New England,               | Proposed  | ATON/Proposed Notice of Change From: 2025-04-04 To: 2026-10-01 Location: 43.52676° N / 70.09116° W Aid Name: Portland Lighted Whistle  | Lat:       |
|--|-----------|--|------------|
| Submerged Lands Act (SLA) -                | Notice of | Buoy P LLNR: 7480 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast  | 43° 31' 36 |
| Portland Harbor                            | Change    | Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),  | Lon:       |
| Approach/ATON/Proposed<br>Notice of Change |           | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | 28"        |
| Sector Northern New England,               | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.58389° N / 70.18677° W Aid Name: Broad Cove Rock Buoy 5  | Lat:       |
| Submerged Lands Act (SLA) -                | Notice of | LLNR: 7525 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard   |            |
| Portland Harbor                            | Change    | is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic   | Lon:       |
| Approach/ATON/Proposed                     |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most  | -070° 11'  |
| Notice of Change                           |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and  | 12"        |
|  |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy  |            |
|  |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,   |            |
|  |           | AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at  |            |
|  |           | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,   |            |
|  |           | GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their   |            |
|  |           | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively   |            |
|  |           | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via  |            |
|  |           | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-  |            |
|  |           | SMB-DPWPublicComments@uscq.mil .   |            |

# **Portsmouth Harbor**

# **Temporary Changes**

| NAME          | LLNR | STATUS       | AID TYPE |  |
|---------------|------|--------------|----------|--|
| Castle) Light | 8330 | DISCONTINUED | FD       |  |

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                  | DESCRIPTION  | LOCATION  |  |  |
|---|------------------------------|--|---|--|--|
| Sector Northern New England, Submerged Lands<br>Act (SLA) - Portsmouth Harbor/ATON/Advanced<br>Notice of Change | Advanced Notice<br>of Change | ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-06-15 Location: 43.08261° N / 70.70746° W Aid Name:<br>Portsmouth Harbor Channel Range Front Light LLNR: 8305 Action: CHANGE The structure height from 40 feet to 60 feet.<br>Refer to Project No. 01-24-058. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . | Lat:<br>43° 04' 57"<br>Lon:<br>-070° 42'<br>27" |  |  |
| Sector Northern New England, Submerged Lands<br>Act (SLA) - Portsmouth Harbor/ATON/Advanced<br>Notice of Change | Advanced Notice<br>of Change | ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-06-15 Location: 43.08387° N / 70.70767° W Aid Name:<br>Portsmouth Harbor Channel Range Rear Light LLNR: 8310 Action: CHANGE The structure height from 30 feet to 50 feet.<br>Refer to Project No. 01-24-058. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .  | Lat:<br>43° 05' 02"<br>Lon:<br>-070° 42'<br>28" |  |  |

# **President Roads**

| TITLE  | SUBCATEGORY                                      | DESCRIPTION   | LOCATIO |
|--|--|---|---------|
| Boston North Channel - President<br>Roads/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-02-28 To: 2025-10-31<br>Location: 42.36003° N / 71.04858° W 42.35989° N / 71.04852° W 42.3597° N / 71.0497° W 42.35984° N / 71.04978° W 42.36003° N /<br>71.04858° W • MASSACHUSETTS – BOSTON – BOSTON INNER HARBOR – EAST AND SOUTH JETTY- Seawall and Dock Repairs • Mariners<br>are advised that Coastal Marine Construction LLC will be conducting seawall and dock repairs in the vicinity of Long Wharf Boston Inner<br>Harbor in Position Approximate 42°21.6N / 071°02.866W. Scheduled work will commence on March 3rd, 2025, and continue through<br>October 31st, 2025. Work hours are 7:00 a.m. to 3:30 p.m. Monday through Friday for the duration of the project. On scene equipment will<br>consist of a barge mounted crane, two material barges, and multiple tending vessels. Questions may be directed to Mr. Sarvesh Jagtap at<br>857- 919-8699 or Mr. Gene Kelley at 339-237-7835. Mariners are advised to proceed with caution and slowest speed possible to minimize<br>wake is requested. • Chart: 13270   |         |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Swim  | Marine Events                                    | MA – BOSTON – INNER HARBOR – PIERS PARK SAILING CENTER – BOSTON FROGMAN SWIM – SWIM – The Navy SEAL Foundation is hosting the 7th annual Boston Frogman Swim, June 8, 2025, in and around the vicinity of Piers Park Sailing Center. A safety zone will be in effect from 7:45 a.m. to 11:00 a.m. while swimmers are in the race course and covers all the navigable waters of a portion of Boston Inner Harbor in the vicinity of Pier Park, East Boston, specifically within a box bound by the following coordinates: Corner #1 42° 21' 41.22"N, 071° 2'22.6"W, thence to Corner #2 42° 21'26.53"N, 071° 2'32.28"W, thence to Corner #3 42° 21'.25.9"N, 071° 1'32.92"W, thence to Corner #4 42° 21'13.14"N, 071° 1'24.6"W', and returning to the point of origin. The course will be brightly marked, and vessels will be patrolling the area. The event will consist of approximately 100 swimmers with kayak escorts. The person responsible for on scene safety can be reached at 757-793-0245. For more information, please contact Geoff Leard at 757-793-0245. On scene patrol vessels will be monitoring VHF Ch. 13. Mariners are advised to use caution and proceed at headway speed to minimize wake. Chart 13272 |         |

Maritime Safety Information Products | Navigation Center

| /27/25, 2:59 PM   |               | Maritime Safety Information Products   Navigation Center   |  |
|---|---------------|--|--|
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Swim           | Marine Events | MASSACHUSETTS – CHARLES RIVER – 14TH CHARLES RIVER 1 MILE RACE – SWIM – The Charles River Swimming Club is hosting the 14th<br>Charles River 1 Mile Race Swim on June 14, 2025, from 7:30 AM to 9:30 AM in the Charles River, between the Harvard and Longfellow<br>Bridges, beginning and ending at the River Dock. The event will consist of approximately 220 swimmers, support kayaks and 2 Boston<br>Whalers. The person responsible for on scene safety can be reached at 617-365-5501. For more information, please contact Katharine<br>Radville at 617-365-5501. Chart 12267  |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | MA - WINTHROP – PRESIDENT ROADS – CONSTITUTION CUP REGATTA – REGATTA – The Cottage Park Yacht Club is hosting the<br>Constitution Cup Regatta on July 12, 2025, from 12:00 PM to 4:00 PM in President Roads, Boston Harbor. The event will consist of<br>approximately 15 sailing vessels all ranging from 22' to 40' in length. The person responsible for on scene safety can be reached at 617-<br>306-8287. For more information, please contact Suzanne Hardy at 617-306-8287. Chart 1327   |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Fireworks      | Marine Events | MASSACHUSETTS - BOSTON – BOSTON HARBOR – BOSTON CELEBRATIONS HARBORFEST – FIREWORKS – Pyrotecnico is hosting the<br>Boston Celebrations Harborfest Fireworks Display on July 2, 2025, from 9:00 PM to 10:00 PM in the area of Long Wharf, Boston Harbor. The<br>event will consist of approximately 100 spectator vessels, 1 barge and 1 tug. A 700' safety zone will be maintained around the tug and<br>barge. The person responsible for on scene safety can be reached at 617-398-7733. For more information, please contact Matthew Shea at<br>603-235-4656. Chart: 13272   |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | BOSTON INNER HARBOR – MASSACHUSETTS – THURSDAY NIGHT RACING – REGATTA – The Piers Park Sailing Center is hosting the<br>Thursday Night Racing Series every Thursday from May 15, 2025, to August 28, 2025, from 6:00 PM to 8:00 PM. The event will take place in<br>Boston Inner Harbor at the Piers Park Mooring Field. The event will consist of approximately 6 sailing vessels, all 23' in length. The person<br>responsible for on scene safety can be reached on VHF Ch. 78. For more information, please contact Alex DeFronzo at 617-894-5868. Chart<br>13727  |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Fireworks      | Marine Events | MASSACHUSETTS - BOSTON – BOSTON INNER HARBOR – BUNKER HILL 250th CELEBRATION – FIREWORKS – Pyrotecnico is hosting the<br>Bunker Hill 250th Celebration Fireworks Display on June 13, 2025, from 9:00 PM to 10:00 PM in the area of Charlestown Navy Yard Pier 5,<br>Boston Harbor. The event will consist of approximately 100 spectator vessels, 2 barges and 2 pontoon boats. A 700' safety zone will be<br>maintained around the firework's barge. The person responsible for on scene safety can be reached at 603-562-7769. For more<br>information, please contact Matthew Shea at 603-235-4656. Chart: 13272                      |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – BOSTON INNER HARBOR – CONSTITUTION YACHT CLUB WEDNESDAY NIGHT RACING SPRING SERIES – REGATTA – The Constitution<br>Yacht Club is hosting the CYC Wednesday Night Racing Spring Series, every Wednesday from May 28, 2025, to July 2, 2025 from 6:30 PM to<br>9:00 PM. The event will take place in Boston Inner Harbor from Pier 6 to R10. The event will consist of approximately 18 sailing vessels,<br>ranging from 28' to 42'. The person responsible for on scene safety can be reached at 860-608-6792. For more information, please contact<br>Ryan Wagner at 860-608-6792. Chart 13727                                      |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – BOSTON INNER HARBOR – CONSTITUTION YACHT CLUB GREATER BOSTON RUMBLE I – REGATTA – The Constitution Yacht Club is<br>hosting the Great Boston Rumble I, on June 4, 2025 from 6:30 PM to 9:00 PM. The event will take place in Outer Boston Harbor and Islands.<br>The event will consist of approximately 50 sailing vessels, ranging from 28' to 42'. The person responsible for on scene safety can be<br>reached at 860-608-6792. For more information, please contact Ryan Wagner at 860-608-6792. Chart 13272   |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – BOSTON INNER HARBOR – CONSTITUTION YACHT CLUB WEDNESDAY NIGHT RACING SUMMER SERIES – REGATTA – The<br>Constitution Yacht Club is hosting the CYC Wednesday Night Racing Summer Series, every Wednesday from July 9, 2025, to August 13,<br>2025 from 6:15 PM to 9:00 PM. The event will take place in Boston Inner Harbor from Pier 6 in Charlestown to the Red "10" buoy. The event<br>will consist of approximately 18 sailing vessels, ranging from 28' to 42'. The person responsible for on scene safety can be reached at 860-<br>608-6792. For more information, please contact Ryan Wagner at 860-608-6792. Chart 13272     |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – BOSTON INNER HARBOR – CONSTITUTION YACHT CLUB WEDNESDAY NIGHT RACING FALL SERIES – REGATTA – The Constitution<br>Yacht Club is hosting the CYC Wednesday Night Racing Fall Series, every Wednesday from August 20, 2025, to September 24, 2025 from<br>6:00 PM to 9:00 PM. The event will take place in Boston Inner Harbor from Pier 6 in Charlestown to the Red "10" buoy. The event will<br>consist of approximately 18 sailing vessels, ranging from 28' to 42'. The person responsible for on scene safety can be reached at 860-608-<br>6792. For more information, please contact Ryan Wagner at 860-608-6792. Chart 13727   |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – CHARLESTOWN – BOSTON INNER HARBOR – COURAGEOUS SAILING YOUTH SPRING PROGRAM – REGATTA – The Courageous Sailing Center is hosting the Courageous Sailing Youth Spring Program every Monday through Thursday, 3:30 PM to 6:30 PM from May 1, 2025, to July 29, 2025, in and around the vicinity of Pier 4 Charlestown, Boston Inner Harbor. The event will consist of approximately 15 sailing vessels varying in length from 14'-26' with 3 support craft. The person responsible for on scene safety can be reached at 603-401-5114. For more information, please contact Alexe Taylor at 603-401-5114. Chart 13272                 |  |
| Boston North Channel - President<br>Roads/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – CHARLESTOWN – BOSTON INNER HARBOR – COURAGEOUS SAILING YOUTH FALL PROGRAM – REGATTA – The Courageous Sailing<br>Center is hosting the Courageous Sailing Youth Fall Program every Monday through Thursday, 3:30 PM to 6:30 PM from August 11, 2025,<br>to October 31, 2025, in and around the vicinity of Pier 4 Charlestown, Boston Inner Harbor. The event will consist of approximately 15<br>sailing vessels varying in length from 14'-26' with 3 support craft. The person responsible for on scene safety can be reached at 603-401-<br>5114. For more information, please contact Alexe Taylor at 603-401-5114. Chart 13272 |  |

# **Prospect Harbor**

# **Federal Discrepancies**

|   | NAME        |  | LLNR        | STATUS | AID TYPE |          |
|---|-------------|--|-------------|--------|----------|----------|
| Old Woman Ledge Bell Buoy 2     1790     MISSING     FD |             |  |             | FD     |          |          |
| Additional MSI  | Categories  |  |             |        |          |          |
| TITLE   | SUBCATEGORY |  | DESCRIPTION |        |          | LOCATION |

Maritime Safety Information Products | Navigation Center

|   |                                 | ,  |   |
|---|---------------------------------|--|---|
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Prospect<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.37953° N / 67.98278° W Aid Name: Cranberry Point Bell Buoy 2CP LLNR: 1780 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  |   |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Prospect<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.34926° N / 68.0237° W Aid Name: Brown Cow Lighted Whistle<br>Buoy BC LLNR: 1795 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil           |   |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Prospect<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.3958° N / 68.01186° W Aid Name: Clark Ledges Gong Buoy 3<br>LLNR: 1810 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil                    |   |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Prospect<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.36401° N / 67.93859° W Aid Name: Moulton Ledge Lighted Bell<br>Buoy ML LLNR: 1775 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>44° 21' 50'<br>Lon:<br>-067° 56'<br>19" |

# **Providence River**

# **Federal Discrepancies**

| NAME                                     |       | LLNR              | STATUS |          | AID TYPE        |  |
|--|-------|-------------------|--------|----------|-----------------|--|
| Pomham Rocks Light                       |       | 18555 LT EXT F    |        | FD       |                 |  |
| Federal Discrepancies Corrected          |       |                   |        |          |                 |  |
| NAME                                     | LLNR  | LLNR STATUS       |        | AID TYPE | CORRECTION DATE |  |
| Providence River Channel Lighted Buoy 18 | 18325 | WATCHING PROPERLY |        | FD       | 2025-05-24      |  |
| Additional MSI Categories                |       |                   |        |          |                 |  |

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |

## Maritime Safety Information Products | Navigation Center

| Providence River Approach -     | Marine Events | RI - PROVIDENCE RIVER- RIYC 2025 TUESDAY NIGHT SERIES - RACE/REGATTA Mariners are advised that the RIYC 2025 Tuesday Night Series                | Lat:        |
|---------------------------------|---------------|--|-------------|
| Providence River/General/Marine |               | is scheduled to be held on the Providence River, in the vicinity of the Rhode Island Yacht Club, Rumstick Neck Reach, and Rumstick Point.        | 41° 44' 46" |
| Events/Regatta (Race)           |               | The event will take place every Tuesday from May 13 to November 18, 2025, from 6:00 p.m. to 8:30 p.m. Expect up to 10 sailing vessels, from      | Lon:        |
|                                 |               | 15ft to 43ft in length. Mariners are advised to transit to the area with caution. Mariners may contact the person in charge by phone at (401)    | -071° 22'   |
|                                 |               | 474-4769.  | 11"         |
| Providence River Approach -     | Marine Events | RI – PROVIDENCE RIVER– NTYC THURSDAY NIGHT RACES – RACE/REGATTA Mariners are advised that the NTYC Thursday Night Races are                      |             |
| Providence River/General/Marine |               | scheduled to be held in the vicinity of the Providence River, Narragansett Bay, RI. The event will take place every Thursday from May 08 to      |             |
| Events/Regatta (Race)           |               | September 04, 2025, from 5:00 p.m. to 8:00 p.m. Expect up to 20 sailing vessels, from 19ft to 34ft in length. Mariners are advised to transit to |             |
|                                 |               | the area with caution. Mariners may contact the person in charge by phone at (401) 441-0900.   |             |

# Providence River Approach

## **Private Discrepancies**

| NAME                                    | LLNR  | STATUS      | AID TYPE |
|---|-------|-------------|----------|
| Prudence Island Monitoring Lighted Buoy | 18241 | REDUCED INT | PA       |

| TITLE   | SUBCATEGORY   | DESCRIPTION  | LOCATION  |  |  |  |
|---|---|--|---|--|--|--|
| East Passage - Providence<br>River<br>Approach/ATON/Proposed<br>Notice of Change  | Proposed<br>Notice of<br>Change   | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.68228° N / 71.32185° W Aid Name: Ohio Ledge Bell Buoy OL<br>LLNR: 18260 Action: DISCONTINUE  |   |  |  |  |
| East Passage - Providence<br>River<br>Approach/ATON/Proposed<br>Notice of Change  | Notice of Channel Lighted Buoy 13 LLNR: 18295 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes |  | Lat:<br>41° 42' 42'<br>Lon:<br>-071° 20'<br>17" |  |  |  |
| East Passage - Providence<br>RiverProposedATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.71261° N / 71.33616° W Aid Name: Provide<br>Rotice of ChangeNotice of<br>Approach/ATON/Proposed<br>Notice of ChangeChangeChange Iight Buoy 14 LLNR: 18300 Action: DISCONTINUE The Coast Guard First District Commander seeks public input of<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigat<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability<br>in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, B<br>and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway use<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to accor<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against Atol<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or thr<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. Tc<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of v<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coa<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent   |   | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.71261° N / 71.33616° W Aid Name: Providence River Approach<br>Channel Lighted Buoy 14 LLNR: 18300 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result<br>in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability<br>and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 42' 45'<br>Lon:<br>-071° 20'<br>10" |  |  |  |
| East Passage - Providence<br>River<br>Approach/ATON/Proposed<br>Notice of<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change<br>Change |   | Lat:<br>41° 42' 45'<br>Lon:<br>-071° 20'<br>10"  |   |  |  |  |

# Provincetown Harbor Approach

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |

Sector Southeastern New Proposed England, Submerged Lands Act Notice of (SLA) - Provincetown Harbor Approach/ATON/Proposed Notice of Change

#### Maritime Safety Information Products | Navigation Center

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.00611° N / 70.1926° W Aid Name: Provincetown Harbor Lat: 42° 00' 22' Approach Lighted Bell Buoy 1 LLNR: 13265 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Lon: Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. -070° 11' This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, 33" ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. Email can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

# **Quicks Hole**

#### **Additional MSI Categories**

| TITLE              | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------|-------------|---|-------------|
| Buzzards Bay Main  | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.44637° N / 70.84909° W Aid Name: Felix Ledge Buoy 3 LLNR: 15920                   | Lat:        |
| Channel - Quicks   | Notice of   | Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and                      | 41° 26' 47" |
| Hole/ATON/Proposed | Change      | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and          | Lon:        |
| Notice of Change   |             | Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to | -070° 50'   |
|                    |             | support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation               | 57"         |
|                    |             | subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the               |             |
|                    |             | navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), •           |             |
|                    |             | Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing      |             |
|                    |             | buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly                 |             |
|                    |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested        |             |
|                    |             | prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this            |             |
|                    |             | proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use     |             |
|                    |             | the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project       |             |
|                    |             | No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |             |

# **Quincy Bay Approach**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION                                |
|---|---------------------------------|---|---|
| Peddocks Island Channel -<br>Quincy Bay<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events                   | QUINCY BAY – MASSACHUSETTS – QUINCY BAY RACE WEEK SR REGATTA– REGATTA – The Quincy Bay Race Week Assoc. is hosting the Quincy Bay Race week Senior Regatta from July 26, 2025, to July 27, 2025, from 8:00 AM to 3:00 PM both days. The event will consist of approximately 75 sailing vessels ranging from 10' to 25' in Quincy Bay. The person responsible for on-scene safety can be reached at 781-635-6759. For more information, please contact JB Swan at 781-635-6759. Chart 13267  |   |
| Peddocks Island Channel -<br>Quincy Bay<br>Approach/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.31705° N / 70.93814° W Aid Name: Quincy Bay Approach Buoy 1 LLNR: 11470 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil . | 42° 19' 01"<br>Lon:<br>-070° 56'<br>17" |

# **Quonset Channel**

#### Additional MSI Categories TITLE SUBCATEGORY DESCRIPTION LOCATION General/Naval Activity/Naval Testing (Surface/Underwater) From: 2025-04-22 To: 2025-10-19 Location: 41.62232° N / 71.34599° W 41.59511° N / West Passage - Quonset Naval Activity Channel/General/Naval 71.33684° W 41.59294° N / 71.3371° W 41.58828° N / 71.33662° W 41.58565° N / 71.33592° W 41.58368° N / 71.33385° W 41.52424° N / 71.33457° Activity/Naval Testing W 41.52408° N / 71.34195° W 41.53023° N / 71.35209° W 41.53607° N / 71.35421° W 41.54552° N / 71.35421° W 41.5542° N / 71.35993° W 41.564° N / 71.36039° W 41.56911° N / 71.36257° W 41.62218° N / 71.36261° W 41.62232° N / 71.34599° W RI-NARRAGANSETT BAY - NAVAL (Surface/Underwater) UNDERSEA WARFARE CENTER WILL BE CONDUCTING CONTINUED TESTING USING SURFACE AND SUBSURFACE DEVICES NORTH AND EAST OF GOULD ISLAND IN THE VICINITY OF THE TORPEDO TEST RANGE RESTRICTED AREA MARKED ON NOAA CHART 13223 AND THE NEWPORT BRIDGE. MARINERS ARE REQUESTED TO COOPERATE WITH PARTICIPATING VESSELS FOR THE SAFETY OF ALL. ANY CONCERNED TRAFFIC CAN CONTACT NAVY SUPPORT CRAFT ON VHF CHANNELS 13.16. For more information please contact 401-832-6140.

Maritime Safety Information Products | Navigation Center

|   |                                 | Manane cardy mornation reduce (nangation contai   |   |
|---|---------------------------------|---|---|
| West Passage - Quonset<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.58089° N / 71.37765° W Aid Name: Quonset Channel Buoy 4<br>LLNR: 19185 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.         | Lat:<br>41° 34' 51'<br>Lon:<br>-071° 22'<br>40" |
| West Passage - Quonset<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.57903° N / 71.38276° W Aid Name: Quonset Channel Buoy 5<br>LLNR: 19190 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.         | Lat:<br>41° 34' 45'<br>Lon:<br>-071° 22'<br>58" |
| ATON/Proposed Notice of<br>Change                                   | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.59858° N / 71.3968° W Aid Name: Quonset Channel Lighted<br>Buoy 11 LLNR: 19225 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 35' 55'<br>Lon:<br>-071° 23'<br>48" |
| West Passage - Quonset<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.60517° N / 71.3948° W Aid Name: Quonset Channel Lighted<br>Buoy 12 LLNR: 19230 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 36' 19'<br>Lon:<br>-071° 23'<br>41" |

# Range Channel

# **Federal Discrepancies**

| NAME                         | LLNR  | STATUS | AID TYPE |
|------------------------------|-------|--------|----------|
| Range Channel Lighted Buoy 4 | 29370 | LT EXT | FD       |

# <u>Raritan Bay</u>

# **Federal Discrepancies**

| NAME                 | LLNR  | STATUS   | AID TYPE |
|----------------------|-------|----------|----------|
| Raritan Bay Light 58 | 36315 | DBD DMGD | FD       |

# **Raritan River**

## **Federal Discrepancies**

| NAME                          | LLNR  | STATUS  | AID TYPE |
|-------------------------------|-------|---------|----------|
| Raritan River Channel Buoy 13 | 36475 | MISSING | FD       |

# **Raritan River Cutoff Channel**

## **Private Discrepancies**

| NAME  | LLNR  | STATUS  | AID TYPE |
|---|-------|---------|----------|
| Perth Amboy Port Authority No Wake Lighted Buoy A | 36585 | MISSING | PA       |
| Perth Amboy Port Authority No Wake Lighted Buoy B | 36586 | MISSING | PA       |
| Perth Amboy Port Authority No Wake Lighted Buoy C | 36587 | MISSING | PA       |
| Perth Amboy Port Authority No Wake Lighted Buoy D | 36588 | MISSING | PA       |

| TITLE                                      | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|--|---------------|---|----------|
| Raritan Bay - Raritan River Cutoff         | Marine Events | NY/NJ-LOWER BAY-RARITAN BAY-SAFETY ZONE - Fireworks Mariners are advised that a safety zone will be enforced for a barge-based  |          |
| Channel/General/Marine<br>Events/Fireworks |               | fireworks displays, scheduled to be held in Raritan Bay on July 2, 2025, between 9:15 p.m. and 10:30 p.m., with a rain date of July 3, 2025. The fireworks barge will be in approximate position 40° 29' 56.7" N, 074° 15' 33.4" W and the Safety Zone encompass all waters within an 800-foot      |          |
|  |               | radius from the barge. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized<br>by the Coast Guard Captain of the Port. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety<br>Zone. |          |

# **Reynolds Channel**

## **Federal Discrepancies**

| NAME                             | LLNR  | STATUS                                  | AID TYPE |
|----------------------------------|-------|---|----------|
| Reynolds Channel Lighted Buoy 1  | 31565 | MISSING                                 | FD       |
| Reynolds Channel Buoy 14         | 32090 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Reynolds Channel Buoy 16         | 32305 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Reynolds Channel Buoy 15         | 32530 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Reynolds Channel Buoy 21         | 32550 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| Reynolds Channel Lighted Buoy 24 | 32555 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION  | LOCATION  |
|---|-------------|--|---|
| Reynolds<br>Channel/General/Bridges/Maintenance | 5           | General/Bridges/Maintenance NEW YORK – HENDRIC CREEK - Bridge Maintenance – From September 19, 2025 to July 25, 2027,<br>NYSDOT will be performing bridge maintenance and repairs at the Belt Parkway across Hendrix Creek at mile 0.1. During this time work<br>platforms will be installed decreasing the horizontal clearance from 47.42' to 30.26'. Contractor will also be utilizing barges in the<br>waterway. From: 2025-09-05 To: 2027-07-26 Location: 40.646578° N / 73.873688° W Bridge Name: Belt Pkwy Bridge | Lat:<br>40° 38' 48"<br>Lon:<br>-073° 52'<br>25" |

# **Richmond Island Harbor**

| TITLE   | SUBCATEGORY         | DESCRIPTION  | LOCATION            |
|---|---------------------|--|---------------------|
| Sector Northern New                                     | Proposed            |  | Lat:                |
| England, Submerged Lands<br>Act (SLA) - Richmond Island | Notice of<br>Change |  | 43° 32' 08'<br>Lon: |
| Harbor/ATON/Proposed<br>Notice of Change                |                     | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and   | -070° 17'<br>11"    |
|   |                     | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . |                     |

Sector Northern New Proposed England, Submerged Lands Notice of Act (SLA) - Richmond Island Change Harbor/ATON/Proposed Notice of Change

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ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.54691° N / 70.25473° W Aid Name: Chimney Rock Buoy 3 LLNR: Lat: 7880 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is 43° 32' 49' modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -070° 15' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 17" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

# **Rikers Island Channel**

#### **Additional MSI Categories**

| TITLE                                      | SUBCATEGORY | DESCRIPTION   | LOCATION    |  |
|--|-------------|---|-------------|--|
| East River Main Channel - Rikers Island    | Bridges     | General/Bridges/Repairs, Painting, Or Fender Replacement From: 2024-01-15 To: 2025-12-31 Location: 40.78207778° N /   | Lat:        |  |
| Channel/General/Bridges/Repairs, Painting, |             | 73.88828611° W Bridge Name: Rikers Island Bridge Bridge Fender Repairs – Fender repairs to the Rikers Island Bridge across Rikers   | 40° 46' 55" |  |
| Or Fender Replacement                      |             | Island Channel will commence on or about January 15, 2024. Hours of operation are Monday to Friday between 6 A.M. and 2:30 P.M.   | Lon:        |  |
|  |             | One JT Cleary 112ft by 52ft crane barge and one 30ft by 90ft material barge will be operating IVO of fender system. Contractor will   | -073° 53'   |  |
|  |             | maintain a minimum of 75 ft navigation channel at all times. Mariners requiring full horizontal clearance can contact Christian Peter   | 18"         |  |
|  |             | at 201-400-2318 or via marine radio VHF-FM Ch 13/16. This project is to be completed by December 31, 2025. Mariners are advised to exercise caution when transiting the area. |             |  |

# **Rockland Harbor**

| Additional MSI Categories     |               |   |          |  |
|-------------------------------|---------------|---|----------|--|
| TITLE                         | SUBCATEGORY   | DESCRIPTION   | LOCATION |  |
| West Penobscot Bay - Rockland | Marine Events | General/Marine Events/Regatta (Race) From: 2025-06-10 To: 2025-09-16 Location: 44.10411° N / 69.0641° W 44.10239° N / 69.06341° W           |          |  |
| Harbor/General/Marine         |               | 44.09672° N / 69.08796° W 44.0982° N / 69.08848° W 44.10411° N / 69.0641° W ME – Rockland Harbor – ROCKLAND – Sailboat Race Mariners        |          |  |
| Events/Regatta (Race)         |               | are advised that the Rockland Yacht Club Tuesday Night Racing is scheduled to be held Northeast of Seal Ledge in Rockland Harbor. The event |          |  |
|                               |               | will be held every Tuesday from June, 10 to September 16, 2025 beginning at 5:00 p.m. – 7:00 p.m. each day. Approximately ten 20'-35' sail  |          |  |
|                               |               | boats will be participating. The event will take place in Rockland, Maine. For event information: Laura Shields-Haas, (504) 957-6149.       |          |  |

# **Royal River**

#### Additional MSI Categories

| 3  |             |  |          |
|--|-------------|--|----------|
| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATION |
| Portland To Merepoint - Royal                | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2025-01-10 To: 2025-07-09 Shoaling has been reported in the Royal            |          |
| River/General/Hazards To Navigation/Shoaling | Navigation  | River, hat fall below the 8'0" federal project depth, in the vicinity of Buoys 5 to11 and Buoys 16A to 18. Mariners are advised to |          |
| Reported                                     |             | use extreme caution while transiting the area.   |          |

# Saco River

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Saco<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.4653° N / 70.3384° W Aid Name: Saco River Approach Bell Buoy SA LLNR: 7940 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq,mil. | Lat:<br>43° 27' 55"<br>Lon:<br>-070° 20'<br>18" |

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| a  |                                 |   |  |
|--|---------------------------------|---|--|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Saco<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-01 Location: 43.46224° N / 70.33713° W Aid Name: Saco River Approach Buoy 1<br>LLNR: 7945 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .          | Lat:<br>43° 27' 44<br>Lon:<br>-070° 20'<br>14" |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Saco<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.45857° N / 70.34749° W Aid Name: Stage Island Junction Buoy SI<br>LLNR: 7955 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq,mil .       | Lat:<br>43° 27' 31<br>Lon:<br>-070° 20'<br>51" |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Saco<br>River/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.46206° N / 70.35285° W Aid Name: Saco River Approach Lighted<br>Buoy 4 LLNR: 7970 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service—manage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>43° 27' 43<br>Lon:<br>-070° 21'<br>10" |

# Sakonnet River

## **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------------|-------------|---|-------------|
| Sector Southeastern New  | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.4622° N / 71.21516° W Aid Name: Sakonnet River Bell Buoy 2A                 | Lat:        |
| England, Submerged Lands | Notice of   | LLNR: 17585 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                    | 41° 27' 44" |
| Act (SLA) - Sakonnet     | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation      | Lon:        |
| River/ATON/Proposed      |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable      | -071° 12'   |
| Notice of Change         |             | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and           | 55"         |
|                          |             | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes         |             |
|                          |             | are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device     |             |
|                          |             | apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain |             |
|                          |             | the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested |             |
|                          |             | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully         |             |
|                          |             | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data             |             |
|                          |             | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start  |             |
|                          |             | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this      |             |
|                          |             | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                                   |             |

# Salem Channel

# **Federal Discrepancies**

| NAME                    |            | LLNR  | STATUS      | AID TYPE |
|-------------------------|------------|-------|-------------|----------|
| Bowditch Ledge Daybeaco | 1          | 10025 | STRUCT DEST | FD       |
| Additional MSI          | Categories |       |             |          |
|                         |            |       |             |          |

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| Sector Boston, Submerged<br>Land Act (SLA) - Salem<br>Channel/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – BEVERLY – SALEM SOUND – JYT THURSDAY NIGHT RACING – REGATTA – The Jubilee Yacht Club is hosting the JYT Thursday Night Races<br>every Thursday night, from May 22, 2025, to October 2, 2025, from 6:00 PM to 9:00 PM in and around the vicinity of Salem Sound. The event will<br>consist of approximately 30 sailing vessels varying in length from 22'-40'. The person responsible for on scene safety can be reached at 978-771-<br>2267 or VHF CH 72. For more information, please contact Patty Soliozy at 978-771-2267. Chart 13275   |  |
|---|---------------------------------|--|--|
| Sector Boston, Submerged<br>Land Act (SLA) - Salem<br>Channel/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – BEVERLY – SALEM SOUND – JYT SHORTHANDED RACE – REGATTA – The Jubilee Yacht Club is hosting the JYC Shorthanded Race on July 11, 2025, from 2:00 PM to 7:00 PM in and around the vicinity of Salem Sound. The event will consist of approximately 10 sailing vessels varying in length from 20'-45'. The person responsible for on scene safety can be reached on VHF CH 72. For more information, please contact Chris Exley at 781-929-7934. Chart 13275   |  |
| Sector Boston, Submerged<br>Land Act (SLA) - Salem<br>Channel/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – MARBLEHEAD – SALEM SOUND – BYC CARE DIMENSIONS HOSPICE REGATTA – REGATTA – The Boston Yacht Club is hosting the BYC Care<br>Dimensions Hospice Regatta on July 2, 2025 from 5:30 PM to 8:00 PM, in and around the vicinity of Salem Sound. The event will consist of<br>approximately 25 sailing vessels varying in length between 24'-48'. The person responsible for on scene safety can be reached at 781-258-7644.<br>For more information, please contact Michael Michaud at 781-258-7644. Chart 13275   |  |
| Sector Boston, Submerged<br>Land Act (SLA) - Salem<br>Channel/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.51914° N / 70.75122° W Aid Name: Salem Channel Buoy 3 LLNR: 9965 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . | 42° 31' 09<br>Lon:<br>-070° 45'<br>04" |

# Salem South Channel

#### **Federal Discrepancies**

| NAME                     | LLNR  | STATUS        | AID TYPE |
|--------------------------|-------|---------------|----------|
| Endeavors Rock Daybeacon | 10152 | DAYMK MISSING | FD       |

| Additional MSI Categories   |             |   |          |  |  |  |  |
|---|-------------|---|----------|--|--|--|--|
| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |  |  |  |  |
| Salem Channel - Salem South<br>Channel/General/Marine<br>Events/Fireworks |             | MA – SALEM – TOWN OF SALEM 4TH OF JULY FIREWORKS – FIREWORKS – The Town of Salem is hosting the Salem 4th of July Fireworks<br>on July 4, 2025, from 9:00 PM to 9:30 PM. The event will consist of a 30-minute fireworks display launched from land at the Salem Maritime<br>Historic Site. The person responsible for on scene safety can be reached at 401-480-2318. For more information, please contact John<br>Ruggieri at 401-480-2318. Chart 13276 |          |  |  |  |  |

# <u>Sandy Bay</u>

# Federal Discrepancies

| NAME                   | LLNR | STATUS          | AID TYPE |
|------------------------|------|-----------------|----------|
| Dodge Rock Daybeacon 2 | 9840 | MISSING/HAZ NAV | FD       |

| TITLE  | SUBCATEGORY   | DESCRIPTION  | LOCATION |
|--|---------------|--|----------|
| Sector Boston,<br>Submerged Land Act<br>(SLA) - Sandy<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | SANDY BAY / ROCKPORT – MASSACHUSETTS – YACHT RACING SUMMER SEASON WEEKENDS/HOLIDAYS – REGATTA – The Sandy Bay Yacht Club is<br>hosting the Yacht Racing Summer Season, Weekends and Holidays every weekend and holiday from May 24, 2025, to September 07, 2025. The event<br>will take place in Sandy Bay, Rockport. The event will consist of approximately 30 vessels ranging from 8' to 22'. The person responsible for on scene<br>safety can be reached at VHF Ch. 16 and 69. For more information please contact Charlie Clark at 978-491-1468. Chart 13279             |          |
| Sector Boston,<br>Submerged Land Act<br>(SLA) - Sandy<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | SANDY BAY – ROCKPORT – MASSACHUSETTS – WEDNESDAY NIGHT RACING SERIES – REGATTA – The Sandy Bay Yacht Club is hosting their<br>Wednesday Night Racing Series every Wednesday from June 11, 2025, to August 27, 2025, from 4:30 PM to 7:40 PM in the vicinity of Sandy Bay,<br>Rockport. The event will consist of approximately 20 sailing vessels ranging from 16' to 19' in length. The person responsible for on scene safety can be<br>reached on VHF Ch. 16 or 69. For more information please contact Charlie Clark at 978-491-1468. Chart 13279                          | 2        |
| Sector Boston,<br>Submerged Land Act<br>(SLA) - Sandy<br>Bay/General/Marine<br>Events/Swim           | Marine Events | MA – COHASSET – SANDY BEACH – COHASSET TRIATHLON – SWIM The Cohasset Triathlon is hosting the Cohasset Triathlon, June 22, 2025, in and<br>around the vicinity of Sandy Beach. The event will consist of approximately 1000 swimmers, swimming directly along the shore following a .25 mile<br>course. Swimmers will enter the water in 9 waves, never no more than 200 swimmers in the water at any given time. The person responsible for on<br>scene safety can be reached at 617-515-5929. For more information, please contact Bill Burnett at 617-515-5929. Chart 13275 |          |
| Sector Boston,<br>Submerged Land Act<br>(SLA) - Sandy<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | SANDY BAY – MASSACHUSETTS – 2025 SANDY BAY YACHT CLUB 2.4 METRE INVITATIONAL – REGATTA – The Sandy Bay Yacht Club is hosting the 2023<br>2.4 Metre Invitational from July 11, 2025, to July 13, 2025, from 1:00 PM to 4:00 PM. The event is taking place in and around Sandy Bay, Rockport MA.<br>The event will consist of approximately 20 vessels 14' in length. The vessel responsible for on scene safety can be reached on VHF Ch. 16 or 69. For<br>more information please contact Charlie Clark at 978-491-1469. Chart 13279   |          |

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| Sector Boston,   | Proposed            | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.66202° N / 70.60963° W Aid Name: Harbor Rock Buoy 4 LLNR: 9830   | Lat:                                   |
|--|---------------------|--|--|
| Submerged Land Act<br>(SLA) - Sandy<br>Bay/ATON/Proposed<br>Notice of Change | Notice of<br>Change | Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC),<br>and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction<br>to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone<br>navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support<br>the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), •<br>Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducting<br>buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly<br>encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested<br>prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this<br>proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use<br>the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project | 42° 39' 4<br>Lon:<br>-070° 36'<br>35"  |
| Sector Boston.   | Proposed            | No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .<br>ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.67419° N / 70.61981° W Aid Name: Pigeon Cove Rock Buoy 2 LLNR:   | Lat:                                   |
| Submerged Land Act<br>(SLA) - Sandy<br>Bay/ATON/Proposed<br>Notice of Change | Notice of<br>Change | 9845 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is  | 42° 40' 27<br>Lon:<br>-070° 37'<br>11" |

# <u>Sandy Hook Bay</u>

# **Private Discrepancies**

| NAME                       | LLNR    | STATUS  | AID TYPE |
|----------------------------|---------|---------|----------|
| Atlantic Highlands Light 4 | 35596.4 | SINKING | PA       |

# Sandy Hook Channel

## **Federal Discrepancies**

| NAME                            | LLNR  | STATUS | AID TYPE |  |
|---------------------------------|-------|--------|----------|--|
| Scotland Lighted Whistle Buoy S | 35085 | LT EXT | FD       |  |

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|--|---------------------------------|--|---|
| Sector New York, Submerged<br>Lands Act (SLA) - Sandy<br>Hook<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.4722° N / 73.96479° W Aid Name: Sandy Hook Channel Lighted<br>Buoy 6 LLNR: 35115 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the | Lat:<br>40° 28' 20<br>Lon:<br>-073° 57'<br>53"  |
| Sector New York, Submerged<br>Lands Act (SLA) - Sandy<br>Hook<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result   | Lat:<br>40° 27' 43'<br>Lon:<br>-073° 57'<br>11" |

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| Sector New York, Submerged                | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.45493° N / 73.93637° W Aid Name: Sandy Hook Channel  | Lat:              |
|---|-----------|--|-------------------|
| ands Act (SLA) - Sandy                    | Notice of | Lighted Buoy 2 LLNR: 35095 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed  | 40° 27' 18        |
| look                                      | Change    | below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems   | Lon:              |
| Channel/ATON/Proposed<br>Notice of Change |           |  | -073° 56'<br>11"  |
| Sector New York, Submerged                |           |  | Lat:              |
| ands Act (SLA) - Sandy                    | Notice of |  | 40° 26' 33        |
| Hook                                      | Change    |  | Lon:<br>-073° 55' |
| Channel/ATON/Proposed                     |           | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the  | -073* 55*         |
| Notice of Change                          |           | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy         | 01                |
|   |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at |                   |
|   |           | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their      |                   |
|   |           | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively   |                   |
|   |           | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or  |                   |
|   |           | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone   |                   |
|   |           | or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-  |                   |
|   |           | DPWPublicComments@uscg.mil   |                   |

# Sasanoa River

## **Federal Discrepancies**

| NAME               | LLNR | STATUS  |         | AID TYPE |          |  |
|--------------------|------|---------|---------|----------|----------|--|
| The Boilers Buoy 2 | 5895 | SINKING | FD      |          |          |  |
| Temporary Changes  |      |         |         |          |          |  |
| NAME               | LL   | .NR     | STATUS  |          | AID TYPE |  |
| The Boilers Buoy 2 | 5895 | DISCO   | NTINUED |          | FD       |  |

# Saugus River Approach Channel

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Nahant Harbor - Saugus River<br>Approach<br>Channel/General/Bridges/Temp<br>Deviation | Bridges     | MASSACHUSETTS-MANCHESTER-STRAUSS BASCULE BRIDGE- Temporary Deviation- The Coast Guard has issued a temporary deviation from the regulation governing the MBTA Strauss Bridge in Manchester, MA. The deviation is needed to conduct scheduled maintenance of bridge components. Under this temporary deviation the MBTA is authorized to not open the drawbridge from 6 a.m. on April 28th until 2 p.m. on May 2nd, 6 a.m. on May 5th until 2 p.m. on May 7th, 6 a.m. on May 12th until 2 p.m. on May 14th, 6 a.m. on May 15th until 2 p.m. on May 16th, 6 a.m. on May 19th until 2 p.m. on May 19th until 2 p.m. on May 23rd, 6 a.m. on May 12th until 2 p.m. on May 19th until 2 p.m. on May 19th until 2 p.m. on May 19th until 2 p.m. on May 23rd, 6 a.m. on May 12th until 2 p.m. on May 29th, and 6 a.m. on June 2nd until 2 p.m. on June 4th due to the presence construction vessels and the nature of the bridge maintenance operations. Except for the above-referenced dates, the bridge is authorized to require thirty-minute notice to open during the specified work hours of 6 a.m. to 2 p.m. Vessels able to pass beneath the bridge in the closed position are free to do so. The contractor will monitor marine radio VHF-FM Ch 13/16 while the boat is on site. Questions can be addressed to MAtt Moorehouse of MBTA Resident Engineer, at 617-839-8075 or to the contractor, Justin Rogers of SPS New England at 978-360-8656. | Lon:     |
| Nahant Harbor - Saugus River  | Hazards To  | MA-SALEM AND LYNN HARBORS (Chart 13275)-SAUGUS RIVER APPROACH CHANNEL Severe shoaling has been reported in the Saugus   |          |
| Approach Channel/General/Hazards<br>To Navigation/Shoaling Reported                   | Navigation  | River in the vicinity of Saugus River Approach Channel Lighted Buoy 5 (LLNR 10655). Mariners should proceed with caution while transiting the area.   |          |

# Scarborough River

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |

Sector Northern New Proposed England, Submerged Lands Notice of Act (SLA) - Scarborough Change River/ATON/Proposed Notice of Change

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| ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.5211° N / 70.34314° W Aid Name: Bar Ledge Buoy 2 LLNR: 7935                 | Lat:        |
|---|-------------|
| Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is                          | 43° 31' 16" |
| modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:        |
| Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most       | -070° 20'   |
| sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                 | 35"         |
| requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |             |
| constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-    |             |
| charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable |             |
| cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                |             |
| disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.   |             |
| All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your            |             |
| feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and     |             |
| distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,    |             |
| only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                               |             |
| DPWPublicComments@uscg.mil .  |             |
|   |             |

# **Schoodic Harbor**

# **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Sector Northern New Proposed<br>England, Submerged Lands Notice of<br>Act (SLA) - Schoodic Change<br>Harbor/ATON/Proposed<br>Notice of Change |                                 | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.31865° N / 68.03522° W Aid Name: Schoodic Lighted Bell Buoy 2S LLNR: 1820 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, echarts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                                      | Lat:<br>44° 19' 07"<br>Lon:<br>-068° 02'<br>07" |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Schoodic<br>Harbor/ATON/Proposed<br>Notice of Change                           | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.33763° N / 68.03521° W Aid Name: Schoodic Island Buoy 1 LLNR<br>1825 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts<br>(ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk<br>reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are<br>intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain<br>the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures.<br>Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the<br>data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that<br>you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses<br>to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil      | 44° 20' 15"<br>Lon:<br>-068° 02'<br>07"         |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Schoodic<br>Harbor/ATON/Proposed<br>Notice of Change                           | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.34067° N / 68.03449° W Aid Name: Schoodic Ledge Buoy 2<br>LLNR: 1830 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil | Lat:<br>44° 20' 26"<br>Lon:<br>-068° 02'<br>04" |

# Scituate Harbor Approach

| TITLE SUBCATEGO   | DESCRIPTION   | LOCATION |  |  |
|---|---|----------|--|--|
| Sector Boston, Submerged Marine Events<br>Land Act (SLA) - Scituate<br>Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | MA – SCITUATE – SCITUATE SAILING RACING SPRING SERIES – REGATTA – The Satuit Yacht Club is hosting the Scituate Sailing Racing Spring<br>Series every Wednesday from May 21, 2025, to June 25, 2025 in and around Scituate Harbor from 6:00 PM until 9:00 PM. The event will consist of<br>a weekly regatta, consisting of approximately 15 vessels, all 24' – 50' in length. The vessel responsible for on scene safety can be reached at 781-<br>635-6589. For more information, please contact James Plassman at 781-635-6589. Chart 13269 |          |  |  |

Maritime Safety Information Products | Navigation Center

| /2//25, 2.59 FW   |                                 | Manume Salety mornation Products   Navigation Center   |   |
|---|---------------------------------|--|---|
| Sector Boston, Submerged<br>Land Act (SLA) - Scituate<br>Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – SCITUATE – SCITUATE SAILING RACING EARLY SUMMER SERIES – REGATTA – The Satuit Yacht Club is hosting the Scituate Sailing Racing<br>Early Summer Series every Wednesday from July 2, 2025, to July 30, 2025 in and around Scituate Harbor from 6:00 PM until 9:00 PM. The event<br>will consist of a weekly regatta, consisting of approximately 15 vessels, all 24' – 50' in length. The vessel responsible for on scene safety can be<br>reached at 781-635-6589. For more information, please contact James Plassman at 781-635-6589. Chart 13269   |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Scituate<br>Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – SCITUATE – SCITUATE SAILING RACING LATE SUMMER SERIES – REGATTA – The Satuit Yacht Club is hosting the Scituate Sailing Racing Late<br>Summer Series every Wednesday from August 6, 2025, to September 3, 2025 in and around Scituate Harbor from 6:00 PM until 9:00 PM. The<br>event will consist of a weekly regatta, consisting of approximately 15 vessels, all 24' – 50' in length. The vessel responsible for on scene safety can<br>be reached at 781-635-6589. For more information, please contact James Plassman at 781-635-6589. Chart 13269   |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Scituate<br>Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MASSACHUSETTS – SCITUATE – SCITUATE SAILING INVITATIONAL – REGATTA – The Satuit Boat Club is hosting the Scituate Sailing Racing Scituate Invitational Race on Saturday July 13, 2024, in and around Scituate Harbor. The event will consist of a 4-hour regatta, from 1:00 PM to 5:00 PM, consisting of approximately 20 sailing vessels, all 19' to 45' in length. The vessel responsible for on scene safety can be reached at 781-635-6589. For more information, please contact James Plassman at 781-635-6589. Chart 13269   |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Scituate<br>Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – SCITUATE – SCITUATE SAILING CHOWDER CUP RACE – REGATTA – The Satuit Boat Club is hosting the Scituate Sailing Chowder Cup Race<br>on Saturday September 20, 2025, in and around Scituate Harbor. The event will consist of a 4-hour regatta, from 1:00 PM to 5:00 PM, consisting<br>of approximately 15 sailing vessels, all 24' to 50' in length. The vessel responsible for on scene safety can be reached at 781-635-6589. For more<br>information, please contact James Plassman at 781-635-6589. Chart 13269   |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Scituate<br>Harbor<br>Approach/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.21952° N / 70.70372° W Aid Name: Tar Pouch Buoy 2 LLNR: 455 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, ALS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  | Lon:<br>-070° 42'<br>13"                |
| Sector Boston, Submerged<br>Land Act (SLA) - Scituate<br>Harbor<br>Approach/ATON/Proposed<br>Notice of Change       | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.20211° N / 70.69704° W Aid Name: Scituate Approach Lighted<br>Gong Buoy SA LLNR: 460 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil | 42° 12' 08'<br>Lon:<br>-070° 41'<br>49" |

# Searsport Harbor

| TITLE                | SUBCATEGORY | DESCRIPTION   | LOCATION   |
|----------------------|-------------|---|------------|
| West Penobscot Bay - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.44294° N / 68.9021° W Aid Name: Mack Point Channel Lighted Bell   | Lat:       |
| earsport             | Notice of   | Buoy 5 LLNR: 4465 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast   | 44° 26' 35 |
| larbor/ATON/Proposed | Change      | Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic  | Lon:       |
| lotice of Change     | -           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most   | -068° 54'  |
| 5                    |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and   | 08"        |
|                      |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil. |            |

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| West Penobscot Bay -<br>Searsport<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.44579° N / 68.90312° W Aid Name: Long Cove Ledge Buoy 7 LLNR: 4475 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service-manage vessel transit risk to acceptable levels at acceptable   | 44° 26' 45<br>Lon:<br>-068° 54'<br>11" |
|---|---------------------------------|--|--|
|   |                                 | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .   |  |
| West Penobscot Bay -<br>Searsport<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.44545° N / 68.90902° W Aid Name: Long Cove Ledge Isolated Danger Buoy DLC LLNR: 4480 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . | Lon:<br>-068° 54'<br>32"               |

# Sector Boston, Exclusive Economic Zone (EEZ)

## Additional MSI Categories

| TITLE   | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|---|---|---|----------|
| Sector Boston, Exclusive Economic   | Marine  | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-05-27 To: 2025-05-30 M/V Warren Jr will be conducting  |          |
| Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations  | Construction<br>(Excluding Bridges)                                 | continuous underwater operations from May 27-30, 2025 in the vicinity of Massachusetts Bay, in and around the following positions: 42-<br>21-36.45N, 070-52-39.87W; 42-21-18.84N, 070-30-57.33W; 41-56-50.01N, 070-21-55.30W; 41-57-15.20N, 070-34-35.78W. The M/V<br>WARREN JR will be on scene monitoring CH16 and CH13/78. Mariners are requested to use caution when transiting near M/V Warren<br>Jr.  |          |
| Sector Boston, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Events/Regatta (Race)   | Marine Events   | MA – MARBLEHEAD – MARBLEHEAD HARBOR – EASTERN YACHT CLUB LAMBERT OVERNIGHT OCEAN RACE – REGATTA The Eastern Yacht<br>Club is hosting the Lambert Overnight Ocean Race 1:00pm June 27 to 8:00pm June 28, in and around the area between Marblehead<br>Harbor and Portsmouth, NH. The event will consist of approximately 25 sailing vessels varying in length between 24'-50' in length. The<br>person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140.<br>Chart 13281  |          |
| Sector Boston, Exclusive Economic<br>Zone (EEZ)/General/Threatened<br>And Endangered Species Advisory<br>(TESS Advisory)/Marine Wildlife<br>Migration | Threatened And<br>Endangered<br>Species Advisory<br>(TESS Advisory) | General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration From: 2024-12-30 To: 2025-06-28 NOAA<br>FISHERIES ANNOUNCES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE PROGRAM IS<br>CURRENTLY IN EFFECT EAST OF PORTLAND, MAINE TO PROTECT RIGHT WHALES. THIS RIGHT WHALE SLOW ZONE IS IN EFFECT<br>THROUGH JANUARY 13, 2025. NOAA REQUESTS MARINERS TO ROUTE AROUND THIS ZONE OR TRANSIT THROUGH IT AT TEN KNOTS OR<br>LESS. THE EAST OF PORTLAND SLOW ZONE AREA IS BOUNDED BY: 43 DEGREES 56 MINUTES NORTH, 43 DEGREES 16 MINUTES NORTH,<br>067 DEGREES 57 MINUTES WEST, 068 DEGREES 52 MINUTES WEST. INFORMATION ABOUT VOLUNTARY VESSEL SPEED RESTRICTIONS<br>CAN ALSO BE FOUND AT: HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-<br>STRIKES-NORTH-ATLANTIC-RIGHT-WHALES                |          |
| Sector Boston, Exclusive Economic<br>Zone (EEZ)/General/Threatened<br>And Endangered Species Advisory<br>(TESS Advisory)/Marine Wildlife<br>Migration | Threatened And<br>Endangered<br>Species Advisory<br>(TESS Advisory) | General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration From: 2025-05-22 To: 2025-06-05 NOAA<br>FISHERIES ANNOUNCES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE PROGRAM IS<br>CURRENTLY IN EFFECT NORTHEAST OF CAPE COD, MASSACHUSETTS TO PROTECT RIGHT WHALES. THIS RIGHT WHALE SLOW ZONE IS IN<br>EFFECT THROUGH JUNE 6, 2025. NOAA REQUESTS MARINERS TO ROUTE AROUND THIS ZONE OR TRANSIT THROUGH IT AT TEN KNOTS<br>OR LESS. THE NORTHEAST OF CAPE COD SLOW ZONE AREA IS BOUNDED BY: 43 DEGREES 08 MINUTES NORTH, 42 DEGREES 28 MINUTES<br>NORTH, 067 DEGREES 52 MINUTES WEST, 068 DEGREES 46 MINUTES WEST. INFORMATION ABOUT VOLUNTARY VESSEL SPEED<br>RESTRICTIONS CAN ALSO BE FOUND AT: HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-<br>CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES. |          |

# Sector Boston, Submerged Land Act (SLA)

|                              | -           |   |             |
|------------------------------|-------------|---|-------------|
| TITLE                        | SUBCATEGORY | DESCRIPTION   | LOCATION    |
| Sector Boston, Submerged     | Advanced    | ATON/Advanced Notice of Change From: 2025-04-16 To: 2025-10-13 Location: 41.67132° N / 69.95016° W Aid Name: Chatham Light LLNR: 525            | Lat:        |
| Land Act (SLA)/ATON/Advanced | Notice of   | Action: CHANGE Action Type Change Light nominal range from 24 nautical miles to 14 nautical miles. This change is consistent with the Atlantic  | 41° 40' 17" |
| Notice of Change             | Change      | Coast WAMS and will also incorporate LED technology. The LED will be scheduled for installation mid-Summer. Please do not call the Coast        | Lon:        |
|                              |             | Guard via telephone or other means, only written responses to this advance will be accepted. Refer to Project No. 01-25-002. E-mail can be sent | -069° 57'   |
|                              |             | to: D01-SMB-DPWPublicComments@uscg.mil .  | 01"         |

Maritime Safety Information Products | Navigation Center

| 27/25, 2:59 PM   |  | Maritime Safety Information Products   Navigation Center  |   |  |  |
|--|--|---|---|--|--|
| Sector Boston, Submerged<br>Land Act (SLA)/General/Hazards<br>To Navigation/Obstructions | Hazards To<br>Navigation   | General/Hazards To Navigation/Obstructions From: 2025-04-07 To: 2025-10-04 Location: 42.32861° N / 70.71145° W 42.32836° N / 70.69016° W 42.3149° N / 70.69119° W 42.31566° N / 70.71213° W 42.32861° N / 70.71145° W MA – ATLANTIC OCEAN – MASSACHUSETTS BAY – Uncharted Obstructions Mariners are advised that two uncharted obstructions have been identified from recent survey operations that were conducted in Massachusetts Bay in the following positions. 42-19'09.334N / 070-42'30.311W and 42-19'09.008N / 070- 42'034.890W in approximately 135 feet of water. The obstruction appears to be protruding approximately 26 feet above the seabed Mariners are advised to use extreme caution when transiting the Area. Chart: 13267  |   |  |  |
| Sector Boston, Submerged<br>.and Act<br>SLA)/General/Miscellaneous                       | BAY – Live Fire Gunnery Exercise Mariners are advised that the Metro-LEC will be conducting a Live Fire Gunnery Exercise within a two nautical mile radius of position approximate 42.04.138N 070.26.586W in conjunction with the Marshfield Harbor Master. Metro-LEC will be utilizing various long arms and small arms during the exercise. The exercise will be conducted on May 30th. 2025, between the hours of 10:00 a.m. to 2:00 p.m. In the event weather conditions are not favorable the exercise will be conducted at a later date For more information mariners may contact the Marshfield Harbor Master at (781) 834-6655. On scene patrol vessel Marshfield Harbormaster Unit 1 will be monitoring VHF-FM CH 16/13. Mariners are advised to use extreme caution when transiting the area |   |   |  |  |
| Sector Boston, Submerged<br>Land Act (SLA)/ATON/Proposed<br>Notice of Change             | Proposed<br>Notice of<br>Change  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.57069° N / 70.66392° W Aid Name: Eastern Point Lighted Whistle Buoy 2 LLNR: 340 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions./ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                                      | Lat:<br>42° 34' 14"<br>Lon:<br>-070° 39'<br>50" |  |  |
| Sector Boston, Submerged<br>and Act (SLA)/ATON/Proposed<br>Notice of Change              | Proposed<br>Notice of<br>Change  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.50774° N / 70.7398° W Aid Name: Newcomb Ledge Lighted Whistle Buoy 1 LLNR: 355 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service—manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                                       | Lat:<br>42° 30' 28"<br>Lon:<br>-070° 44'<br>23" |  |  |
| ector Boston, Submerged<br>and Act (SLA)/ATON/Proposed<br>lotice of Change               | Proposed<br>Notice of<br>Change  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.39015° N / 70.85824° W Aid Name: Boston Approach Lighted<br>Buoy BG LLNR: 385 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil |   |  |  |
| Sector Boston, Submerged<br>Land Act (SLA)/ATON/Proposed<br>Notice of Change             | Proposed<br>Notice of<br>Change  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.37839° N / 70.78283° W Aid Name: Boston Lighted Whistle<br>Buoy B LLNR: 410 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational<br>or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil   | Lat:<br>42° 22' 42"<br>Lon:<br>-070° 46'<br>58" |  |  |

# Sector New York, Submerged Lands Act (SLA)

STATUS

# Private Discrepancies

NAME

| Highlands Light   |  | 35025 LT IMCH PA  |   |  |  |  |
|---|--|---|---|--|--|--|
| Additional MSI C  | ategories  |   |   |  |  |  |
| TITLE   | SUBCATEGORY  | DESCRIPTION   | LOCATIO   |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Hazards To<br>Navigation/Hazards   | Hazards To<br>Navigation   | General/Hazards To Navigation/Hazards From: 2025-02-10 To: 2025-08-09 Location: 40.34048° N / 73.52624° W An unexploded ordnance has been relocated to position 40-20-25.76N, 073-31-34.48W. Mariners are advised to use extreme caution and are to avoid anchoring or any ocean ground disturbance operations, in the area.  | Lat:<br>40° 20' 26'<br>Lon:<br>-073° 31'<br>34" |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Hazards To<br>Navigation/Hazards   | Hazards To<br>Navigation   | General/Hazards To Navigation/Hazards From: 2025-02-10 To: 2025-08-09 Location: 40.37808° N / 73.56416° W An unexploded ordnance has been relocated to position 40-22-41.09N, 073-33-50.99W. Mariners are advised to use extreme caution and are to avoid anchoring or any ocean ground disturbance operations, in the area.  | Lat:<br>40° 22' 41'<br>Lon:<br>-073° 33'<br>51" |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges)   | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.54388° N / 73.85333° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement.   |   |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges)   | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.54388° N / 73.46083° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement  | Lat:<br>40° 32' 38'<br>Lon:<br>-073° 27'<br>39" |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | ctor New York,<br>bmerged Lands Act<br>A/General/Marine<br>(Excluding<br>dges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.53555° N / 73.65722° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement.<br>anmade Reefs, Riprap,                        |   |   |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Construction Location: 40.51777° N / 73.53888° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>(Excluding Bridges)<br>Bridges)   |   |   |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges)   | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.59472° N / 73.20833° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement.   | Lat:<br>40° 35' 41'<br>Lon:<br>-073° 12'<br>30" |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges)   | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.43166° N / 73.36416° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement.   | Lat:<br>40° 25' 54'<br>Lon:<br>-073° 21'<br>51" |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>letties/Dikes  | tor New York, Marine General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.72444° N / 72.77027° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement.<br>Bridges)/Facilities, Barriers,<br>nmade Reefs, Riprap, |   |   |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>letties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges)   | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-06-30<br>Location: 40.63277° N / 72.24166° W The New York State Department of Environmental Conservation, Division of Marine Resources will be<br>deploying concrete for a marine artificial reef enhancement  | Lat:<br>40° 37' 58'<br>Lon:<br>-072° 14'<br>30" |  |  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Boring and Core<br>Samples                                       | Marine<br>Construction<br>(Excluding<br>Bridges)   | General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-01-10 To: 2025-07-31 Location: 40.32786° N / 72.96245° W 40.26571° N / 72.96292° W 40.14365° N / 73.12991° W 40.20264° N / 73.22504° W 40.31266° N / 73.08267° W 40.32786° N / 72.96245° W Geoquip Marine USA will be conducting geotechnical soil boring site surveys for offshore windfarms from May 16, 2024, to July 31, 2025. Equipment on scene will be the GEOQUIP SPEER with associated subsea drilling and testing equipment, monitoring VHF-FM CH 16 and are requesting a 1-nautical mile clearance during operations. |   |  |  |  |

## Maritime Safety Information Products | Navigation Center

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|---|--|---|--|
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-04-03 To: 2025-07-18 NY-<br>NEW YORK BIGHT- EMPIRE WIND 1 PROJECT, LEASE AREA (OCS-A 0512) Norton Lilly International will be conducting subsea rock installation<br>operations in support of the Empire Wind 1 Project, Lease Area (OCS-A 0512), in position 40-19-39.834N, 073-26-43.239W, from April 3, 2025, to<br>July 18, 2025, 24 hours a day, seven days a week. Equipment on scene will be the NORDES, monitoring VHF-FM CH 16 and will be operating with<br>limited maneuverability. Vessels are requested to keep a safe distance while operations are conducted.  |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/MSIB   | MSIB   | General/MSIB From: 2025-04-15 To: 2025-07-14 The Coast Guard is establishing 55 temporary safety zones around the construction of individual wind energy facilities during the development of the Empire Wind 1 Wind Farm project area. The area lies within Federal waters on the Outer Continental Shelf, specifically in the Bureau of Ocean Energy Management Renewable Energy Lease Area OCS-A 0512, approximately 12 nautical miles south of Long Island, NV. This action is necessary to provide for the safety of life, property, and the environment during the planned construction of each facility's foundation and subsequent installation of the wind turbine generators and offshore substations from March 10, 2025, through February 29, 2028. When enforced, only attending vessels and those vessels specifically authorized by the First Coast Guard District Commander, or a designated representative, are permitted to enter or remain in the temporary safety zones. Again, each safety zone will only be enforced during active major construction, which could occur at several locations, sometimes simultaneously. The First Coast Guard District Commander will make notification of the exact dates and times in advance of each enforcement period to the local maritime community through the Local Notice to Mariners and will issue a Broadcast Notice to Mariners via marine channel 16 (VHF-FM) as soon as practicable in response to an emergency. If the project is completed before February 29, 2028, enforcement of the safety zones will be suspended, and notice given via Local Notice to Mariners. The First Coast Guard District Local Notice to Mariners are be found at https://www.navcen.uscg.gov/msi. 1. The complete Temporary Final Rule is available under Federal Register docket number USCG-2024-0704 and can be accessed through the federal portal at https://www.regulations.gov/document/USCG-2024-0704-0046. 2. For questions regarding this Marine Safety Information Bulletin contact Mr. Craig Lapiejko, Waterways Management at First Coast Guard District,       |  |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed<br>Notice of Change  | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-01 Location: 40.34201° N / 73.94598° W Aid Name: Shrewsbury Rocks Buoy 1SR<br>LLNR: 35020 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . |  |

# Sector Northern New England, Submerged Lands Act (SLA)

# **Federal Discrepancies**

| NAME  | LLNR | STATUS  | AID TYPE |
|---|------|---------|----------|
| Penobscot Bay Lighted Buoy WP                       | 3302 | MISSING | FD       |
| Three Fathom Ledge Isolated Danger Lighted Buoy DTF | 3307 | MISSING | FD       |

| TITLE   | SUBCATEGORY                | DESCRIPTION   | LOCATION  |
|---|----------------------------|---|---|
| 5   | of Change                  | ATON/Proposed Notice of Change ME-SEACOAST- BAY OF FUNDY TO CAPE COD From: 2024-10-07 To: 2024-11-29 Location: 43.76481° N /<br>69.31583° W Aid Name: Monhegan Island Light LLNR: 20 Action: CHANGE Action Type Change Light Nominal Range The U.S. Coast Guard will be<br>making the following change to Aids to Navigation: CHANGE Monhegan Island Light (LLNR 20/4925) decrease the advertised nominal range<br>from 20NM to 14NM. The Coast Guard intends to replace the current lantern with a more power efficient LED rotating lantern. Refer to Project<br>No. 01-24-098. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>43° 45' 53"<br>Lon:<br>-069° 18'<br>57" |
| 5   | of Change                  | ATON/Advanced Notice of Change From: 2024-12-30 To: 2025-06-27 Location: 43.65579° N / 70.03679° W Aid Name: Halfway Rock Light LLNR:<br>40 Action: CHANGE Action Type Change Light System Primary Interested Mariners are strongly encouraged to comment on this proposal in<br>writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 05 February 2025 to<br>complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please<br>include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal.<br>Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No.<br>01-24-109. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | Lat:<br>43° 39' 21"<br>Lon:<br>-070° 02'<br>12" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Construction (Excluding<br>Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap,<br>Jetties/Dikes | Construction<br>(Excluding | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-24 To: 2025-09-10 The vessel DURABLE will be conducting 24/7 subsea cable installation operations in the vicinity of Appledore Island, Isles of Shoals, Maine. The vessel will have restricted maneuverability at times while deploying the cable along the route. ALL VESSELS AND FISHING ACTIVITY REQUESTED TO MAINTAIN A 1 NAUTICAL MILE (1NM) CLOSEST POINT OF APPROACH (CPA). SUBCOM DURABLE Vessel Captain/Contact: Captain Jose Pallas Carbonell Bridge Phone: +1 (346) 201-5210  |   |

| Sector Northern New England,<br>Submerged Lands Act<br>SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-04 To: 2026-10-01 Location: 43.42446° N / 70.33916° W Aid Name: Hussey Rock Buoy 1HR<br>LLNR: 100 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.     | Lat:<br>43° 25' 28"<br>Lon:<br>-070° 20'<br>21" |
|---|------------------------------|---|---|
| Sector Northern New England,<br>Submerged Lands Act<br>SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-04 To: 2026-10-01 Location: 43.27588° N / 70.54979° W Aid Name: Bibb Rock Buoy BR LLNR:<br>115 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts<br>(ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation<br>risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are<br>intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain<br>the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures.<br>Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve<br>the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid<br>that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written<br>responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                    | Lon:<br>-070° 32'<br>59"                        |
| Sector Northern New England,<br>Submerged Lands Act<br>SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-04 To: 2026-10-01 Location: 43.24076° N / 70.56924° W Aid Name: Perkins Cove Lighted Bell<br>Buoy PC LLNR: 120 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@usc.mil. | Lat:<br>43° 14' 27"<br>Lon:<br>-070° 34'<br>09" |
| ector Northern New England,<br>submerged Lands Act<br>SLA)/ATON/Proposed Notice<br>of Change  | Proposed Notice<br>of Change |   | Lon:<br>-068° 51'                               |
| Sector Northern New England,<br>Submerged Lands Act<br>SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.10693° N / 70.63267° W Aid Name: Stones Rock Buoy 2SR<br>LLNR: 165 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.             | Lat:<br>43° 06' 25"<br>Lon:<br>-070° 37'<br>58" |

| 27725, 2:59 PM   |                              | Maritime Salety Information Products   Navigation Center   |   |
|--|------------------------------|--|---|
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation   |   |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change |  | Lat:<br>42° 59' 38'<br>Lon:<br>-070° 43'<br>45" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change |  | Lat:<br>42° 59' 35'<br>Lon:<br>-070° 37'<br>13" |
| Sector Northern New England,<br>Submerged Lands Act<br>SLA)/ATON/Proposed Notice<br>of Change  | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.98117° N / 70.621° W Aid Name: Isles of Shoals Bell Buoy IS<br>LLNR: 225 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil | Lat:<br>42° 58' 52<br>Lon:<br>-070° 37'<br>16"  |
| Sector Northern New England,<br>Submerged Lands Act<br>SLA)/ATON/Proposed Notice<br>of Change  | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.97816° N / 70.62177° W Aid Name: Halfway Rock Buoy 4 LLNR:<br>230 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts<br>(ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation  | 42° 58' 41<br>Lon:<br>-070° 37'<br>18"          |

| -  |                              |  |  |
|--|------------------------------|--|--|
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | of Change                    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.95188° N / 70.75507° W Aid Name: Little Boars Head Buoy 1C LLNR: 245 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lat:<br>42° 57' 07<br>Lon:<br>-070° 45'<br>18" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | of Change                    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.86447° N / 70.79629° W Aid Name: Breaking Rocks Buoy 2<br>LLNR: 255 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil            | Lat:<br>42° 51' 52<br>Lon:<br>-070° 47'<br>47" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | of Change                    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.80955° N / 70.78422° W Aid Name: Merrimack River Entrance Lighted Whistle Buoy MR LLNR: 265 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, Please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                            | Lat:<br>42° 48' 34<br>Lon:<br>-070° 47'<br>03" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | of Change                    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.68458° N / 70.58005° W Aid Name: Flat Ground Bell Buoy 1<br>LLNR: 275 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AlS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil          | Lat:<br>42° 41' 04<br>Lon:<br>-070° 34'<br>48" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.67682° N / 70.58312° W Aid Name: Flat Ground Southern Rock<br>Buoy 2 LLNR: 280 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPVPublicComments@uscq.mil | Lat:<br>42° 40' 37<br>Lon:<br>-070° 34'<br>59" |

| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.67788° N / 70.55885° W Aid Name: Dry Salvages Lighted Bell<br>Buoy 1 LLNR: 285 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil | Lat:<br>42° 40' 40<br>Lon:<br>-070° 33'<br>32" |
|--|------------------------------|--|--|
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.64043° N / 70.58418° W Aid Name: Oak Rock Buoy 2 LLNR: 300 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lon:<br>-070° 35'<br>03"                       |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.6392° N / 70.58005° W Aid Name: Thacher Island Buoy 1 LLNR:<br>310 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing<br>and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts<br>(ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation<br>risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful<br>smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are<br>intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device<br>apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain<br>the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures.<br>Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be<br>carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve<br>the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid<br>that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written<br>responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                 |  |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.61673° N / 70.61506° W Aid Name: Salt Island Ledge Buoy 4<br>LLNR: 325 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil         | Lat:<br>42° 37' 00<br>Lon:<br>-070° 36'<br>54" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.2487° N / 68.19307° W Aid Name: Baker Island Ledge Buoy 3<br>LLNR: 2050 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil        | Lat:<br>44° 14' 55<br>Lon:<br>-068° 11'<br>35" |

| 27725, 2.59 PM   |                              | Manume Salety mormation Products   Navigation Center  |  |
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| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.2658° N / 68.25562° W Aid Name: Spurling Rock Lighted Bell<br>Buoy 2 LLNR: 2175 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil | Lat:<br>44° 15' 57<br>Lon:<br>-068° 15'<br>20" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.19673° N / 68.44188° W Aid Name: Casco Passage Bell Buoy CP LLNR: 2500 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  | Lat:<br>44° 11' 48<br>Lon:<br>-068° 26'<br>31" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.08377° N / 68.47445° W Aid Name: Seal Ledge Buoy 1 LLNR: 2670 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lat:<br>44° 05' 02<br>Lon:<br>-068° 28'<br>28" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.0957° N / 68.40768° W Aid Name: Johns Island Sunken Ledge<br>Buoy J LLNR: 2675 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil  |  |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.1339° N / 68.4454° W Aid Name: Burnt Coat Harbor Gong<br>Buoy 5 LLNR: 2695 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard<br>is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscq.mil      | Lat:<br>44° 08' 02<br>Lon:<br>-068° 26'<br>43" |

| 27725, 2.59 FM   |                              |  |  |
|--|------------------------------|--|--|
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.92176° N / 69.18116° W Aid Name: Marshall Point Lighted<br>Buoy MP LLNR: 4740 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.<br>Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil. | Lat:<br>43° 55' 18<br>Lon:<br>-069° 10'<br>52" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.74616° N / 69.61842° W Aid Name: The Motions Gong Buoy<br>TM LLNR: 5410 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil .      | Lat:<br>43° 44' 46<br>Lon:<br>-069° 37'<br>06" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.1242° N / 68.41285° W Aid Name: Swans Island Gong Buoy 2<br>LLNR: 2705 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil                         | Lat:<br>44° 07' 27<br>Lon:<br>-068° 24'<br>46" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.1298° N / 68.47617° W Aid Name: Sheriff Ledges Buoy 2 LLNR: 2730 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil   | Lat:<br>44° 07' 47<br>Lon:<br>-068° 28'<br>34" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change | Proposed Notice<br>of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.93074° N / 68.88581° W Aid Name: Penobscot Bay Lighted<br>Buoy WP LLNR: 3302 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil                   | Lat:<br>43° 55' 51<br>Lon:<br>-068° 53'<br>09" |

## Maritime Safety Information Products | Navigation Center

| Sector Northern New England, | Proposed Notice | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.99888° N / 68.83454° W Aid Name: Old Horse Ledge Lighted                    | Lat:        |
|------------------------------|-----------------|---|-------------|
| Submerged Lands Act          | of Change       | Bell Buoy 2A LLNR: 3310 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast                 | 43° 59' 56" |
| (SLA)/ATON/Proposed Notice   |                 | Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),                   | Lon:        |
| of Change                    |                 | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the | -068° 50'   |
|                              |                 | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 04"         |
|                              |                 | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |             |
|                              |                 | constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,         |             |
|                              |                 | e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at            |             |
|                              |                 | acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS         |             |
|                              |                 | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their                 |             |
|                              |                 | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively            |             |
|                              |                 | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or       |             |
|                              |                 | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via              |             |
|                              |                 | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-         |             |
|                              |                 | SMB-DPWPublicComments@uscg.mil  |             |

# Sector Southeastern New England, Exclusive Economic Zone (EEZ)

## **Federal Discrepancies**

| NAME                         | LLNR | STATUS  | AID TYPE |
|------------------------------|------|---------|----------|
| Block Island Southeast Light | 640  | SS INOP | FD       |
| Block Island Southeast Light | 640  | SS IMCH | FD       |

## **Private Discrepancies**

| NAME                                  | LLNR             | STATUS  | AID TYPE |
|---------------------------------------|------------------|---------|----------|
| Vineyard Wind 1 WTG AV39              | 600.03           | LT EXT  | PA       |
| Vineyard Wind 1 WTG AN37              | 600.12           | LT EXT  | PA       |
| Vineyard Wind 1 WTG AQ39              | 600.16           | LT EXT  | PA       |
| Vineyard Wind 1 WTG AR41              | 600.23           | LT EXT  | PA       |
| Vineyard Wind 1 WTG AR42              | 600.29           | LT EXT  | PA       |
| Vineyard Wind 1 WTG AP40              | 600.300000000001 | LT EXT  | PA       |
| Vineyard Wind 1 WTG AV37              | 600.560000000001 | LT EXT  | PA       |
| Block Island Wind Farm WTG-3 Fog Horn | 654.5            | SS INOP | PA       |

# **Private Discrepancies Corrected**

| NAME                | LLNR   | STATUS            | AID TYPE | CORRECTION DATE |
|---------------------|--------|-------------------|----------|-----------------|
| South Fork WTG AM07 | 601.01 | WATCHING PROPERLY | PA       | 2025-05-27      |
| South Fork WTG AM06 | 601.07 | WATCHING PROPERLY | PA       | 2025-05-27      |

| TITLE  | SUBCATEGORY  | DESCRIPTION  | LOCATION  |  |
|--|--------------|--|---|--|
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes  | ATON Changes | ATON/ATON Changes From: 2025-05-14 To: 2025-06-13 Location: 41.17644° N / 71.1491° W Aid Name: Revolution Wind WTG AH07 LLNR: 602.57<br>Action: ESTABLISH WITH A QY.         | Lat:<br>41° 10' 35"<br>Lon:<br>-071° 08'<br>57" |  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes  | ATON Changes | ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 41.19173° N / 71.21573° W Aid Name: Revolution Wind WTG AG04 LLNR: 602.58 Action: ESTABLISH With a QY.           | Lat:<br>41° 11' 30"<br>Lon:<br>-071° 12'<br>57" |  |
| ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 41.19215° N / 71.19375° W Aid Name: Revolution Wind WTG AG05 LLNR: 602.59 Action: ESTABLISH with a QY. 602.59 Acti |              |  |   |  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes  | ATON Changes | ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 40.9673° N / 71.2211° W Aid Name: Sunrise Wind Research Lighted Buoy SRW<br>SP01 LLNR: 610 Action: ESTABLISH     | Lat:<br>40° 58' 02"<br>Lon:<br>-071° 13'<br>16" |  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes  | ATON Changes | ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 40.9673° N / 71.2211° W Aid Name: Sunrise Wind Research Lighted Buoy SRW SP01 LLNR: 610 Action: ESTABLISH        | Lat:<br>40° 58' 02"<br>Lon:<br>-071° 13'<br>16" |  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes  | ATON Changes | ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 41.03274° N / 70.89213° W Aid Name: Sunrise Wind Research Lighted Buoy<br>SRW SP03 LLNR: 610.2 Action: ESTABLISH | Lat:<br>41° 01' 58"<br>Lon:<br>-070° 53'<br>32" |  |

| 21/25, 2.59 PIVI  |  | Manume Salety mormation Products   Navigation Center   |   |
|---|--|--|---|
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 40.98017° N / 70.88668° W Aid Name: Sunrise Wind Research Lighted Buoy<br>SRW SP04 LLNR: 610.3 Action: ESTABLISH   | Lat:<br>40° 58' 49<br>Lon:<br>-070° 53'<br>12"  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 40.98951° N / 71.06734° W Aid Name: Sunrise Wind Research Lighted Buoy<br>SRW SP05 LLNR: 610.4 Action: ESTABLISH   | Lat:<br>40° 59' 22<br>Lon:<br>-071° 04'<br>02"  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-05-15 To: 2025-06-14 Location: 41.0251° N / 71.0894° W Aid Name: Sunrise Wind Research Lighted Buoy SRW SP06 LLNR: 610.5 Action: ESTABLISH  | Lat:<br>41° 01' 30<br>Lon:<br>-071° 05'<br>22"  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-05-20 To: 2025-06-19 Location: 41.15837° N / 71.21494° W Aid Name: Revolution Wind WTG AJ04 LLNR: 602.6<br>Action: ESTABLISH WITH A QY.   | Lat:<br>41° 09' 30<br>Lon:<br>-071° 12'<br>54"  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-05-20 To: 2025-06-19 Location: 41.20924° N / 71.17226° W Aid Name: Revolution Wind WTG AF06 LLNR: 602.61 Action: ESTABLISH WITH A QY.   | Lat:<br>41° 12' 33'<br>Lon:<br>-071° 10'<br>20" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-05-27 To: 2025-06-26 Location: 41.10395° N / 70.44111° W Aid Name: Vineyard Wind 1 WTG AN39 LLNR: 600.31 Action: CHANGE Action Type Change Light Signals to FL Y 2.5s.  | Lat:<br>41° 06' 14'<br>Lon:<br>-070° 26'<br>28" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-05-27 To: 2025-06-26 Location: 41.05472° N / 70.37392° W Aid Name: Vineyard Wind 1 WTG AR42 LLNR: 600.29 Action: CHANGE Action Type Change Light SignalsATON/ATON Changes From: 2025-05-27 To: 2025-06-26 Location: 41.10395° N / 70.44111° W Aid Name: Vineyard Wind 1 WTG AN39 LLNR: 600.31 Action: CHANGE Action Type Change Light Signals to FL Y 2.5s.   | Lat:<br>41° 03' 17'<br>Lon:<br>-070° 22'<br>26" |
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom<br>Bank/General/Hazards To<br>Navigation/Hazards   | Hazards To<br>Navigation                         | NY-NJ-ATLANTIC OCEAN-NEW YORK BIGHT-Updated 3/4/2024 Two unexploded ordnances have been located via survey approximately 25 miles<br>east of Sandy Hook, NJ in positions, 40-22-15.667N, 073-33-49.519W and 40-20-37.821N, 073-31-11.674W in approximately depth of 26 meters<br>(see chartlet). Mariners are urged to avoid the ordnance and transit the area with caution.   |   |
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom<br>Bank/General/Hazards To<br>Navigation/Obstructions                                    | Hazards To<br>Navigation                         | General/Hazards To Navigation/Obstructions NY-23 MILES SOUTHEAST OF SHINNECOCK INLET From: 2024-09-30 To: 2025-03-29 Location:<br>40.56884° N / 72.114° W 40.56766° N / 72.11405° W 40.56766° N / 72.11566° W 40.56879° N / 72.11566° W 40.56884° N / 72.114° W Stony Brook<br>University will be deploying a bottom lander science instrument for year-round data collection, 23 miles southeast of Shinnecock Inlet in position<br>40-34-06.7N, 072-06-45.3W, from May 22, 2024, to November 1, 2025, at a depth of 177 feet. The lander is approximately 1m x 2m x 2/3 m (W x L<br>x Height off bottom). Landers were deployed near known wrecks to minimize risk to trawlers (and the instrument). Mariners are urged avoid<br>anchoring in this area. |   |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations          | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-23 To: 2025-08-19 Location: 40.9976° N / 70.3334° W British<br>Geological Survey (SEACOR Hawk) will be conducting New England Shelf Hydrogeology research, a multi-national scientific drilling project, from<br>April 23, 2025, to August 19, 2025. This survey will assess Pleistocene hydrogeology, geomicrobiology, nutrient fluxes, and freshwater resources of<br>the Atlantic continental shelf.  | Lat:<br>40° 59' 51"<br>Lon:<br>-070° 20'<br>00" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations          | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-23 To: 2025-08-19 Location: 40.9976° N / 70.3334° W British<br>Geological Survey (SEACOR Hawk) will be conducting New England Shelf Hydrogeology research, a multi-national scientific drilling project, from<br>April 23, 2025, to August 19, 2025. This survey will assess Pleistocene hydrogeology, geomicrobiology, nutrient fluxes, and freshwater resources of<br>the Atlantic continental shelf.  | Lat:<br>40° 37' 07"<br>Lon:<br>-070° 08'<br>13" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations          | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-23 To: 2025-08-19 Location: 40.9976° N / 70.3334° W British<br>Geological Survey (SEACOR Hawk) will be conducting New England Shelf Hydrogeology research, a multi-national scientific drilling project, from<br>April 23, 2025, to August 19, 2025. This survey will assess Pleistocene hydrogeology, geomicrobiology, nutrient fluxes, and freshwater resources of<br>the Atlantic continental shelf.  | Lat:<br>40° 52' 29"<br>Lon:<br>-070° 16'<br>11" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Boring and Core<br>Samples | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-04-16 To: 2025-08-15 Location: 40.98347° N / 70.33333° W  | Lat:<br>40° 59' 00'<br>Lon:<br>-070° 19'<br>60" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Boring and Core<br>Samples | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-05-01 To: 2025-08-15 SEACOR Marine will be conducting ground water sampling operations in position 40°37.600'N -070°08.130'W / from May 1, 2025, to August 15, 2025, 24-hours a day, seven days a week. Equipment on scene will be a drilling unit, monitoring VHF-FM CH 8 and 16 and is requesting a ½ mile closest point of approach while surveys are being conducted.   | Lat:<br>40° 37' 01'<br>Lon:<br>-070° 07'<br>60" |

| 27/25, 2:59 PM  |  |   |   |
|---|--|---|---|
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Boring and Core<br>Samples | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-05-01 To: 2025-08-15 SEACOR Marine will be conducting ground water sampling operations in position 40°52.280'N -070°16.100'W, from May 1, 2025, to August 15, 2025, 24-hours a day, seven days a week. Equipment on scene will be a drilling unit, monitoring VHF-FM CH 8 and 16 and is requesting a ½ mile closest point of approach while surveys are being conducted.   | Lat:<br>40° 52' 00'<br>Lon:<br>-070° 16'<br>00" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Boring and Core<br>Samples | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-04-23 To: 2025-10-20 Location: 40.99183° N / 70.33333° W 40.62666° N / 70.1355° W 40.87133° N / 70.26833° W SEACOR Marine will be conducting scientific drilling and ground water sampling operations in position 40°59.510'N -070°20.000'W / 40°37.600'N -070°08.130'W / 40°52.280'N -070°16.100'W, Atlantic continental shelf off New England, from May 1, 2025, to July 30, 2025, 24-hours a day, seven days a week. Equipment on scene will be a drilling unit and a scientific measuring tool to be placed on sea floor.Vessel will be monitoring VHF-FM CH 8 and 16 and is requesting a ½ mile closest point of approach while surveys are being conducted.  |   |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Naval<br>Activity/Naval Testing<br>(Surface/Underwater)                  | Naval Activity                                   | General/Naval Activity/Naval Testing (Surface/Underwater) From: 2024-10-07 To: 2025-07-31 RI-RI SOUND-COX'S LEDGE The United States Navy<br>Operations will be conducting research and development operations in Cox's Ledge, Rhode Island Sound, in position 41-4-19.200N, 071-3-<br>37,080W, from October 7, 2024, to July 31, 2025. Equipment on scene will be a 50' crew boat, 30'rigid hull inflatable boat, and 4 spar buoys,<br>marking the diameter of the test site and will be monitoring VHF-FM CH 72 for any concerned traffic. The equipment will be on scene for up to<br>two days a month for 6 hours at a time and mariners are requested to avoid the area during testing operations.  |   |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/Proposed<br>Notice of Change  | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.10802° N / 71.6697° W Aid Name: Southwest Ledge Lighted<br>Whistle Buoy 2 LLNR: 650 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil | Lat:<br>41° 06' 29'<br>Lon:<br>-071° 40'<br>11" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/Proposed<br>Notice of Change  | Proposed Notice<br>of Change                     | Lighted Whistle Buoy SH LLNR: 670 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems  | Lat:<br>40° 49' 00'<br>Lon:<br>-072° 28'<br>35" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/ATON/Proposed<br>Notice of Change  | Proposed Notice<br>of Change                     | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.73553° N / 72.7533° W Aid Name: Moriches Inlet Approach<br>Lighted Whistle Buoy M LLNR: 685 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result  | Lat:<br>40° 44' 08<br>Lon:<br>-072° 45'<br>12"  |

## Maritime Safety Information Products | Navigation Center

| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Safety<br>Zones/COPT Restrictions   | Safety Zones  | General/Safety Zones/COPT Restrictions From: 2025-05-21 To: 2025-05-28 A 500-meter Safety Zone will be enforced around Ørsted Northeast<br>Program operations from 8:00am, May 21, 2025, to 8:00am, May 28, 2025, Mariners are to avoid transiting within 500-meters of the following<br>positions: Offshore Substation (OSS): AF08: 41-12-36.00N, 071-07-42.120W, AL11: 41-07-39.95N, 071-03-33.26W, Wind Turbine Generator (WTG):<br>AG09: 41-11-37.518N, 071-06-21.535W; AM12:41-06-40.789N, 071-02-15.110W, AM11: 41-06-39.981N, 071-03-32.821W, AL10: 41-07-39.134N,<br>071-04-50.381W, AK10: 41-08-39.216N, 071-04-56.117W, Fondations (FOU): AF09: 41-12-37.698N, 071-06-22.504W; AJ15: 41-09-45.449N, 70-58-<br>22.049W;AP12: 41-04-41.819N, 071-02-08.658W, AP11: 41-04-40.246N, 071-03-28.891W, AJ06: 40-09-33.755N, 071-10-14.578W, Ørsted<br>Northeast Program For all areas of cable installation and burial, Mariners should consult Ørsted Mariners Briefing or radio the Safety Vessels and<br>Fisheries Liaison Officers (FLOS) on VHF16 for real-time cable burial progress. Jack-Up Vessel LEVIATHAN is commissioning Offshore Substation<br>AF08. One or more Safety Vessels will monitor unburied or potentially unburied inter-array cables; mariners should avoid bottom contact activity<br>in these locations. BOKALIFT 2 and supporting vessels are installing foundations in the Revolution Wind Lease Area. Mariners should exercise<br>extreme caution in the vicinity. Many sound-monitoring buoys, environmental monitoring vessels, and support craft will operate at the foundation<br>installation location out to 5000 meters; a wide berth from these activities is requested. Some monitoring operations move ahead of BOKALIFT 2<br>relocation. BOKALIFT 1 and supporting vessels are installing secondary steel behind BOKALIFT 2's operations. The USCG may enforce a temporary<br>500-meter Safety Zone around foundation installation operations. Sound monitoring buoys (SeaPickets) are located at: 41.101076, -71.012746;<br>41.128405, -70.871942; 41.125038, -71.252648;41.219800, -71.106500; 40.989552, -71.066393; 40. |  |
|--|---|--|--|
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Safety<br>Zones/Temporary Regulated<br>Navigation Zones   | Safety Zones  | General/Safety Zones/Temporary Regulated Navigation Zones From: 2025-05-21 To: 2025-05-28 A 500-meter Safety Zone will be enforced<br>around Vineyard Wind, LLC., operations from 8:00am, May 21, 2025, to 8:00am, May 28, 2025, Mariners are to avoid transiting within 500-meters<br>of the following positions: AM37: 41-07-12.22N, 070-29-06.60W; AW38: 40-58-12.86N, 070-27-36.71W; AR42: 41-03-16.96N, 070-22-26.07W;<br>AN39: 41-06-14.17N, 070-26-27.96W; AN36: 41-06-11.13N, 070-30-26.08W Mariners are strongly encouraged to operate with extreme caution<br>and to maintain a safe distance from construction vessels and associated equipment when not located within one of the above-mentioned safety<br>zone locations. Construction vessels include SEA INSTALLER. Construction will be supported by support vessels – CADE CANDIES, C FIGHTER, C-<br>PIONEER, GO LIBERTY, WINDEA ENTERPRISE, WINDEA COURAGEOUS, WINDEA INTREPID, GATEWAY ENDEAVOR, WINDSERVE FRONTIER, PATRIOT<br>LEADER, tugs NICOLE FOSS, HAWAII FOSS, & EARL REDD, and the barges PREVAILING WIND and MARMAC 400. There will be several safety and<br>scout vessels from the local fishing fleet operating in the area, all monitoring VHF FM CH 13 and 16 for any concerned traffic. All Mariners are<br>requested to give a 0.5 NM wide berth to the construction vessel and their equipment as they are extremely limited in their ability to maneuver.<br>Passing arrangement can be made via VHF with any construction vessels. To view a diagram of the active safety zones and current construction<br>progress, please visit: https://www.vineyardwind.com/offshore-wind-mariner-updates  |  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ)/General/Safety<br>Zones/Temporary Regulated<br>Navigation Zones   | Safety Zones  | General/Safety Zones/Temporary Regulated Navigation Zones From: 2025-05-28 To: 2025-06-04 ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-<br>VINEYARD WIND 1 WIND FARM PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 05/27/2025 A 500-meter<br>Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, May 28, 2025, to 8:00am, June 04, 2025, Mariners are to avoid<br>transiting within 500-meters of the following positions: AM37: 41-07-12.22N, 070-29-06.60W; AW38: 40-58-12.86N, 070-27-36.71W; AN36: 41-06-<br>11.13N, 070-30-26.08W; AU39: 41-00-13.93N, 070-26-20.10W; AQ38: 41-04-13.10N, 070-27-44.67W; AS40: 41-02-15.00N, 070-25-03.42W<br>Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance from construction vessels and associated<br>equipment when not located within one of the above-mentioned safety zone locations. Construction vessels include SEA INSTALLER. CONTUCENT<br>will be supported by support vessels – CADE CANDIES, C FIGHTER, C-PIONEER, GO LIBERTY, WINDEA ENTERPRISE, WINDEA COURAGEOUS,<br>WINDEA INTREPID, GATEWAY ENDEAVOR, WINDSERVE FRONTIER, PATRIOT LEADER, tugs NICOLE FOSS, HAWAII FOSS, & EARL REDD, and the<br>barges PREVAILING WIND and MARMAC 400. There will be several safety and scout vessels from the local fishing fleet operating in the area, all<br>monitoring VHF FM CH 13 and 16 for any concerned traffic. All Mariners are requested to give a 0.5 NM wide berth to the construction<br>vessels. To view a diagram of the active safety zones and current construction progress, please visit: https://www.vineyardwind.com/offshore-<br>wind-mariner-updates   |  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone<br>(EEZ)/General/Threatened<br>And Endangered Species<br>Advisory (TESS<br>Advisory)/Marine Wildlife<br>Migration | Threatened And<br>Endangered<br>Species Advisory<br>(TESS Advisory) | General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration From: 2025-05-19 To: 2025-06-02 NOAA<br>FISHERIES ANNOUNCES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE PROGRAM IS   |  |

# Sector Southeastern New England, Submerged Lands Act (SLA)

## **Federal Discrepancies**

| NAME                               | LLNR  | STATUS            | AID TYPE |
|------------------------------------|-------|-------------------|----------|
| Sankaty Head Light                 | 555   | Status Unreported | FD       |
| Pollock Rip Channel Lighted Buoy 8 | 13550 | MISSING           | FD       |
| Bishop And Clerks Light            | 14490 | REDUCED INT       | FD       |

| TITLE   | SUBCATEGORY              | DESCRIPTION   | LOCATION  |
|---|--------------------------|---|---|
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2024-12-10 To: 2025-06-08 Location: 41.8979° N / 69.9425° W R/V Tioga (WHOI),<br>deployed a bottom landing platform approximately 1 Nmi off of Marconi Beach in 62 feet (19 m) of water at coordinates: 41.8979 N 69.9425<br>W | Lat:<br>41° 53' 52"<br>Lon:<br>-069° 56'<br>33" |
| Georges Bank And Nantucket<br>Shoals - Chatham Harbor<br>Approach/General/Hazards To<br>Navigation/Shoaling Reported  | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2024-08-30 To: 2039-12-31 Location: Shoaling has been reported in Old Harbor<br>between buoys 6 and 8. Mariners are advised to use extreme caution while transiting the area.   |   |

Maritime Safety Information Products | Navigation Center

| 21723, 2.39 F W   |                                 | Manume Salety mormation Froducts   Navigation Center   |  |
|---|---------------------------------|--|--|
| Georges Bank And Nantucket<br>Shoals - Pollock Rip<br>Channel/General/Hazards To<br>Navigation/Shoaling Reported  | Hazards To<br>Navigation        | MA-NANTUCKET SOUND AND APPROACHES (Chart 13237)-POLLOCK RIP CHANNEL The entrance to Pollock Rip Channel from the East<br>continues to have SEVERE shoaling East of Pollock Rip Lighted Buoy 4 (LLNR 13535). Mariners should not attempt to transit the area without<br>local knowledge of the shoals and use the channel at their own risk. If transiting the channel, Mariners are urged to transit at their slowest<br>safe speed and proceed with extreme caution.  |  |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.54521° N / 69.9821° W Aid Name: Pollock Rip Channel Lighted Buoy 8 LLNR: 13550 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>41° 32' 43<br>Lon:<br>-069° 58'<br>56" |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.63839° N / 70.04793° W Aid Name: Chatham Roads Bell Buoy 3 LLNR: 13800 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>41° 38' 18<br>Lon:<br>-070° 02'<br>53" |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.57889° N / 70.23529° W Aid Name: Bishop And Clerks Lighted Bell Buoy 1 LLNR: 14485 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>41° 34' 44<br>Lon:<br>-070° 14'<br>07" |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.57457° N / 70.26613° W Aid Name: Bishop And Clerks<br>South Approach Buoy 4 LLNR: 14500 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite<br>Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This<br>effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships,<br>ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all<br>waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent<br>mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service<br>manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and<br>Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on<br>this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June<br>2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal,<br>please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use<br>the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to<br>Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | Lat:<br>41° 34' 28<br>Lon:<br>-070° 15'<br>58" |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.60174° N / 70.26347° W Aid Name: Gazelle Rock Lighted<br>Buoy 2 LLNR: 14510 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in<br>the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th<br>century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to<br>acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN<br>discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or<br>through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To<br>most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of<br>vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the<br>Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail<br>can be sent to: D01-SMB-DPWPublicComments@uscg.mil.              | Lat:<br>41° 36' 06<br>Lon:<br>-070° 15'<br>48" |

## Maritime Safety Information Products | Navigation Center

| 127725, 2:59 PM   |                                 | Manume Salety Information Products   Navigation Center  |   |
|---|---------------------------------|---|---|
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.59929° N / 70.28947° W Aid Name: Hyannis Harbor<br>Approach Lighted Bell Buoy HH LLNR: 14515 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN<br>changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation<br>Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability.<br>This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger<br>ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all<br>waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent<br>mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service<br>manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and<br>Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on<br>this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June<br>2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal,<br>please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use<br>the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to<br>Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil. | Lat:<br>41° 35' 57'<br>Lon:<br>-070° 17'<br>22" |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.53877° N / 70.5398° W Aid Name: Waquoit Bay Entrance Lighted Bell Buoy 2 LLNR: 14825 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>41° 32' 20'<br>Lon:<br>-070° 32'<br>23" |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.31701° N / 70.1037° W Aid Name: Nantucket Bar Lighted<br>Bell Buoy NB LLNR: 15135 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.<br>Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in<br>the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th<br>century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to<br>acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against<br>AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either<br>personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the<br>process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size<br>and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do<br>not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-<br>015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.    | -070° 06'<br>13"                                |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.31204° N / 70.10133° W Aid Name: Nantucket Harbor<br>Channel Buoy 1 LLNR: 15140 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.<br>Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in<br>the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th<br>century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to<br>acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against<br>AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either<br>personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the<br>process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size<br>and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do<br>not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-<br>015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.      | Lon:<br>-070° 06'<br>05"                        |
| Sector Southeastern New<br>England, Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice of<br>Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.25013° N / 70.43614° W Aid Name: Muskeget Channel Lighted Whistle Buoy MC LLNR: 15350 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>41° 15' 00'<br>Lon:<br>-070° 26'<br>10" |

# Sector Southeastern New England, Territorial Sea

## **Federal Discrepancies**

| LLNR  | STATUS                           | AID TYPE  |
|-------|----------------------------------|---|
| 13717 | MISSING                          | FD  |
| 13775 | LT EXT                           | FD  |
| 19705 | OFF STATION                      | FD  |
| 19720 | LT EXT                           | FD  |
| 19720 | SS INOP                          | FD  |
|       | 13717<br>13775<br>19705<br>19720 | 13717         MISSING           13775         LT EXT           19705         OFF STATION           19720         LT EXT |

## **Temporary Changes**

| NAME            | LLNR  | STATUS | AID TYPE |
|-----------------|-------|--------|----------|
| West Chop Light | 13775 | TRLT   | FD       |

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATIO  |
|---|---------------------------------|---|--|
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial<br>Sea/General/Hazards To<br>Navigation/Hazards | Hazards To<br>Navigation        | General/Hazards To Navigation/Hazards From: 2024-12-17 To: 2025-06-15 Location: 41.291° N / 71.064° W A set of buoys and wires (associated with a sub-bottom piece of geotechnical survey equipment) was lost near position 41.29N- 71.064W. The equipment extends vertically from the sea bottom about 30 feet.  | Lat:<br>41° 17' 28<br>Lon:<br>-071° 03'<br>50" |
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom Bank - Block<br>Island/General/Hazards To<br>Navigation/Shoaling Reported                                    | Hazards To<br>Navigation        | RI-BLOCK ISLAND-OLD HARBOR Shoaling has been reported in the entrance to Old Harbor, Block Island. Mariners are advised to proceed with caution while transiting the area.  |  |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change           | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.41836° N / 69.96896° W Aid Name: Point Rip Shoal Buoy 11<br>LLNR: 13635 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.          | Lat:<br>41° 25' 06<br>Lon:<br>-069° 58'<br>08" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change           | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.41516° N / 70.21532° W Aid Name: Tuckernuck Shoal Buoy 3<br>LLNR: 13670 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPF, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.          | Lat:<br>41° 24' 55<br>Lon:<br>-070° 12'<br>55" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change           | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.43478° N / 70.28471° W Aid Name: Cross Rip Shoal South End<br>Buoy 4 LLNR: 13680 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtON discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil. | Lat:<br>41° 26' 05<br>Lon:<br>-070° 17'<br>05" |

## Maritime Safety Information Products | Navigation Center

| 27/25, 2:59 PM  |                                 | Maritime Safety Information Products   Navigation Center   |  |
|---|---------------------------------|--|--|
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.45494° N / 70.50167° W Aid Name: Squash Meadow East End<br>Bell Buoy LLNR: 13725 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.                            | Lat:<br>41° 27' 18<br>Lon:<br>-070° 30'<br>06" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.21017° N / 71.53386° W Aid Name: Block Island Northeast<br>Whistle Buoy 5 LLNR: 19685 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.<br>Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.               | Lat:<br>41° 12' 37<br>Lon:<br>-071° 32'<br>02" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.18515° N / 71.55257° W Aid Name: Block Island Old Harbor<br>Channel Lighted Bell Buoy 1 LLNR: 19690 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result<br>in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability<br>and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed<br>buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-<br>GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable<br>levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN<br>discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or<br>through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most<br>effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel,<br>recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast<br>Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent<br>to: D01-SMB-DPWPublicComments@uscg.mil. | -071° 33'                                      |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.14039° N / 71.59561° W Aid Name: Black Rock Point Buoy 2<br>LLNR: 19730 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.                             | Lat:<br>41° 08' 25<br>Lon:<br>-071° 35'<br>44" |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial Sea/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.14039° N / 71.59561° W Aid Name: Black Rock Point Buoy 2<br>LLNR: 19730 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscq.mil.                             | Lat:<br>41° 08' 25<br>Lon:<br>-071° 35'<br>44" |

| Sector Southeastern New       | Proposed  |
|-------------------------------|-----------|
| England, Exclusive Economic   | Notice of |
| Zone (EEZ) - Sector           | Change    |
| Southeastern New England,     |           |
| Territorial Sea/ATON/Proposed |           |
| Notice of Change              |           |
|                               |           |

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.1594° N / 71.6189° W Aid Name: Dickens Point Shoal Bell Buoy Lat: 6 LLNR: 19740 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is 41° 09' 34' modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -071° 37' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 08" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## Sesuit Harbor

#### **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------------|-------------|---|-------------|
| Sector Southeastern New  | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.7742° N / 70.16359° W Aid Name: Sesuit Harbor Approach                      | Lat:        |
| England, Submerged Lands | Notice of   | Lighted Bell Buoy 1S LLNR: 13140 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.              | 41° 46' 27" |
| Act (SLA) - Sesuit       | Change      | Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),             | Lon:        |
| Harbor/ATON/Proposed     |             | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the | -070° 09'   |
| Notice of Change         |             | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 49"         |
|                          |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy             |             |
|                          |             | constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-      |             |
|                          |             | charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at              |             |
|                          |             | acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS         |             |
|                          |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their                 |             |
|                          |             | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively            |             |
|                          |             | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or       |             |
|                          |             | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone    |             |
|                          |             | or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-               |             |
|                          |             | DPWPublicComments@uscg.mil.   |             |

## **Sheepscot River**

#### Additional MSI Categories

| TITLE                    | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------|-------------|--|-------------|
| Sector Northern New      | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.76062° N / 69.68587° W Aid Name: Sheepscot River Entrance                        | Lat:        |
| England, Submerged Lands | Notice of   | Lighted Buoy 2SR LLNR: 5620 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.                  | 43° 45' 38" |
| Act (SLA) - Sheepscot    | Change      | Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),                | Lon:        |
| River/ATON/Proposed      |             | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most | -069° 41'   |
| Notice of Change         |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                      | 09"         |
|                          |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy                  |             |
|                          |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-         |             |
|                          |             | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable      |             |
|                          |             | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                     |             |
|                          |             | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.        |             |
|                          |             | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your                 |             |
|                          |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and          |             |
|                          |             | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,         |             |
|                          |             | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                                    |             |
|                          |             | DPWPublicComments@uscg.mil .   |             |

## **Sheepshead Bay**

#### Additional MSI Categories

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Rockaway Inlet - Sheepshead Bay/General/Hazards | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-21 Location: 40.57808° N / 73.93027° W |          |
| To Navigation/Shoaling Reported                 | Navigation  | 40.57799° N / 73.92774° W 40.57476° N / 73.92804° W 40.57502° N / 73.9307° W 40.57808° N / 73.93027° W              |          |

## **Shelter Island Sound North Channel**

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |

| Iorth Entrance - Shelter | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.09966° N / 72.26152° W Aid Name: Shelter Island Sound North                | Lat:       |
|--------------------------|-----------|--|------------|
| sland Sound North        | Notice of | Channel Lighted Whistle Buoy N LLNR: 27960 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes             | 41° 05' 59 |
| hannel/ATON/Proposed     | Change    | Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite          | Lon:       |
| otice of Change          |           | Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort   | -072° 15'  |
|                          |           | will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system         | 41"        |
|                          |           | availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The         |            |
|                          |           | Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century       |            |
|                          |           | (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable    |            |
|                          |           | levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN              |            |
|                          |           | discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or          |            |
|                          |           | through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most         |            |
|                          |           | effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel,          |            |
|                          |           | recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard |            |
|                          |           | via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-    |            |
|                          |           | SMB-DPWPublicComments@uscg.mil.  |            |

## **Shelter Island Sound South Channel**

#### **Federal Discrepancies**

| NAME                                       | LLNR  | STATUS       | AID TYPE |
|--|-------|--------------|----------|
| Shelter Island Sound South Channel Buoy 12 | 28395 | MISSING/TRUB | FD       |

## Shinnecock Bay

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY              | DESCRIPTION  | LOCATION  |
|---|--------------------------|--|---|
| Shinnecock Inlet - Shinnecock<br>Bay/General/Bridges/Inspection                         |                          | General/Bridges/Inspection From: 2025-05-14 To: 2025-05-23 Location: 40.84461° N / 72.501° W Bridge Name: Ponquogue Ave<br>Bridge NEW YORK – SHINNECOCK BAY – Bridge Inspections – From May 27, 2025 through May 28, 2025, an under bridge inspection<br>unit will be operating at the Ponquogue Ave Bridge over Shinnecock Bay. Mariners requiring full vertical clearance can contact the<br>contractor via marine radio VHF-FM Ch 13/16 or call (201) 724-2400. Mariners are advised to exercise caution and reduce wake<br>when transiting the area. | Lat:<br>40° 50' 41"<br>Lon:<br>-072° 30'<br>04" |
| Shinnecock Inlet - Shinnecock<br>Bay/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-29 NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-SLOOP CHANNEL Shoaling has been reported in the vicinity of Sloop Channel Beacon 21 (LLNR - 31100). All mariners are requested to use caution when transiting the area.   |   |

## **Shinnecock Inlet**

## **Federal Discrepancies**

| NAME                                | LLNR  | STATUS                  | AID TYPE |
|-------------------------------------|-------|-------------------------|----------|
| Shinnecock Inlet Breakwater Light 2 | 29042 | REDUCED INT/STRUCT DMGD | FD       |
| Shinnecock Inlet Lighted Buoy 4     | 29045 | OFF STATION/LT EXT      | FD       |

## **Additional MSI Categories**

| TITLE                                  | SUBCATEGORY         | DESCRIPTION   | LOCATIO     |
|--|---------------------|---|-------------|
| Shinnecock Inlet/General/Marine        | Marine              | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes Location: 40.79972° N /  | Lat:        |
| Construction (Excluding                | Construction        | 72.47527° W From: 2025-05-28 To: 2025-05-28 The New York State Department of Environmental Conservation, Division of Marine   | 40° 47' 59" |
| Bridges)/Facilities, Barriers, Manmade | (Excluding Bridges) | Resources will be deploying concrete for a marine artificial reef enhancement, in Matinecock Reef, in position 40-54-38N, 073-37-18W.   | Lon:        |
| Reefs, Riprap, Jetties/Dikes           |                     | Work is scheduled to begin on May 28, 2025, during daylight hours. Equipment on scene will be the JT Cleary tugboat, steal barge,   | -072° 28'   |
|  |                     | and a heavy deck equipment to move materials, monitoring VHF-FM CH 16. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area. | 31"         |
| Shinnecock Inlet/General/Marine        | Marine              | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-05-28 To: 2025-   | Lat:        |
| Construction (Excluding                | Construction        | 05-28 Location: 40.8° N / 72.47388° W The New York State Department of Environmental Conservation, Division of Marine Resources   | 40° 48' 00" |
| Bridges)/Facilities, Barriers, Manmade | (Excluding Bridges) | will be deploying concrete for a marine artificial reef enhancement, in Matinecock Reef, in position 40-54-38N, 073-37-18W. Work is   | Lon:        |
| Reefs, Riprap, Jetties/Dikes           |                     | scheduled to begin on May 28, 2025, during daylight hours. Equipment on scene will be the JT Cleary tugboat, steal barge, and a   | -072° 28'   |
|  |                     | heavy deck equipment to move materials, monitoring VHF-FM CH 16. Mariners are advised to use caution and transit at slow speed to   | 26"         |
|  |                     | minimize wake when transiting the area.   |             |

## **Shooters Island Channel**

#### **Federal Discrepancies**

| NAME                           | LLNR  | STATUS  | AID TYPE |
|--------------------------------|-------|---------|----------|
| Shooters Island Channel Buoy 4 | 37380 | MISSING | FD       |
| Private Discrepancies          |       |         |          |

# NAMELLNRSTATUSAID TYPEShooters Island South Channel Wreck Lighted Buoy WR137374MISSINGPAShooters Island South Channel Wreck Lighted Buoy WR137374MISSING/HAZ NAVPA

## **Shrewsbury River**

## **Temporary Changes**

| NAME                                      | LLNR  | STATUS             | AID TYPE |
|---|-------|--------------------|----------|
| Shrewsbury River Channel Lighted Buoy 5   | 35755 | REMOVED DUE TO ICE | FD       |
| Shrewsbury River Channel Lighted Buoy 7   | 35765 | REMOVED DUE TO ICE | FD       |
| Shrewsbury River Channel Lighted Buoy 9   | 35775 | REMOVED DUE TO ICE | FD       |
| Shrewsbury River Channel Lighted Buoy 11  | 35785 | REMOVED DUE TO ICE | FD       |
| Shrewsbury River Channel Lighted Buoy 11A | 35786 | REMOVED DUE TO ICE | FD       |
| Shrewsbury River Junction Lighted Buoy NS | 35810 | REMOVED DUE TO ICE | FD       |

## Additional MSI Categories

| TITLE  | SUBCATEGORY                                      | DESCRIPTION   | LOCATION  |
|--|--|---|---|
| Raritan Bay - Shrewsbury<br>River/General/Bridges/Modification   | Bridges  | General/Bridges/Modification From: 2025-04-23 To: 2025-11-30 Location: 40.36579° N / 73.975614° W Bridge Replacement to the S-<br>32 (Rumson Road) Bridge over Shrewsbury River at mile 4.0 is in progress. There will be barge equipment operating IVO the bridge.<br>For barge placement details, please contact David Nyarko, Resident Engineer at 646-334-2431 or via marine radio VHF-FM CH 13/16.<br>For the bascule span work, the bridge will be partially/half closed as follows: May 27 6:00 a, m. to 5 p.m. – Both Span in down position.<br>May 27th 5:00 p.m. to May 29th 5:00 p.m. – West Half of the channel open for marine traffic May 27th 5 p.m. – Both spans open for<br>marine traffic. During the partial/half channel closure, a barge will be within the federal navigation channel under the span being<br>erected, the width of the channel will be reduced to 37'-6", which is half the channel with At that time, an advanced warning sign<br>with a directional arrow stating "CAUTION CHANNEL WIDTH REDUCED TO 37.6 FT" will be posted. The dates/times for this work may<br>change due to weather delays and other unforesene circumstances. Updates will be provided, as they are available, in the D1 LNM<br>and on the project website at https://www.rumsonseabrightbridge.comand and click on the Travel Advisory or Channel Info links at<br>the top of the page. To receive e-mail updates for this project select the "Contact Us" tab, then "E-mail List Sign Up" from the drop-<br>down menu. Mariners are advised to exercise caution when transiting the area. The project will be completed by November 30, 2025. | Lat:<br>40° 21' 57"<br>Lon:<br>-073° 58'<br>32" |
| Raritan Bay - Shrewsbury<br>River/General/Bridges/Closure<br>(Scheduled Or Emergency)  | Bridges  | General/Bridges/Closure (Scheduled Or Emergency) From: 2025-05-27 To: 2025-05-29 Location: 40.36579° N / 73.975614° W Bridge Name: Shrewsbury River 32 State Route Bridge The Coast Guard has issued a temporary deviation from the regulation governing the operation of the existing Seabright (S-32 Rumson) Bridge over Shrewsbury River at mile 4.0. This deviation is needed to perform span lock alignment, PPC overlay and east span pinion bearings for the new Sea Bright Bridge replacement project. Under this deviation, the bridge will not be able to open for marine traffic on May 27, 2025 between 6 a.m. and 5 p.m.; and east span will be in the closed position through 5 p.m. on May 29, 2025. Vessels that can pass under the east span without a bridge opening may do so at all times. Any questions regarding this temporary deviation can contact Robert LeMassena at 609-529-5339. Mariners are advised to exercise caution when transiting the area and plan accordingly.   | Lat:<br>40° 21' 57"<br>Lon:<br>-073° 58'<br>32" |
| Raritan Bay - Shrewsbury<br>River/General/Hazards To<br>Navigation/Shoaling Reported   | Hazards To<br>Navigation                         | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-27 Location: 40.41466° N / 74.00177° W 40.41347° N / 74.00134° W 40.41321° N / 74.0027° W 40.41428° N / 74.00315° W 40.41466° N / 74.00177° W NJ-SHREWSBURY RIVER Shoaling has been reported in the vicinity of Shrewsbury River Channel Lighted Buoy 5 (LLNR - 35755). All mariners are requested to use caution when transiting the area.  |   |
| Raritan Bay - Shrewsbury<br>River/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-20 To: 2025-<br>06-30 Location: 40.32101° N / 74.04093° W Leeron Tagger will be conducting osprey nest platforms on Parkers Creek, from March 20,<br>2025, to June 30, 2025, between 8:00am to 5:00pm. Equipment on scene will be shallow draft uninspected vessels (deck boats,<br>airboats, work skiffs), monitoring VHF FM CH 13 and 16   | Lat:<br>40° 19' 16"<br>Lon:<br>-074° 02'<br>27" |
| Raritan Bay - Shrewsbury<br>River/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-20 To: 2025-<br>06-30 Location: 40.33314° N / 74.03399° W Leeron Tagger will be conducting osprey nest platforms on Little Silver Creek, from March<br>20, 2025, to June 30, 2025, between 8:00am to 5:00pm. Equipment on scene will be shallow draft uninspected vessels (deck boats,<br>airboats, work skiffs), monitoring VHF FM CH 13 and 16 for any concerned traffic.  | Lat:<br>40° 19' 59"<br>Lon:<br>-074° 02'<br>02" |
| Raritan Bay - Shrewsbury<br>River/General/Marine Construction<br>(Excluding Bridges)/Facilities, Barriers,<br>Manmade Reefs, Riprap, Jetties/Dikes | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-20 To: 2025-<br>06-30 Location: 40.33058° N / 74.02679° W Leeron Tagger will be conducting osprey nest platforms on Town Neck Creek, from March<br>20, 2025, to June 30, 2025, between 8:00am to 5:00pm. Equipment on scene will be shallow draft uninspected vessels (deck boats,<br>airboats, work skiffs), monitoring VHF FM CH 13 and 16 for any concerned traffic.  | Lat:<br>40° 19' 50"<br>Lon:<br>-074° 01'<br>36" |

# Silver Eel Pond

| TITLE                     | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|---------------------------|-------------|---|-------------|
| Long Island Sound         | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.26029° N / 72.03669° W Aid Name: Silver Eel Pond Entrance Lighted                 | Lat:        |
| Eastern Part - Silver Eel | Notice of   | Whistle Buoy SE LLNR: 21055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast                   | 41° 15' 37" |
| Pond/ATON/Proposed        | Change      | Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic              | Lon:        |
| Notice of Change          |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable | -072° 02'   |
|                           |             | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and                 | 12"         |
|                           |             | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are           |             |
|                           |             | intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,         |             |
|                           |             | improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the         |             |
|                           |             | most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested           |             |
|                           |             | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully               |             |
|                           |             | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data                   |             |
|                           |             | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start        |             |
|                           |             | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this            |             |
|                           |             | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |             |

# **Sloop Channel**

#### **Federal Discrepancies**

| NAME                   | LLNR  | STATUS | AID TYPE |
|------------------------|-------|--------|----------|
| Sloop Channel Light 11 | 31055 | LT EXT | FD       |

| Additional MSI Categories              |              |  |          |
|--|--------------|--|----------|
| TITLE                                  | SUBCATEGORY  | DESCRIPTION  | LOCATION |
| Jones Inlet - Sloop                    | Marine       | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-24 To: 2025-06- |          |
| Channel/General/Marine                 | Construction | 30 H&L Contracting will be conducting submarine cable installation and pier protection operations with divers at the New York, Sloop     |          |
| Construction (Excluding                | (Excluding   | Channel, Meadowbrook State Parkway Drawbridge, the west side bridge piers where the cable will be installed, trenching and pier          |          |
| Bridges)/Facilities, Barriers, Manmade | Bridges)     | protection work, from March 31, 2025, to May 30, 2025, 7:00 am to 3:30 pm Monday thru Friday. Equipment on scene will be Two 30'x90'     |          |
| Reefs, Riprap, Jetties/Dikes           |              | spud barges with excavators & manlifts, one 40' x 110' spud barge with an excavator, three hopper barges 150' x 37' to contain material. |          |
|  |              | All barges will be moored outside of the channel for the duration of the project at mooring points, 40-36'-05" N - 73-32'-22" W , 40-    |          |
|  |              | 36'-07" N - 73-32'-14" W. and 40-36'-02" N - 73-32'-46" W. Point of contact on site, Tim Hough 631-617-2800. Mariners are advised to     |          |
|  |              | transit the area with extreme caution and minimize their wake, while divers are in the water.  |          |

## **Somes Sound Approach**

#### **Additional MSI Categories** TITLE SUBCATEGORY DESCRIPTION LOCATION Blue Hill Bay Approach -Proposed ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.261° N / 68.20662° W Aid Name: Harding Ledge Buoy 7 LLNR: Lat: Somes Sound Notice of 2060 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing 44° 15' 40" Approach/ATON/Proposed Change and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts I on Notice of Change (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation -068° 12' risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful 24" smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil

## South Side

#### **Additional MSI Categories**

| TITLE              | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------|-------------|---|-------------|
| Buzzards Bay Main  | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.53014° N / 70.724° W Aid Name: Weepecket Rock Lighted Gong Buoy                   | Lat:        |
| Channel - South    | Notice of   | 8 LLNR: 16325 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                        | 41° 31' 49" |
| Side/ATON/Proposed | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation            | Lon:        |
| Notice of Change   |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -070° 43'   |
|                    |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 26"         |
|                    |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended           |             |
|                    |             | to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved         |             |
|                    |             | radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical    |             |
|                    |             | risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are            |             |
|                    |             | strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are         |             |
|                    |             | requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding          |             |
|                    |             | to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how     |             |
|                    |             | you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to       |             |
|                    |             | Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |             |

## Southeast Entrance

| TITLE                  | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|------------------------|-------------|---|-------------|
| Southeast              | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29371° N / 71.88278° W Aid Name: Catumb Passage Buoy 3C                     | Lat:        |
| Entrance/ATON/Proposed | Notice of   | LLNR: 19995 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                    | 41° 17' 37' |
| Notice of Change       | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation      | Lon:        |
|                        |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable      | -071° 52'   |
|                        |             | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and           | 58"         |
|                        |             | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes         |             |
|                        |             | are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device     |             |
|                        |             | apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain |             |
|                        |             | the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested |             |
|                        |             | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully         |             |
|                        |             | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data             |             |
|                        |             | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start  |             |
|                        |             | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this      |             |
|                        |             | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.                                   |             |

Maritime Safety Information Products | Navigation Center

| Southeast              | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29002° N / 71.90549° W Aid Name: Lords Passage Lighted Whistle   | Lat:       |
|------------------------|-----------|--|------------|
| Intrance/ATON/Proposed | Notice of | Buoy L LLNR: 20005 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is  | 41° 17' 24 |
| Notice of Change       | Change    | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation   | Lon:       |
|                        |           | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable   | -071° 54'  |
|                        |           | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and  | 20"        |
|                        |           | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes  |            |
|                        |           | are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device  |            |
|                        |           | apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain<br>the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested |            |
|                        |           | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data                        |            |
|                        |           | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start   |            |
|                        |           | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this   |            |
|                        |           | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  |            |
| Southeast              | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29129° N / 71.91624° W Aid Name: Wicopesset Passage Bell Buoy  | Lat:       |
| Intrance/ATON/Proposed | Notice of | W LLNR: 20015 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is   | 41° 17' 29 |
| Notice of Change       | Change    | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation   |            |
|                        |           | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable   | -071° 54'  |
|                        |           | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and  | 58"        |
|                        |           | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device                |            |
|                        |           | apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain<br>the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested |            |
|                        |           | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully  |            |
|                        |           | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data  |            |
|                        |           | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start   |            |
|                        |           | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this   |            |
|                        |           | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  |            |

# Southwest Approach

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Buzzards Bay Main Channel -<br>Southwest<br>Approach/ATON/Proposed<br>Notice of Change                                 | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.5389° N / 70.90694° W Aid Name: Southwest Approach<br>Lighted Bell Buoy 8 LLNR: 16736 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems<br>(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will<br>result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th<br>century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to<br>acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against<br>AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally<br>or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To<br>most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of<br>vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the<br>Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can<br>be sent to: D01-SMB-DPWPublicComments@uscg.mil. | -070° 54'<br>25"                                |
| Buzzards Bay Main Channel -<br>Southwest<br>Approach/ATON/Proposed<br>Notice of Change                                 | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.5739° N / 70.89306° W Aid Name: Southwest Approach Buoy 12 LLNR: 16791 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@usc.mil.  | Lat:<br>41° 34' 26'<br>Lon:<br>-070° 53'<br>35" |
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Southwest<br>Approach/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.87389° N / 69.47866° W Aid Name: New Harbor Lighted Bell Buoy NH LLNR: 5150 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | Lat:<br>43° 52' 26'<br>Lon:<br>-069° 28'<br>43" |

# Squantum Channel

## Additional MSI Categories

| TITLE   | SUBCATEGORY   | DESCRIPTION  | LOCATION |
|---|---------------|--|----------|
| Dorchester Bay - Squantum<br>Channel/General/Marine<br>Events/Boat Parade | Marine Events | LNM MASSACHUSETTS – QUINCY – MARINA BAY – DECORATED DINGHY PARADE – BOAT PARADE Conventures and the City of Quincy are<br>hosting the Quincy 400th Maritime Festival Decorated Dinghy Parade on July 6, 2025, from11:00 AM to 12:00 PM at Marina Bay in Quincy.<br>The event will consist of approximately 20 vessels less than 15' in length. The person responsible for on scene safety can be reached at 617-<br>893-8967. For more information, please contact Tyler Skenderian at 617-893-8967. Chart 13281 |          |
| Dorchester Bay - Squantum<br>Channel/General/Marine<br>Events/Boat Parade |               | LNM MASSACHUSETTS – QUINCY – MARINA BAY – DECORATED DINGHY PARADE – BOAT PARADE Conventures and the City of Quincy are<br>hosting the Quincy 400th Maritime Festival Decorated Dinghy Parade on July 6, 2025, from11:00 AM to 12:00 PM at Marina Bay in Quincy.<br>The event will consist of approximately 20 vessels less than 15' in length. The person responsible for on scene safety can be reached at 617-<br>893-8967. For more information, please contact Tyler Skenderian at 617-893-8967. Chart 13281 |          |

# St Albans Bay

## **Additional MSI Categories**

| TITLE  | SUBCATEGORY              | DESCRIPTION   | LOCATION  |
|--|--------------------------|---|---|
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To                            |                          | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.77675° N / 73.16504° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on Lake   | Lat:<br>44° 46' 36"                             |
| Navigation/Hazards   |                          | Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August 15, 2025. The buoys will be located in positions 44-46-36.32N, 073-09-54.15W; 44-46-37.74N, 073-09-54.08W; 44-46-33.73N, 073-09-55.584W; 44-46-35.13N, 073-09-56.02W and will be 9 inches and white in color. Point of contact for this operation can be reached at Mark.LaBarr@audubon.org   | Lon:<br>-073° 09'<br>54"                        |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Hazards      |                          | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.77675° N / 73.16504° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on Lake<br>Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August 15,<br>2025. The buoys will be located in positions 44-46-36.32N, 073-09-54.15W; 44-46-37.74N, 073-09-54.08W; 44-46-33.73N, 073-09-<br>55.584W; 44-46-35.13N, 073-09-56.02W and will be 9 inches and white in color. Point of contact for this operation can be reached at<br>Mark.LaBarr@audubon.org      | Lat:<br>44° 46' 38"<br>Lon:<br>-073° 09'<br>54" |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Hazards      |                          | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.77675° N / 73.16504° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on Lake<br>Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August 15,<br>2025. The buoys will be located in positions 44-46-36.32N, 073-09-54.15W; 44-46-37.74N, 073-09-54.08W; 44-46-33.73N, 073-09-<br>55.584W; 44-46-35.13N, 073-09-56.02W and will be 9 inches and white in color. Point of contact for this operation can be reached at<br>Mark.LaBarr@audubon.org      | Lat:<br>44° 46' 34"<br>Lon:<br>-073° 09'<br>56" |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Hazards      | Hazards To<br>Navigation | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.77675° N / 73.16504° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on Lake<br>Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August 15,<br>2025. The buoys will be located in positions 44-46-36.32N, 073-09-54.15W; 44-46-37.74N, 073-09-54.08W; 44-46-33.73N, 073-09-<br>55.584W; 44-46-35.13N, 073-09-56.02W and will be 9 inches and white in color. Point of contact for this operation can be reached at<br>Mark.LaBarr@audubon.org      | Lat:<br>44° 46' 35"<br>Lon:<br>-073° 09'<br>56" |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Hazards      |                          | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.86228° N / 73.18967° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island<br>on Lake Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August<br>15, 2025. The buoys will be located in positions 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-<br>21.67N, 44-51-42.0N, 073-11-23.45N, and will be 9 inches and white in color. Point of contact for this operation can be reached at<br>Mark.LaBarr@audubon.org | Lat:<br>44° 51' 44"<br>Lon:<br>-073° 11'<br>23" |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Hazards      |                          | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.86228° N / 73.18967° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island<br>on Lake Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August<br>15, 2025. The buoys will be located in positions 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-<br>21.67N, 44-51-42.0N, 073-11-23.45N, and will be 9 inches and white in color. Point of contact for this operation can be reached at<br>Mark.LaBarr@audubon.org | Lat:<br>44° 51' 44"<br>Lon:<br>-073° 11'<br>21" |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Hazards      | Hazards To<br>Navigation | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.86228° N / 73.18967° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island<br>on Lake Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August<br>15, 2025. The buoys will be located in positions 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-<br>21.67N, 44-51-42.0N, 073-11-23.45N, and will be 9 inches and white in color. Point of contact for this operation can be reached at<br>Mark.LaBarr@audubon.org | Lat:<br>44° 51' 42"<br>Lon:<br>-073° 11'<br>22" |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Hazards      | Hazards To<br>Navigation | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.86228° N / 73.18967° W The Audubon Vermont/<br>National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island<br>on Lake Champlain to limit access to the island during the state endangered common tern breeding season, from May 15, 2025, to August<br>15, 2025. The buoys will be located in positions 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-<br>21.67N, 44-51-42.0N, 073-11-23.45N, and will be 9 inches and white in color. Point of contact for this operation can be reached at<br>Mark.LaBarr@audubon.org | Lat:<br>44° 51' 42"<br>Lon:<br>-073° 11'<br>23" |
| Stave Island To Mallets Bay Channel<br>- St Albans Bay/General/Hazards To<br>Navigation/Obstructions | Hazards To<br>Navigation | General/Hazards To Navigation/Obstructions From: 2025-05-14 To: 2025-12-01 Location: 44.79385° N / 73.15517° W University of Vermont will be deploying a research buoy in St. Albans Bay, in position 44° 47' 37.8888N, 073° 9' 18.6408W, from May 15, 2025, to December 1, 2025. The buoy sampling platform is 8'x12' platform on yellow pontoons, yellow equipment covers with black lettering and solar panels. Mast with met station. Orange flashing beacon on top during night. Mooring lines and orange floats to north and south of platform, sensors on 30' cable underneath platform  | Lat:<br>44° 47' 38"<br>Lon:<br>-073° 09'<br>19" |

# Stage Harbor

| NAME                        | LLNR  | STATUS                    | AID TYPE |
|-----------------------------|-------|---------------------------|----------|
| Stage Harbor Lighted Buoy 8 | 13895 | DISCONTINUED FOR DREDGING | FD       |

| Additional MSI C   | ategories           |  |                          |
|--|---------------------|--|--------------------------|
| TITLE  | SUBCATEGORY         | DESCRIPTION  | LOCATION                 |
| Sector Southeastern New<br>England, Submerged Lands<br>Act (SLA) - Stage<br>Harbor/ATON/Proposed<br>Notice of Change | Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.65283° N / 69.99971° W Aid Name: Stage Harbor Entrance<br>Lighted Bell Buoy SH LLNR: 13855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.<br>Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lon:<br>-069° 59'<br>59" |

# **State Boat Channel**

## **Federal Discrepancies**

| NAME                               | LLNR  | STATUS                                  | AID TYPE |
|------------------------------------|-------|---|----------|
| State Boat Channel Buoy 5          | 31125 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Daybeacon 13    | 31160 | MISSING                                 | FD       |
| State Boat Channel Lighted Buoy 15 | 31175 | HAZ NAV/OTHER DISC AIDS IN AREA         | FD       |
| State Boat Channel Buoy 16         | 31180 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Lighted Buoy 35 | 31235 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 54         | 31295 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 55         | 31300 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 55         | 31300 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 56         | 31305 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 59         | 31320 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 61         | 31325 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Lighted Buoy 64 | 31340 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 75         | 31435 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 76         | 31436 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 77         | 31440 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 78         | 31445 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 79         | 31450 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Buoy 81         | 31460 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Lighted Buoy 87 | 31475 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |
| State Boat Channel Lighted Buoy 90 | 31487 | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING | FD       |

## Additional MSI Categories

| TITLE                          | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------------|-------------|--|-------------|
| Fire Island Inlet - State Boat | Bridges     | General/Bridges/Temp Deviation From: 2025-08-15 To: 2026-01-01 Location: 40.61433° N / 73.50073° W Bridge Name: Wantagh State          | Lat:        |
| Channel/General/Bridges/Temp   |             | Parkway Bridge NEW YORK - SLOOP CHANNEL - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation from        | 40° 36' 52" |
| Deviation                      |             | the regulation governing the operation of the Wantagh State Parkway Bridge across Sloop Channel at mile 15.4. The deviation is needed  | Lon:        |
|                                |             | to perform bridge painting activities. Under this temporary deviation, the Wantagh State Parkway Bridge will operate under single leaf | -073° 30'   |
|                                |             | openings Sunday through Friday from September 15, 2025 through January 31, 2026. Mariners are advised to exercise caution when         | 03"         |
|                                |             | transiting the area.   |             |

# **Stave Island To Mallets Bay Channel**

## **Private Discrepancies**

| NAME                               | LLNR  | STATUS | AID TYPE |
|------------------------------------|-------|--------|----------|
| Allen Point Railroad South Light 2 | 39490 | LT EXT | PA       |

# Stockton Harbor

|  | Ε | TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |  |
|--|---|-------|-------------|-------------|----------|--|
|--|---|-------|-------------|-------------|----------|--|

| Penobscot River -    | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.41771° N / 68.87417° W Aid Name: Stockton Harbor Entrance Shoal                 | Lat:        |
|----------------------|-----------|---|-------------|
| Stockton             | Notice of | Lighted Gong Buoy 1 LLNR: 4485 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed                     | 44° 25' 04' |
| Harbor/ATON/Proposed | Change    | below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems                | Lon:        |
| Notice of Change     |           | (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in | -068° 52'   |
|                      |           | the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 27"         |
|                      |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy                 |             |
|                      |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-        |             |
|                      |           | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable     |             |
|                      |           | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                    |             |
|                      |           | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.       |             |
|                      |           | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your                |             |
|                      |           | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and         |             |
|                      |           | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,        |             |
|                      |           | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                                   |             |
|                      |           | DPWPublicComments@uscq.mil .  |             |

## **Stonington Harbor**

## **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|--|---------------------------------|--|---|
| Main Channel -   | Proposed                        | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.30923° N / 71.90997° W Aid Name: Stonington Harbor Approach  | Lat:  |
| Stonington<br>Harbor/ATON/Proposed<br>Notice of Change                   | Notice of<br>Change             | Buoy 2 LLNR: 20160 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  | -071° 54'<br>36"                                |
| Main Channel -<br>Stonington<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.31282° N / 71.91372° W Aid Name: Stonington Harbor Approach<br>Gong Buoy 3 LLNR: 20165 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 18' 46"<br>Lon:<br>-071° 54'<br>49" |

## Swash Channel

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|---|---------------|---|----------|
| Ambrose Channel - Swash<br>Channel/General/Marine<br>Events/Boat Parade | Marine Events | NY/NJ – LOWER BAY – UPPER BAY - HUDSON RIVER – Parade of Ships Mariners are advised that the U.S. Navy Fleet Week NYC parade of ships is scheduled to occur on Wednesday, May 21, 2025, from 8:00 a.m. to 4:00 p.m. The Captain of the Port New York will be enforcing Naval Vessel Protection Zones for the Fleet Week Parade of Ships on Wednesday, May 21 from 8:00 a.m. to 4:00 p.m. The parade of ships will enter NY Harbor with a gun salute at Fort Hamilton/Verrazano Bridge. Vessels will then continue up the Hudson to the northern most point at the George Washington Bridge and return south to moor at their respective locations. Restricted Areas are in effect for Naval vessels moored at Stapleton Homeport Pier and the Manhattan Passenger Ship Terminal, these are in effect from midnight May 21 until 8:00 p.m. May 28, 2025. |          |
| Ambrose Channel - Swash<br>Channel/General/MSIB                         | MSIB          | NY/NJ – HUDSON RIVER - UPPER BAY - LOWER NY BAY – Naval Vessel Protection Zone The Captain of the Port New York will be enforcing a naval vessel protection zone on May 27, 2025, from approximately 12:00 a.m. to 3:00 p.m. The naval vessels will be transiting the Hudson River, Upper Bay, and Lower Bay, and there will be a 500-yard Naval Vessel Protection Zone in effect for all naval vessels. No vessel is allowed within 100 yards of a naval vessel without permission from the Coast Guard. All mariners are reminded to use caution while transiting this area.  |          |

# **Terminal Channel**

## **Federal Discrepancies**

| NAME  | LLNR  | STATUS | AID TYPE |
|---|-------|--------|----------|
| Naval Weapon Station Earle Security Zone Lighted Buoy 1 | 35660 | LT EXT | FD       |

## The Narrows

## Maritime Safety Information Products | Navigation Center

| NAME                                 | LLNR  | STATUS          | AID TYPE |
|--------------------------------------|-------|-----------------|----------|
| Georges Island Lighted Hazard Buoy A | 11441 | MISSING/HAZ NAV | PA       |
| Georges Island Lighted Hazard Buoy B | 11442 | MISSING         | PA       |

## **The Nummet Channel**

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Plymouth Bay - The Nummet Channel/General/Hazards | Hazards To  | MA-NUMMET CHANNEL (REVISED) The Coast Guard has received a report of shoaling in the vicinity of The Nummet |          |
| To Navigation/Shoaling Reported                   | Navigation  | Channel Buoy 7 (LLNR 12760). Mariners are advised to proceed with caution when transiting the area.         |          |

## **The Raunt Channel**

## Federal Discrepancies

| NAME                     | LLNR  | STATUS  | AID TYPE |
|--------------------------|-------|---------|----------|
| The Raunt Channel Buoy 5 | 34645 | MISSING | FD       |

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION  | LOCATION |
|---|-------------|--|----------|
| North Channel - The Raunt<br>Channel/General/Hazards To<br>Navigation/Shoaling Reported | Navigation  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-10-20 Location: 40.60215° N / 73.83815° W 40.60189° N / 73.8372° W 40.60065° N / 73.83424° W 40.59977° N / 73.83497° W 40.60104° N / 73.83772° W 40.60147° N / 73.8387° W 40.60215° N / 73.83815° W 40.60187° N / 73.83815° W 40.60187° N / 73.83815° W 40.60147° N / 73.8387° W 40.60215° N / 73.83815° W 40.60187° N / 73.8387° W 40.60187° N / 73.83815° W 40.60187° N / 73.83815° W 40.60187° N / 73.8387° W 40.60187° N / 73.83815° W 40.60187° N / 73.8387° W 40.60187° N / 7 |          |

# **Threemile Harbor**

## **Private Discrepancies**

| NAME                                   | LLNR  | STATUS        | AID TYPE |
|--|-------|---------------|----------|
| Threemile Harbor East Breakwater Light | 27790 | DAYMK MISSING | PA       |

## **Additional MSI Categories**

| TITLE                | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|----------------------|-------------|---|-------------|
| Gardiners Bay South  | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.04427° N / 72.18852° W Aid Name: Threemile Harbor Entrance  | Lat:        |
| Entrance - Threemile | Notice of   | Lighted Bell Buoy TM LLNR: 27775 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed   | 41° 02' 39" |
| Harbor/ATON/Proposed | Change      | below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems  | Lon:        |
| Notice of Change     |             | (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in   | -072° 11'   |
|                      |             | the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and  | 19"         |
|                      |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy   |             |
|                      |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-  |             |
|                      |             | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable   |             |
|                      |             | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS  |             |
|                      |             | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your |             |
|                      |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and   |             |
|                      |             | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,  |             |
|                      |             | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil .   |             |

## **Tiverton Channel**

| TITLE                   | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|-------------------------|-------------|---|-------------|
| Mount Hope Bay Approach | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.66001° N / 71.22078° W Aid Name: Tiverton Channel Buoy 3                  | Lat:        |
| - Tiverton              | Notice of   | LLNR: 18800 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                  | 41° 39' 36" |
| Channel/ATON/Proposed   | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:        |
| Notice of Change        |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most     | -071° 13'   |
|                         |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and               | 15"         |
|                         |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy           |             |
|                         |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,     |             |
|                         |             | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at        |             |
|                         |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   |             |
|                         |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. |             |
|                         |             | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your          |             |
|                         |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and   |             |
|                         |             | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,  |             |
|                         |             | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                             |             |
|                         |             | DPWPublicComments@uscg.mil.   |             |

# **Tiverton Upper Channel**

## **Additional MSI Categories**

| TITLE                       | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|-----------------------------|-------------|---|-------------|
| Tiverton Channel - Tiverton | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.67389° N / 71.20225° W Aid Name: Tiverton Upper Channel Buoy              | Lat:        |
| Upper                       | Notice of   | 5 LLNR: 18830 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                | 41° 40' 26" |
| Channel/ATON/Proposed       | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:        |
| Notice of Change            |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most     | -071° 12'   |
|                             |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and               | 08"         |
|                             |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy           |             |
|                             |             | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,     |             |
|                             |             | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at        |             |
|                             |             | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   |             |
|                             |             | disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. |             |
|                             |             | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your          |             |
|                             |             | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and   |             |
|                             |             | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,  |             |
|                             |             | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                             |             |
|                             |             | DPWPublicComments@uscg.mil.   |             |

# <u>Town River Bay</u>

## **Additional MSI Categories**

| TITLE                             | SUBCATEGORY   | DESCRIPTION  | LOCATION |
|-----------------------------------|---------------|--|----------|
| Weymouth Fore River - Town River  | Marine Events | MA - QUINCY - TOWN RIVER YACHT CLUB JR REGATTA- REGATTA - The Twon River Yacht Club is hosting the Twon River Junior Regatta from  |          |
| Bay/General/Marine Events/Regatta |               | July 12, 2025, to July 13, 2025, from 8:00 AM to 3:00 PM both days. The event will consist of approximately 50 sailing vessels ranging from 10'  |          |
| (Race)                            |               | to 25' in Town River Bay, Quincy. The person responsible for on-scene safety can be reached at 781-635-6759. For more information, please contact JB Swan at 781-635-6759. Chart 13267 |          |

## **Townsend Gut**

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION                 |
|---|-------------|---|--------------------------|
| Booth Bay - Townsend<br>Gut/General/Bridges/Closure<br>(Scheduled Or Emergency) |             | General/Bridges/Closure (Scheduled Or Emergency) From: 2024-09-30 To: 2025-05-30 Location: 43.84257778° N / 69.65408889° W Bridge<br>Repair and Temporary Final Rule – Demolition, repair and rehabilitation on the Southport Swing Bridge (SR27) over Townsend Gut in Boothbay<br>Harbor will be conducted through May 30, 2025. During the repair, the bridge will not be required to open to marine traffic. Vessels that are<br>able to pass under the bridge in the closed position may do so. The contractor will have several barges and workboats alongside the bridge<br>pivot and piers blocking either the east channel or west channel. Work will be conducted during daylight hours only Monday through Friday.<br>Vessels needing to transit are advised to contact the Cianbro work boat via VHF Channel 13 or 16 to arrange for passage. Mariners are advised<br>to proceed at no wake speed and exercise caution when transiting in the vicinity of the bridge. Buoys have been placed on both sides of the<br>bridge advising mariners of transit restrictions. Questions may be directed to Sam Stilwell, Maine DOT, at 207-441-8639. Bridge Name:<br>Townsend Gut Maine 27 State Route Bridge | Lon:<br>-069° 39'<br>15" |

# Two Bush Channel

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                       |
|--|---------------------------------|--|--|
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Two Bush<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.95028° N / 69.03255° W Aid Name: Two Bush Channel Shoal<br>Isolated Danger Buoy DTBS LLNR: 4530 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes<br>Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite<br>Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort<br>will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system<br>availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The<br>Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th<br>century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to<br>acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN<br>discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or<br>through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most<br>effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel,<br>recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast<br>Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent<br>to: D01-5MB-DPWPublicComments@uscc.mil . | Lat:<br>43° 57' 01<br>Lon:<br>-069° 01'<br>57" |

Maritime Safety Information Products | Navigation Center

| Sector Northern New      | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.94494° N / 69.06774° W Aid Name: Two Bush Channel Buoy 6  | Lat:       |
|--------------------------|-----------|---|------------|
| England, Submerged Lands | Notice of | LLNR: 4550 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is   | 43° 56' 42 |
| Act (SLA) - Two Bush     | Change    | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic   | Lon:       |
| Channel/ATON/Proposed    |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most   | -069° 04'  |
| Notice of Change         |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and   | 04"        |
|                          |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy   |            |
|                          |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,   |            |
|                          |           | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at  |            |
|                          |           | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS   |            |
|                          |           | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively        |            |
|                          |           | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or   |            |
|                          |           | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via  |            |
|                          |           | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-   |            |
|                          |           | SMB-DPWPublicComments@uscg.mil .  |            |
| Sector Northern New      | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.92675° N / 69.14783° W Aid Name: Devils Half Acre Buoy 4  | Lat:       |
| England, Submerged Lands | Notice of | LLNR: 4570 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is   | 43° 55' 36 |
| Act (SLA) - Two Bush     | Change    | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic   | Lon:       |
| Channel/ATON/Proposed    |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most   | -069° 08'  |
| Notice of Change         |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and   | 52"        |
|                          |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy   |            |
|                          |           | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,   |            |
|                          |           | e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at  |            |
|                          |           | acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their |            |
|                          |           | organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively  |            |
|                          |           | consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or   |            |
|                          |           | commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via  |            |
|                          |           | telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015, E-mail can be sent to: D01-   |            |
|                          |           | SMB-DPWPublicComments@uscq.mil .  |            |

# **Upper Thames River**

## Additional MSI Categories

| TITLE                                     | SUBCATEGORY         | DESCRIPTION   | LOCATION    |
|---|---------------------|---|-------------|
| Thames River - Upper Thames               | Marine              | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-10-23 To: 2025- | Lat:        |
| River/General/Marine Construction         | Construction        | 05-31 Location: 41.4443° N / 72.08444° W CT-THAMES RIVER-GALES FERRY Sterling Equipment, Inc, will be storing rental fleet barges     | 41° 26' 39" |
| (Excluding Bridges)/Facilities, Barriers, | (Excluding Bridges) | in position 41-26-39.5N 072-05-04.0W, until May 2024. Equipment on scene will be Spud Barges, Hopper Barge and Deck Barges,           | Lon:        |
| Manmade Reefs, Riprap, Jetties/Dikes      |                     | which will be outside the navigable channel and will not impede navigation. Point of contact for this operation is Mark Quinn, who    | -072° 05'   |
|   |                     | can be reached at (617) 984-0022 or at mark@sterlingequipment.com. Mariners are requested to give adequate clearance to the           | 04"         |
|   |                     | equipment and transit at their slowest safe speed to minimize wake.   |             |

# Warwick Cove

## Additional MSI Categories

| TITLE                        | SUBCATEGORY | DESCRIPTION  | LOCATION |
|------------------------------|-------------|--|----------|
| Greenwich Bay - Warwick      | Hazards To  | RI-NARRAGANSETT BAY (CHART 13221)-GREENWICH BAY-WARWICK COVE Shoaling has been observed within the federal navigation            |          |
| Cove/General/Hazards To      | 5           | channel to a least depth of 3 FT MLW. Shoaling is encroaching from the west and has impacted the western part of the channel,    |          |
| Navigation/Shoaling Reported |             | reducing the authorized project width from 150 feet to approx. 90 feet between Warwick Cove Buoy 3 (LLNR 19360) and Warwick Cove |          |
|                              |             | Buoy 7 (LLNR 19375).   |          |

# Waterway Name Not Found

## **Private Discrepancies**

| NAME                        | LLNR  | STATUS        | AID TYPE |
|-----------------------------|-------|---------------|----------|
| Carman Creek Daybeacon D6   | 34150 | DAYMK MISSING | PA       |
| Carman Creek Daybeacon D8   | 34155 | DAYMK MISSING | PA       |
| Carman Creek Daybeacon D10  | 34160 | DAYMK MISSING | PA       |
| Massapequa Cove Daybeacon 4 | 34200 | DAYMK DMGD    | PA       |

# Wellfleet Harbor

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|-------|-------------|-------------|----------|
|       |             |             |          |

| Sector Southeastern New  | Proposed  |
|--------------------------|-----------|
| England, Submerged Lands | Notice of |
| Act (SLA) - Wellfleet    | Change    |
| Harbor/ATON/Proposed     |           |
| Notice of Change         |           |
|                          |           |

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.81465° N / 70.17996° W Aid Name: Billingsgate Shoal Lighted Lat: Bell Buoy 1 LLNR: 13160 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast 41° 48' 53' Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -070° 10' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 48" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, echarts, mobile device apps, improved radar, etc.), Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

## Wells Harbor

#### **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------------|-------------|---|-------------|
| Sector Northern New      | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.3138° N / 70.54758° W Aid Name: Wells Harbor Entrance Lighted   | Lat:        |
| England, Submerged Lands | Notice of   | Bell Buoy WH LLNR: 8208 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.   | 43° 18' 50" |
| Act (SLA) - Wells        | Change      | Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),   | Lon:        |
| Harbor/ATON/Proposed     |             | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the   | -070° 32'   |
| Notice of Change         |             | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and  | 51"         |
|                          |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS  |             |
|                          |             | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . |             |

## West Channel

#### **Federal Discrepancies**

| NAME                         | LLNR  | STATUS | AID TYPE |
|------------------------------|-------|--------|----------|
| West Channel Lighted Buoy 4  | 29380 | LT EXT | FD       |
| West Channel Lighted Buoy 6  | 29390 | LT EXT | FD       |
| West Channel Lighted Buoy 7  | 29395 | LT EXT | FD       |
| West Channel Lighted Buoy 10 | 29405 | LT EXT | FD       |
| West Channel Lighted Buoy 11 | 29410 | LT EXT | FD       |

## West Passage

| TITLE                        | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|------------------------------|-------------|--|-------------|
| Sector Southeastern New      | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2025-02-03 To: 2025-08-02 Location: 41.6205° N / 71.40713° W The Coast Guard               | Lat:        |
| England, Submerged Lands Act | Navigation  | received a report of a rock in the vicinity of Allen Harbor Entrance, Narragansett Bay. The Rock is unmarked and about 5 to 6 feet in diameters. | 41° 37' 14" |
| (SLA) - West                 |             | All mariners are advised to transit the area with extreme caution.   | Lon:        |
| Passage/General/Hazards To   |             |  | -071° 24'   |
| Navigation/Shoaling Reported |             |  | 26"         |
| Approaches To New York       | Hazards To  | RI- NARRANGANSETT BAY - WEST PASSAGE – UNEXPLODED ORDNANCE-UPDATE 9/2/2022 Sixteen (16) unexploded ordnances have been                           |             |
| Nantucket Shoals To Five     | Navigation  | located via survey in Narragansett Bay – West Passage in positions: (1.) 41-27-7.68N 071-24-35.64W; (2.) 41-27-25.74N 071-24-38.94W; (3.) 41-    |             |
| Fathom Bank - West           |             | 27-33.60N 071-24-38.34W (4.) 41-24-49.80N 071-22-58.14W (5.) 41-26-40.32N 071-24-42.54W (6.) 41-26-34.44N 071-24-8.22W; (7.) 41-26-              |             |
| Passage/General/Hazards To   |             | 00.18N 071-24-30.48W;(8.) 41-28-00.96N 071-24-28.68W; (9.) 41-24-43.74N 071-4.26.40W; (10.) 41-24-56.52N 071-21-59.64W; (11.) 41-24-             |             |
| Navigation/Hazards           |             | 52.62N 071-23-43.62W; (12.) 41-27-38.88N 071-24-6.978W; (13.) 41-26-4.324N 071-24-30.591W; (14.) 41-27-36.236N 071-24-37.026N; (15.) 41-         |             |
|                              |             | 26-44.709N 071-24-38.97W; (16.) 41-24-45.927N 071-21-39.508W. Mariners are urged to avoid the ordnances and transit the area with caution.       |             |

## Maritime Safety Information Products | Navigation Center

| Sector Southeastern New<br>England, Submerged Lands Act<br>(SLA) - West<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.44396° N / 71.40257° W Aid Name: Newton Rock Bell Buoy NR<br>LLNR: 19085 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments.             | 41° 26' 38<br>Lon:<br>-071° 24'<br>09"         |
|--|---------------------------------|--|--|
| Sector Southeastern New<br>England, Submerged Lands Act<br>SLA) - West<br>Passage/ATON/Proposed<br>Notice of Change  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.30769° N / 71.47245° W Aid Name: Point Judith Lighted Buoy<br>2 LLNR: 19460 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscq.mil. | Lat:<br>41° 18' 28<br>Lon:<br>-071° 28'<br>21" |
| Sector Southeastern New<br>England, Submerged Lands Act<br>SLA) - West<br>Passage/ATON/Proposed<br>Notice of Change  | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.34892° N / 71.50708° W Aid Name: Point Judith Bell Buoy 4<br>LLNR: 19465 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,<br>AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,<br>GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either precoss. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via<br>telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-<br>SMB-DPWPublicComments@uscg.mil.   | Lat:<br>41° 20' 56<br>Lon:<br>-071° 30'<br>25" |

# West Penobscot Bay

## **Federal Discrepancies**

| NAME                        | LLNR | STATUS     | AID TYPE |
|-----------------------------|------|------------|----------|
| Porterfield Ledge Daybeacon | 4270 | DAYMK DMGD | FD       |

| TITLE                 | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|-----------------------|-------------|--|-------------|
| Sector Northern New   | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.97133° N / 69.00447° W Aid Name: Two Bush Island Lighted Whistle   | Lat:        |
| England, Submerged    | Notice of   | Buoy TBI LLNR: 4035 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast  | 43° 58' 17' |
| ands Act (SLA) - West | Change      | Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic   | Lon:        |
| enobscot              |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most  | -069° 00'   |
| ay/ATON/Proposed      |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and  | 16"         |
| Notice of Change      |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil . |             |

Maritime Safety Information Products | Navigation Center

| 27/25, 2.59 PM  |                                 | Manume Salety mormation Products   Navigation Center  |  |
|---|---------------------------------|---|--|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - West<br>Penobscot<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.01901° N / 69.00535° W Aid Name: West Penobscot Bay Entrance Lighted Gong Buoy PA LLNR: 4050 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .                        | Lat:<br>44° 01' 08<br>Lon:<br>-069° 00'<br>19" |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - West<br>Penobscot<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.15812° N / 69.05333° W Aid Name: Rockport Outer Bell Buoy RO<br>LLNR: 4275 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>44° 09' 29<br>Lon:<br>-069° 03'<br>12" |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - West<br>Penobscot<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.17666° N / 69.04558° W Aid Name: Deadman Point Buoy 3 LLNR:<br>4295 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscc.mil .        | Lat:<br>44° 10' 36<br>Lon:<br>-069° 02'<br>44" |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - West<br>Penobscot<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.27809° N / 68.99524° W Aid Name: Lincolnville Bell Buoy 7 LLNR:<br>4370 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil .    | Lat:<br>44° 16' 41<br>Lon:<br>-068° 59'<br>43" |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - West<br>Penobscot<br>Bay/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.38676° N / 68.91514° W Aid Name: Isleboro Island Lighted Bell<br>Buoy II LLNR: 4435 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast<br>Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-<br>charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable<br>cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil .   | Lat:<br>44° 23' 12<br>Lon:<br>-068° 54'<br>55" |

#### Maritime Safety Information Products | Navigation Center

| Sector Northern New          | Proposed | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.41423° N / 68.91792° W Aid Name: Moose Point Isolated Danger                     | Lat:       |
|------------------------------|----------|--|------------|
| England, Submerged Notice of |          | Lighted Buoy DMP LLNR: 4452 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.                  | 44° 24' 51 |
| Lands Act (SLA) - West       | Change   | Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),                | Lon:       |
| Penobscot                    |          | Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most | -068° 55'  |
| Bay/ATON/Proposed            |          | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                      | 05"        |
| Notice of Change             |          | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy                  |            |
|                              |          | constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-         |            |
|                              |          | charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable      |            |
|                              |          | cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS                     |            |
|                              |          | disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.        |            |
|                              |          | All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your                 |            |
|                              |          | feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and          |            |
|                              |          | distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,         |            |
|                              |          | only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-                                    |            |
|                              |          | DPWPublicComments@uscg.mil .   |            |

## **Westchester Creek**

#### Federal Discrepancies

| NAME                             | LLNR  | STATUS                          | AID TYPE |
|----------------------------------|-------|---------------------------------|----------|
| Westchester Creek Channel Buoy 6 | 27435 | MISSING/OTHER DISC AIDS IN AREA | FD       |

## Western Passage

## **Additional MSI Categories**

| TITLE                          | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------------------|-------------|---|-------------|
| Pond Island Passage - Proposed |             | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.24901° N / 68.49398° W Aid Name: Flye Island Channel Bell Buoy            | Lat:        |
| Western                        | Notice of   | FI LLNR: 2600 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                | 44° 14' 56" |
| Passage/ATON/Proposed          | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:        |
| Notice of Change               |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most     | -068° 29'   |
|                                |             | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and               | 38"         |
|                                |             | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy           |             |
|                                |             | constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-    |             |
|                                |             | charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable |             |
|                                |             | cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS  |             |
|                                |             | failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments    |             |
|                                |             | will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and          |             |
|                                |             | improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from  |             |
|                                |             | aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written   |             |
|                                |             | responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil                |             |

# Western Way

## **Private Discrepancies**

| NAME                             | LLNR              | STATUS            | AID TYPE |
|----------------------------------|-------------------|-------------------|----------|
| Western Way Obstruction Light B2 | 11567.30000000001 | Status Unreported | PA       |

## **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--------------------------|-------------|---|-------------|
| Blue Hill Bay Approach - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.23683° N / 68.28275° W Aid Name: Cranberry Island Ledge Lighted                   | Lat:        |
| Western                  | Notice of   | Bell Buoy 4 LLNR: 2265 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is               | 44° 14' 13" |
| Way/ATON/Proposed        | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation            | Lon:        |
| Notice of Change         |             | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation | -068° 16'   |
|                          |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 58"         |
|                          |             | smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended           |             |
|                          |             | to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved           |             |
|                          |             | radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk   |             |
|                          |             | reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly          |             |
|                          |             | encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested        |             |
|                          |             | prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this            |             |
|                          |             | proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use     |             |
|                          |             | the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project       |             |
|                          |             | No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil  |             |

## **Westport Harbor**

| TITLE                     | SUBCATEGORY | DESCRIPTION  |  |
|---------------------------|-------------|--|--|
| Buzzards Bay Main Channel | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-08-30 To: 2039-12-31 Location: Westport Channel has experienced significant               |  |
| - Westport                | Navigation  | shoaling, with considerable narrowing of the federal channel. Aids to navigation have been relocated outside the federal channel, to mark best       |  |
| Harbor/General/Hazards To |             | water. Mariners are advised that shoaling has been identified and is unpredictable outside the federal channel, affecting both commercial and        |  |
| Navigation/Shoaling       |             | recreational vessels. Mariners without local knowledge are advised to transit with extreme caution and only during plus tides. Mariners are urged to |  |
| Reported                  |             | use caution while transiting the area.   |  |

## Maritime Safety Information Products | Navigation Center

| ,   |                                 |  |  |
|---|---------------------------------|--|--|
| Buzzards Bay Main Channel<br>- Westport<br>Harbor/General/Hazards To<br>Navigation/Shoaling<br>Reported | Hazards To<br>Navigation        | MA-MARTHA'S VINEYARD TO BLOCK ISLAND (Chart 13218)-WESTPORT HARBOR Shoaling exists in Westport Harbor in the vicinity of Westport<br>Harbor Channel LB 14 (LLNR 17490) and Westport Harbor Channel Buoy 17 (LLNR 17505). There are other areas of shoaling throughout the<br>Westport Harbor Channel reducing the available depth of water. Mariners are advised to use caution while navigating this area   |  |
| Buzzards Bay Main Channel<br>- Westport<br>Harbor/ATON/Proposed<br>Notice of Change                     | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.4876° N / 71.06788° W Aid Name: Westport Harbor Approach<br>Lighted Bell Buoy 1 LLNR: 17445 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.<br>Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),<br>Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the<br>most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | Lat:<br>41° 29' 15<br>Lon:<br>-071° 04'<br>04" |

## Weweantic River

## **Private Discrepancies**

| NAME                    | LLNR    | STATUS            | AID TYPE |
|-------------------------|---------|-------------------|----------|
| Weweantic River Buoy 15 | 17297.5 | Status Unreported | PA       |

## **Weymouth Fore River**

## **Private Discrepancies**

| NAME                                 | LLNR  | STATUS  | AID TYPE |  |
|--------------------------------------|-------|---------|----------|--|
| Braintree Yacht Club Channel Buoy 42 | 11795 | MISSING | PA       |  |

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION |
|---|---------------------------------|--|----------|
| Nantasket Roads Southern<br>Approach - Weymouth<br>Fore River/General/Marine<br>Events/Fireworks      |                                 | WEYMOUTH FORE RIVER – MASSACHUSETTS – 4TH OF JULY CELEBRATION – FIREWORKS The Town of Weymouth is hosting the 4th of July<br>Celebration on July 3, 2025, from 6:00 PM to 9:30 PM in and around Weymouth Fore River. The event will consist of an hour-long fireworks display<br>from a moored barge in the Weymouth Fore River. The person responsible for on scene safety can be reached at 781-335-1212. For more<br>information, please contact Edward Yakubian at 781-335-1212. Chart 13267   |          |
| Nantasket Roads Southern<br>Approach - Weymouth<br>Fore River/General/Marine<br>Events/Regatta (Race) |                                 | QUINCY BAY – MASSACHUSETTS – QUINCY BAY RACE WEEK JR REGATTA– REGATTA – The Quincy Bay Race Week Assoc. is hosting the Quincy Bay Race week Junior Regatta from July 24, 2025, to July 25, 2025, from 8:00 AM to 3:00 PM both days. The event will consist of approximately 75 sailing vessels ranging from 10' to 25' in the Weymouth Fore River. The person responsible for on scene safety can be reached at 781-635-6759. For more information, please contact JB Swan at 781-635-6759. Chart 13267  |          |
| Nantasket Roads Southern<br>Approach - Weymouth<br>Fore<br>River/ATON/Proposed<br>Notice of Change    | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.29421° N / 70.92505° W Aid Name: Weymouth Fore River Channel Lighted Buoy 6 LLNR: 11665 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service—manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil . | 30"      |

# Wickford Harbor

| ······································ |             |             |          |  |  |
|--|-------------|-------------|----------|--|--|
| TITLE                                  | SUBCATEGORY | DESCRIPTION | LOCATION |  |  |
|  |             |             |          |  |  |
|  |             |             |          |  |  |
|  |             |             |          |  |  |
|  |             |             |          |  |  |
|  |             |             |          |  |  |

| West Passage - Wickford | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.57357° N / 71.43541° W Aid Name: Wickford Harbor Gong Buoy 2               | Lat:        |
|-------------------------|-----------|--|-------------|
| Harbor/ATON/Proposed    | Notice of | LLNR: 19140 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                   | 41° 34' 25' |
| Notice of Change        | Change    | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation     | Lon:        |
|                         |           | Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable     | -071° 26'   |
|                         |           | navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and          | 07"         |
|                         |           | powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are    |             |
|                         |           | intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,  |             |
|                         |           | improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the  |             |
|                         |           | most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested    |             |
|                         |           | mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully        |             |
|                         |           | considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data            |             |
|                         |           | collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start |             |
|                         |           | looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this     |             |
|                         |           | proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.                                  |             |

# Winthrop Channel

## Additional MSI Categories

| _                               |               |  |          |
|---------------------------------|---------------|--|----------|
| TITLE                           | SUBCATEGORY   | DESCRIPTION  | LOCATION |
| Winthrop Harbor Approach -      | Marine Events | MA – WINTHROP - PRESIDENT ROADS – COTTAGE PARK YACHT CLUB WED NIGHT RACES – REGATTA – The Cottage Park Yacht Club is                     |          |
| Winthrop Channel/General/Marine |               | hosting the Cottage Park Yacht Club Wed Night Races every Wednesday night, from May 28, 2025, to September 10, 2025, from 6:00pm to      |          |
| Events/Regatta (Race)           |               | 9:00pm in and around the vicinity of President Roads west of Deer Island. The event will consist of approximately 20 sailing vessels all |          |
|                                 |               | ranging from 19' to 42' in length. The person responsible for on scene safety can be reached at 617-306-8287. For more information,      |          |
|                                 |               | please contact Suzanne Hardy at 617-306-8287. Chart 13270  |          |

# Winthrop Harbor Approach

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|---|---------------|---|----------|
| President Roads - Winthrop Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events | MA - WINTHROP – PRESIDENT ROADS – COTTAGE PARK SNIPE A/B – REGATTA – The Cottage Park Yacht Club is hosting the Snipe A/B<br>Regatta on June 14 and 15, 2025, from 10:00AM to 3:00PM in and around the area of President Roads and Winthrop Bay, between Logan<br>Airport and Deer Island, Boston Harbor. The event will consist of approximately 15 sailing vessels approximately 16' in length. The person<br>responsible for on scene safety can be reached at 617-306-8287. For more information, please contact Suzanne Hardy at 617-306-8287.<br>Chart 13270                                |          |
| President Roads - Winthrop Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events | MA - WINTHROP – PRESIDENT ROADS – COTTAGE PARK RHODES 19 EAST COAST CHAMPIONSHIPS – REGATTA – The Cottage Park Yacht<br>Club is hosting the Rhodes 19 East Coast Championships on June 21 and 22, 2025, from 11:00AM to 3:00PM in and around the area of<br>Winthrop Bay, between the Logan Airport Pier and Deer Island, Boston Harbor. The event will consist of approximately 25 sailing vessels<br>approximately 19' in length. The person responsible for on scene safety can be reached at 617-306-8287. For more information, please<br>contact Suzanne Hardy at 617-306-8287. Chart 13270 |          |

# Wood Island Harbor

| TITLE                    | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|--------------------------|---------------------------------|--|---|
| England, Submerged Lands | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.44689° N / 70.3235° W Aid Name: Dansbury Reef Buoy 2 LLNR:<br>8055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is<br>modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their<br>organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively<br>consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or<br>commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone<br>or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil . | Lat:<br>43° 26' 49"<br>Lon:<br>-070° 19'<br>25" |
| England, Submerged Lands | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.44507° N / 70.32554° W Aid Name: Washman Rock Buoy 3A LLNR: 8060 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .   | Lat:<br>43° 26' 42"<br>Lon:<br>-070° 19'<br>32" |

# Woods Hole Passage

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.51998° N / 70.67765° W Aid Name: Woods Hole Pass Buoy 1A<br>LLNR: 15783 Action: DISCONTINUE   | Lat:<br>41° 31' 12'<br>Lon:<br>-070° 40'<br>40" |
| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.52065° N / 70.67786° W Aid Name: Woods Hole Pass Buoy 2A LLNR: 15788 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |   |
| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.51877° N / 70.68458° W Aid Name: Woods Hole Passage Buoy 7<br>LLNR: 15795 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.  |   |
| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.51934° N / 70.68101° W Aid Name: Woods Hole Passage Buoy 5<br>LLNR: 15800 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.  | Lat:<br>41° 31' 10"<br>Lon:<br>-070° 40'<br>52" |
| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.52018° N / 70.68079° W Aid Name: Woods Hole Passage Buoy 4A<br>LLNR: 15807 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | 41° 31' 13"<br>Lon:<br>-070° 40'<br>51"         |

Maritime Safety Information Products | Navigation Center

| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.51995° N / 70.68687° W Aid Name: Woods Hole Passage Buoy 8<br>LLNR: 15820 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, Please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil.               |   |
|--|---------------------------------|--|---|
| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.52402° N / 70.69406° W Aid Name: Woods Hole Passage Buoy 11<br>LLNR: 15830 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is<br>modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscq.mil.              |   |
| Buzzards Bay Main Channel<br>- Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.52806° N / 70.69767° W Aid Name: Woods Hole Passage Lighted<br>Bell Buoy 13 LLNR: 15835 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast<br>Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic<br>Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most<br>sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and<br>requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy<br>constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,<br>e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at<br>acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS<br>disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization.<br>All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your<br>feedback and improve the data collection, when responding to this proposal, Please include size and type of vessel, recreational or commercial, and<br>distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,<br>only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-<br>DPWPublicComments@uscg.mil. | 41° 31' 41'<br>Lon:<br>-070° 41'<br>52" |

# <u>York Harbor</u>

## **Federal Discrepancies**

| NAME                             | LLNR | STATUS | AID TYPE |
|----------------------------------|------|--------|----------|
| York Harbor Lighted Bell Buoy YH | 8258 | LT EXT | FD       |

| TITLE  | SUBCATEGORY         | DESCRIPTION  | LOCATION            |
|--|---------------------|--|---------------------|
| Sector Northern New                          | Proposed            | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.12928° N / 70.61704° W Aid Name: York Harbor Lighted Bell  | Lat:                |
| ingland, Submerged Lands<br>Act (SLA) - York | Notice of<br>Change | Buoy YH LLNR: 8258 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic  | 43° 07' 45'<br>Lon: |
| larbor/ATON/Proposed                         |                     | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most  | -070° 37'           |
| Notice of Change                             |                     | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil |                     |

| Sector Northern New      | Proposed  |
|--------------------------|-----------|
| England, Submerged Lands | Notice of |
| Act (SLA) - York         | Change    |
| Harbor/ATON/Proposed     |           |
| Notice of Change         |           |
|                          |           |

ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.13146° N / 70.61844° W Aid Name: York Harbor Entrance Buoy 2 Lat: LLNR: 8260 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is 43° 07' 53" modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -070° 37' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 06" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .