# **Local Notice to Mariners for District 1** 06/17/2025

### **Ambrose Channel**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                      | DESCRIPTION   | LOCATION                         |
|--|--|---|----------------------------------|
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 2025-06-27To: 2025-07-14 Hydrographic Surveys will be conducting water depth surveys in the Ambrose Channel from June 27, 2025, to July 14, 2025. Equipment on scene will be the Survey Boat "Christina" (25.9 Feet) will be displaying 3 Sets of yellow/red safety strobe lights and a large very visible ball-diamond-ball, monitoring VHF-FM CH 13 and 16.   |                                  |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 40.55325° N / 74.02385° W Aid Name: Ambrose Channel Lighted Buoy 20 LLNR: 34895 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 .  | 40° 33' 12"<br>Lon:<br>-074° 01' |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 40.52428° N / 73.9997° W Aid Name: Ambrose Channel Lighted Buoy 12A LLNR: 34855 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 .  | -073° 59'                        |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 40.51938° N / 74.00282° W Aid Name: Ambrose Channel Lighted Buoy 11A LLNR: 34845 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 . | 40° 31' 10"<br>Lon:<br>-074° 00' |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 40.48994° N / 73.92724° W Aid Name: Ambrose Channel Lighted Buoy 5 LLNR: 34800 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 .   | 40° 29' 24"<br>Lon:<br>-073° 55' |

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| // 17/23, 10.33 AW   |                              | Martine Galety Information Floudets   Navigation Genter  |   |
|--|------------------------------|--|---|
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 40.47293° N / 73.86755° W Aid Name: Ambrose Channel Lighted Bell Buoy 2 LLNR: 34797 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 . | 40° 28' 23"<br>Lon:<br>-073° 52'        |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 40.46876° N / 73.87223° W Aid Name: Ambrose Channel Lighted Buoy 1 LLNR: 34796 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.       | 40° 28' 08"<br>Lon:<br>-073° 52'        |
| Sector New York, Submerged<br>Lands Act (SLA) - Ambrose<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: 40.45778° 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   | 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 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" |

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| 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-DPWPublicComments@uscq.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**

| TITLE  | SUBCATEGORY              | DESCRIPTION  | LOCATION |
|--|--------------------------|--|----------|
| 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 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. to 4 p.m. At times, an underdeck traveler will be operating at various locations over the navigation channel. Mariners requiring full vertical clearance can contact Carlo Thompson via marine radio VHF-FM Ch. 13/16 or call 848-231-3359. This inspection is to be 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: $40.59778^\circ$ N / $74.19924^\circ$ W $40.59752^\circ$ N / $74.19868^\circ$ W $40.59178^\circ$ N / $74.20379^\circ$ W $40.59178^\circ$ N / $74.20452^\circ$ W $40.59778^\circ$ N / $74.19924^\circ$ 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 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. 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 Lighted Bell Buoy BH LLNR: 13090 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 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 . | Lon:<br>-070° 16'<br>26" |

## **Barrington River**

### **Private Discrepancies**

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

### **Bass Harbor**

### **Additional MSI Categories**

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

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| 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: 44.22062° N / 68.33358° W Aid Name: Bass Harbor Head Bell Buoy EB 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   | 44° 13' 14'<br>Lon:<br>-068° 20'<br>01" |
|--|---------------------------------|---|---|
|  |                                 | 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   |   |
| 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@uscg.mil | -068° 20'<br>29"                        |
| 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 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           |   |

### **Bass River**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                 |
|--|---------------------------------|--|--------------------------|
| ,  | 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)-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 the area.  |                          |
| Sector Southeastern New<br>England, Submerged Lands<br>Act (SLA) - Bass<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: 41.62642° N / 70.19175° W Aid Name: Bass River Entrance Lighted Buoy 2 LLNR: 14205 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. | 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. |          |

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### **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 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 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, 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**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom Bank - Block Island<br>Sound And Gardiners<br>Bay/General/Hazards To<br>Navigation/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 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.   |   |
| 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 Entrance Obstruction Lighted Buoy BIS LLNR: 19845 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-DPWPublbicComments@uscq.mil. | 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 Buoy 1 LLNR: 19850 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>-071° 46'                               |

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| Block Island Sound And   | Proposed  | 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:                    | Lat:        |
|--------------------------|-----------|---|-------------|
| Gardiners                | Notice of | 19855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing                  | 41° 04' 56' |
| Bay/ATON/Proposed Notice | Change    | and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts               | Lon:        |
| of Change                |           | (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk | -071° 52'   |
|                          |           | reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                      | 57"         |
|                          |           | 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.                                  |             |

# **Blue Hill Bay Approach**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                |
|--|---------------------------------|--|---|
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Blue Hill 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: 44.13907° N / 68.34201° W Aid Name: Long Island Lighted Gong Buoy LI LLNR: 2315 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° 08' 21"<br>Lon:<br>-068° 20'<br>31" |
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Blue Hill 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: 44.16945° N / 68.33584° W Aid Name: Black Island Buoy 2 LLNR: 2325 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              | 44° 10' 10"<br>Lon:<br>-068° 20'<br>09" |

# **Booth Bay**

### **Private Discrepancies**

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

### **Additional MSI Categories**

| TITLE                  | SUBCATEGORY | DESCRIPTION   | LOCATIO     |
|------------------------|-------------|---|-------------|
| Sector Northern New    | Proposed    | 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:                      | Lat:        |
| England, Submerged     | Notice of   | 5480 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is                           | 43° 46' 23' |
| ands Act (SLA) - Booth | 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 | -069° 39'   |
| Notice of Change       |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 01"         |
|                        |             | 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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| Sector Northern New     | Proposed  | 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                     | Lat:        |
|-------------------------|-----------|--|-------------|
| England, Submerged      | Notice of | Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization                   | 43° 46' 54' |
| Lands Act (SLA) - Booth | Change    | and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC),           | Lon:        |
| Bay/ATON/Proposed       |           | and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction | -069° 39'   |
| Notice of Change        |           | to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone                        | 50"         |
|                         |           | 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 .  |             |

# **Boston North Channel**

### **Additional MSI Categories**

| 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 equipment will be staged on the Boston Arch for continued repairs. Final repairs will be conducted to the Cambridge Arch 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 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 approximately 150 spectators, 4 mini barges 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.  |                          |
| 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 Channel Lighted Buoy 4 LLNR: 10695 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 . | 47"                      |
| 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 Channel Lighted Buoy 8 LLNR: 10715 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 . | 17"                      |

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| Boston South Channel - Boston North | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.34684° N / 70.93356° W Aid Name: Boston North                 | Lat:        |
|-------------------------------------|-----------|---|-------------|
| Channel/ATON/Proposed Notice of     | Notice of | Channel Lighted Buoy 9 LLNR: 10720 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN                | 42° 20' 49" |
| Change                              | Change    | 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 | -070° 56'   |
|                                     |           | and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,  | 01"         |
|                                     |           | 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 .  |             |

## **Boston South Channel**

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Sector Boston, Submerged<br>Land Act (SLA) - Boston<br>South<br>Channel/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – BOSTON OUTER HARBOR AND ISLANDS – CONSTITUTION YACHT CLUB HUMPDAY HARBOR HUSTLE I – REGATTA – The Constitution Yacht Club is hosting the Humpday Harbor Hustle I, on August 6, 2025 from 6:00 PM to 9:00 PM. The event will take place in Outer Boston Harbor and Islands. The event will consist of approximately 50 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 13272   |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Boston<br>South<br>Channel/General/Marine<br>Events/Swim           | Marine Events                   | MA – BOSTON – BOSTON HARBOR ISLANDS – BOSTON LIGHT SWIM 2025 – SWIM The Mass. Open Water Swimming Association is hosting the Boston Light Swim 2025 on August 12, 2025, from 7:45 AM to 1:45 PM. The event will consist of a swim following a complex course around several islands including Little Brewster Island, Georges Island, Long Island and North Island. The event will consist of approximately 36 swimmers and their safety craft and will take approximately 5.5 hours to complete. Safety vessels will be on scene and patrolling the event. The vessels responsible for on scene safety will be monitoring VHF Ch. 72. For more information, please contact Mina Elnaccash at 617-216-2274. Chart 13267   |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Boston<br>South<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: 42.36462° N / 70.89717° W Aid Name: Boston South Channel Entrance Lighted Buoy 1 LLNR: 10740 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>42° 21' 53"<br>Lon:<br>-070° 53'<br>50" |

# **Bridgeport Harbor**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|---|-------------|---|---|
| Long Island Sound Eastern Part -<br>Bridgeport<br>Harbor/General/Bridges/Rehabilitation | Bridges     | 1   |   |
| Long Island Sound Eastern Part -<br>Bridgeport<br>Harbor/General/Bridges/Rehabilitation | Bridges     | Ave Bridge CONNECTICUT – PEQUONNOCK RIVER – Bridge Rehab – From June 2, 2025 through November 30, 2026 contractors will install a work platform to perform abrasive blasting and painting at the Stratford Avenue Bridge across Pequonnock River at mile 0.1.The temporary work platform will also be across 3 spans including the navigational channel. The vertical clearance will be reduced | Lat:<br>41° 10' 45"<br>Lon:<br>-073° 11'<br>09" |

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| 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: 2026-09-30 Location: 41.15359° N / 73.1789° W Aid Name: Bridgeport Harbor Entrance Channel Buoy 6 LLNR: 24600 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° 09' 13'<br>Lon:<br>-073° 10'<br>44"         |
|---|---------------------------------|--|---|
| 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: 41.15385° N / 73.18028° W Aid Name: Bridgeport Harbor Entrance Channel Buoy 5 LLNR: 24595 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 .         |   |
| 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 Entrance Channel Lighted Buoy 2 LLNR: 24580 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 .  | 41° 08' 30'<br>Lon:<br>-073° 10'<br>57"         |
| 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: 41.14186° N / 73.18408° W Aid Name: Bridgeport Harbor Entrance Channel Lighted Buoy 1 LLNR: 24575 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@uscg.mil. | Lat:<br>41° 08' 31'<br>Lon:<br>-073° 11'<br>03" |

### **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 |
|-------|-------------|-------------|----------|
|-------|-------------|-------------|----------|

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| 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 Buoy BS LLNR: 6800 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° 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.  |             |

## **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  |
|-------|-------------|---|---|
|       | 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: 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 Noteworthy: Anchor is currently marked with a Norwegian Buoy on a ½" line.  | Lat:<br>41° 36' 07"<br>Lon:<br>-070° 52'<br>48" |
|       | 3           | General/Hazards To Navigation/Obstructions From: 2024-12-20 To: 2025-06-18 Location: 41.59727° N / 70.87736° W MV GO Freedom lost 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 stud link chain  | Lat:<br>41° 35' 50"<br>Lon:<br>-070° 52'<br>38" |
|       | ,           | 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. |   |

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| Sector Southeastern New<br>England, Submerged Lands Act<br>(SLA) - Buzzards Bay Main<br>Channel/General/MSIB                     | MSIB                            | General/MSIB From: 2025-06-02 To: 2025-06-28 On June 28th, 2025, the Captain of the Port (COTP) Sector Southeastern New England is establishing a safety zone in New Bedford Harbor, within 500 yards along a centerline with a start point of 41°36'35"N, 070°54'18"W, and an end point of 41°37'26"N, 070°53'48"W, from Cisco Brewers Kitchen & Bar, New Bedford, MA, to Fort Phoenix Beach, Fairhaven, MA, to ensure the protection of the maritime public and event participants from the hazards associated with the swim event. In the event of foul weather, an alternate safety zone will occur in the vicinity of Onset Bay, MA, within 500 yards along a centerline with a start point of 41°44'16"N, 70°39'07"W, and an end point of 41°44'28"N 70°39'34"W, from Shell Pt. Onset, MA, around the East  |  |
|--|---------------------------------|---|--|
|  |                                 | coast of Wicketts Island, Onset, MA to Onset Bay Center, Onset, MA. Location of enforced safety zone and start time will be announced via broadcast notice to mariner prior to the event's start. Entry into the safety zone by any person or vessel is prohibited unless otherwise authorized by the Captain of the Port (COTP) Sector Southeastern New England or designated Coast Guard Patrol Commander. If entry is authorized, all persons and vessels must obey any direction or order of the COTP or designated Coast Guard Patrol Commander. If you have any questions, concerns, or comments related to this bulletin, please email Sector Southeastern New England's Waterways Management Division at SENEWWM@uscg.mil or call (866) 819-9128.   |  |
| 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, 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° 30' 33<br>Lon:<br>-070° 49'<br>54" |

## **Camden Harbor**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|--|---------------------------------|--|---|
| 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: 44.20006° N / 69.04029° W Aid Name: Camden Harbor Entrance Bell Buoy 2 LLNR: 4315 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° 12' 00"<br>Lon:<br>-069° 02'<br>25" |
| 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: 44.21139° N / 69.03783° W Aid Name: Camden Harbor Bell Buoy CH LLNR: 4335 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° 12' 41"<br>Lon:<br>-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 1 LLNR: 4345 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° 12' 27"<br>Lon:<br>-069° 02'<br>36"         |

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### **Canapitsit Channel**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY              | DESCRIPTION   | LOCATION |
|---|--------------------------|---|----------|
| Main Channel - Canapitsit<br>Channel/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation | Mariners are advised of shoaling in the Cuttyhunk Inner Harbor Entrance Channel. The shoaling is reported to extend across the entirety of the entrance channel with an approximate depth at mean low water of 5 feet. Mariners are urged to exercise extreme caution while transiting this area.                       |          |
| Main Channel - Canapitsit<br>Channel/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2025-06-11 To: 2025-12-08 Shoaling has been reported in Canapitsit Channel near Cuttyhunk Island, Massachusetts. Water depths in the vicinity of Canapitsit Channel between Canapitsit Channel Buoys 3 and 5 have been reported as low as 5.5 feet in the channel |          |

## **Cape Cod Canal Approach**

### **Additional MSI Categories**

| 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 Whistle Buoy 12 LLNR: 13035 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>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 Lighted Bell Buoy CC LLNR: 13040 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>41° 48' 53"<br>Lon:<br>-070° 27'<br>39"   |
| 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: 41.78495° N / 70.46847° W Aid Name: Cape Cod Canal Approach Lighted Buoy 1 LLNR: 13045 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@uscg.mil .      | Lat:<br>. 41° 47' 06"<br>Lon:<br>-070° 28'<br>06" |

# **Cape Cod Canal Eastern Entrance**

#### **Additional MSI Categories**

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

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| 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 LLNR: 8250 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   | Lat:<br>43° 10' 55"<br>Lon:<br>-070° 35'<br>47" |
|   |                                 | 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) - 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 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@usca.mil . | 43° 10' 59"<br>Lon:<br>-070° 35'<br>58"         |

# **Cape Porpoise Harbor**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                               |
|--|---------------------------------|--|--|
| 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: 2026-10-01 Location: 43.35204° N / 70.41844° W Aid Name: Old Prince Bell Buoy 2 LLNR: 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@uscq.mil . | 43° 21' 07<br>Lon:<br>-070° 25'<br>06" |

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| 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 Buoy LLNR: 8141 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' 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 South Buoy LLNR: 8142 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' 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" |

# **Captain Harbor From Eastward**

### **Federal Discrepancies**

| NAME  | LLNR  | STATUS      | AID TYPE |
|---|-------|-------------|----------|
| Little Captain Island East Reef Lighted Gong Buoy 1 | 25330 | OFF STATION | FD       |

## **Carvers Harbor From Eastward**

### **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: 44.02749° N / 68.79031° W Aid Name: Sheep Island Ledge Buoy 2              | Lat:        |
| Submerged Lands Act (SLA) -  | Notice of   | LLNR: 3695 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard              | 44° 01' 39" |
| Carvers Harbor From          | Change      | is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic        | Lon:        |
| Eastward/ATON/Proposed       |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most   | -068° 47'   |
| Notice of Change             |             | 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. 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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| 717720, 10.007 W   |                                 | Martine Salety mornation roughly having all of the   |   |
|--|---------------------------------|--|---|
| 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 LLNR: 3700 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' 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 LLNR: 3705 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.     | 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' 40"<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 LLNR: 3690 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° 02' 17"<br>Lon:<br>-068° 47'<br>01" |
| 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: 44.04453° N / 68.77306° W Aid Name: Halibut Ledge Buoy 2 LLNR: 3685 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.    | Lat:<br>44° 02' 40"<br>Lon:<br>-068° 46'<br>23" |

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### **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:        |
| rom 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-            |             |
|                            |             | 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 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 ME-PENOBSCOT BAY-CASTINE HARBOR Redd & Reed will be conducting marine construction and pier replacement and expansion operations at 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 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 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. |                          |
| East Penobscot Bay - Castine<br>Harbor/ATON/Proposed<br>Notice of Change  | Proposed Notice<br>of Change                     | Bell Buoy CH LLNR: 3540 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  | Lon:<br>-068° 49'<br>03" |

### **Chandler Bay**

### **Federal Discrepancies**

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

### **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: 44.53652° 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     |             |
|                     |             | 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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### **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: Chappel Hill South Channel Buoy 8 LLNR: 35230 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° 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: Chappel Hill South Channel Buoy 5 LLNR: 35215 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 . |   |

# **Chatham Harbor Approach**

### **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: 41.65334° N / 69.92501° W Aid Name: Chatham Beach Lighted  | Lat:        |
| England, Submerged Lands Act | Notice of   | Whistle Buoy C LLNR: 520 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.  | 41° 39' 12" |
| (SLA) - Chatham Harbor       | Change      | Coast Guard is modernizing 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 requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy    | 30"         |
|                              |             | 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  |             |

# **Cheesequake Creek**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATION  |
|--|-------------|--|---|
| Raritan Bay - Cheesequake<br>Creek/General/Bridges/Temp<br>Deviation |             | General/Bridges/Temp Deviation From: 2025-06-23 To: 2025-06-26 Location: 40.46170833° N / 74.25982778° W Bridge Name: NJ Transit Bridge The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Morgan Draw Bridge across Cheesequake Creek at mile 0.2. The deviation is needed to perform structural, electrical, and mechanical inspections. Under this temporary deviation, the Morgan Draw Bridge may remain in the closed position beginning 9:00 a.m. until 1:00 p.m. from June 23-26. Mariners are advised to exercise caution when transiting the area. Vessels may transit underneath the bridge in the closed position but are requested to contact the contractors on scene via VHF-FM channel 13, thirty minutes in advance, to arrange safe passage. | Lat:<br>40° 27' 42"<br>Lon:<br>-074° 15'<br>35" |

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### **Cleveland Ledge Channel**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|---|---------------------------------|--|---|
| Buzzards Bay Main Channel   | Proposed                        | 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   | Lat:  |
| - Cleveland Ledge<br>Channel/ATON/Proposed<br>Notice of Change                              | Notice of<br>Change             | Lighted Buoy 4 LLNR: 16105 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>- 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 Lighted Buoy 8 LLNR: 16125 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' 06"<br>Lon:<br>-070° 41'<br>17" |

# **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       |

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION          |
|---|---------------------------------|--|-------------------|
| 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  | Notice of                       | 1000 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and  | 44° 53' 35'       |
| Part - Cobscook   | Change                          | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and   | Lon:              |
| Bay/ATON/Proposed<br>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 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  | -067° 00'<br>27"  |
| 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 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 ac | Lon:<br>-067° 03' |

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| New Brunswick Grand    | Proposed  | 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:                        | Lat:        |
|------------------------|-----------|---|-------------|
| Manan Channel Northern | Notice of | 1020 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and                 | 44° 54' 25' |
| Part - Cobscook        | Change    | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and          | Lon:        |
| 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 | -067° 06'   |
| Notice of Change       |           | support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation               | 12"         |
|                        |           | 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   |             |

### **Cohasset Eastern Channel**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION |
|---|-------------|---|----------|
| Boston South Channel - Boston North<br>Channel/General/Marine<br>Events/Fireworks |             | MA - COHASSET – MASSACHUSETTS BAY – COHASSET 250th ANNIVERSARY FIREWORKS – FIREWORKS – Pyrotecnico is hosting the 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 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       |

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION  |  |
|--|-------------|---|---|--|
| North Channel Saybrook To New Haven -<br>Connecticut<br>River/General/Bridges/Construction | J           | 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 | Lat:<br>41° 18' 39"<br>Lon:<br>-072° 20'<br>57" |  |

### **Cross Island Narrows**

#### **Federal Discrepancies**

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

# **Cuttyhunk**

### **Additional MSI Categories**

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

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| Buzzards Bay Main Channel - | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.44281° N / 70.88939° W Aid Name: Cuttyhunk East Entrance   | Lat:        |
|-----------------------------|-----------|--|-------------|
| Cuttyhunk/ATON/Proposed     | Notice of | Lighted Bell Buoy CH LLNR: 16315 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes   | 41° 26' 34" |
| Notice of Change            | Change    | 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° 53'   |
|                             |           | in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability                                | 22"         |
|                             |           | 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. |             |

### **Damariscotta River**

### **Federal Discrepancies**

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

### **Additional MSI Categories**

| 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 Buoy HL LLNR: 5270 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@uscg.mil . | -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 LLNR: 5320 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@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 LLNR: 5340 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@uscg.mil .            | Lat:<br>43° 52' 11"<br>Lon:<br>-069° 34'<br>58" |

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| 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 | LLNN: 5345 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 | Lat:<br>43° 53' 0'<br>Lon:<br>-069° 34'<br>59" |
|--|---------------------------------|---|--|
| 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 | LLNR: 5350 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 | Lat:<br>43° 53' 1<br>Lon:<br>-069° 34<br>57"   |

### **Danvers River**

### **Additional MSI Categories**

| TITLE                      | SUBCATEGORY | DESCRIPTION  | LOCATIO     |
|----------------------------|-------------|--|-------------|
| Beverly Channel - Danvers  | Bridges     | MASSACHUSETTS – DANVERS RIVER – KERNWOOD BRIDGE – Notice of Temporary Deviation The Coast Guard has issued a temporary deviation             | Lat:        |
| River/General/Bridges/Temp |             | from the drawbridge operating regulation that governs the Kernwood Swing Bridge across the Danvers River between Salem and Beverly, MA.      | 42° 32' 35' |
| Deviation                  |             | The deviation is needed to conduct maintenance. Under this temporary deviation, the Massachusetts Department of Transportation (MassDOT)     | Lon:        |
|                            |             | is authorized to not open for vessels on an as-needed basis from 9 p.m. to 5 a.m. on June 1, 2025, through October 31, 2025. These bridge    | -070° 53'   |
|                            |             | closures will occur on Sunday(s) night through Thursday(s) night; there will be no interruption to services on weekends. During each bridge  | 54"         |
|                            |             | closure, a 100-yard Safety Zone will be established to close the channel. MassDOT shall notify Coast Guard Sector Boston, and the Salem,     |             |
|                            |             | Danvers, and Beverly Harbormasters at least 72 hours prior to any closure and at the beginning and end of each closure period. Questions may |             |
|                            |             | be directed to Mr. Elias Demissie of MassDOT at (781) 570-6051 or Mr. Alex MacDonald of SPS New England at (978) 992-1704.                   |             |
|                            |             |  |             |

## **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@uscq.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 |
|------|------|--------|----------|
|      |      |        |          |

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| 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**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|---|---------------|---|----------|
| Western Way - Dorchester<br>Bay/General/Marine<br>Events/Swim           | Marine Events | MA – BOSTON – DORCHESTER BAY –BOSTON TRIATHLON – SWIM Ethos is hosting the Boston Triathlon 2025 on August 17, 2025, from 6:00 AM to 12:00 PM. The event will consist of a 1-mile swim that starts and ends on Carson Beach. The event will consist of approximately 1000 swimmers and their safety craft and will have multiple waves of 50-75 swimmers. Safety vessels will be on scene and patrolling the event. The vessels responsible for on scene safety will be monitoring VHF Ch. 72. For more information, please contact William Thomas at 207-523-0519. Chart 13267             |          |
| Western Way - Dorchester<br>Bay/General/Marine<br>Events/Swim           | Marine Events | MA – BOSTON – DORCHESTER BAY – JIM DOTY 1 & 2 MILE SWIM – SWIM The Massachusetts Open Water Swimming Association is hosting the Jim 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 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 vessel responsible for on scene safety will be monitoring VHF Ch. 72. For more information, please contact Mina Elnaccash at 617-216-2274. Chart 13270 |          |
| Western Way - Dorchester<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – DORCHESTER BAY – THUNDERBIRD TWILIGHT SERIES – REGATTA – The Thunderbird Fleet 5 is hosting the Thunderbird Twilight Series Regatta every Thursday evening from June 5, 2025, to September 11, 2025, from 6:30 PM to 8:30 PM in the vicinity of Dorchester Bay, South Boston, MA. There will be no race on July 3, 2025. The event will consist of approximately 15 vessels, 26' in length. The vessel responsible for on scene safety can be reached on VHF Ch. 72. For more information please contact Steve Kavanagh at 617-773-4936. Chart 13270                                   |          |
| Western Way - Dorchester<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – DORCHESTER BAY – SAVIN HILL YACHT CLUB FRIDAY TWILIGHT SERIES – REGATTA – The Savin Hill Yacht Club is hosting the Friday Twilight Series Regatta on June 6th, June 20th, July 18th, August 1st and August 15th, 2025, from 6:00 PM to 8:00 PM in the vicinity of Dorchester Bay, South Boston, MA. The event will consist of approximately 15 vessels, 18' to 42' in length. The vessel responsible for on scene safety can be reached on VHF Ch. 72. For more information please contact Steve Kavanagh at 617-773-4936. Chart 13270   |          |

## **Duxbury Bay**

### **Additional MSI Categories**

|                        | _             |  |          |
|------------------------|---------------|--|----------|
| TITLE                  | SUBCATEGORY   | DESCRIPTION  | LOCATION |
| Plymouth Bay - Duxbury | Marine Events | MA – DUXBURY – BLESSING OF THE FLEET – BOAT PARADE The Holy Family Parish is hosting the Duxbury Blessing of the Fleet boat parade on          |          |
| Bay/General/Marine     |               | 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  |          |
| Events/Boat Parade     |               | 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 |          |
|                        |               | information, please contact Tim McKinney at 617-875-8097. Chart 13253  |          |

# **Eagle Island Channel**

#### **Additional MSI Categories**

| 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 LLNR: 10365 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, 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>42° 32' 01<br>Lon:<br>-070° 47'<br>43" |
| 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 LLNR: 10375 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, 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@uscq.mil.  | Lat:<br>42° 31' 41<br>Lon:<br>-070° 47'<br>58" |

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### **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       |

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                                      | DESCRIPTION   | LOCATION  |
|---|--|---|---|
| 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 LLNR: 17790 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° 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 Buoy 12 LLNR: 17855 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. | 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: 17905 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° 29' 60"<br>Lon:<br>-071° 20'<br>45" |

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| 17725, 10.55 AW  |                              | Martine Galety Information 1 roddes   Navigation Genter  |   |
|--|------------------------------|--|---|
| 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 17 LLNR: 17965 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° 31' 47'<br>Lon:<br>-071° 20'<br>07" |
| 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 Buoy PI LLNR: 18080 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@uscq.mil.          | 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 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° 36' 01'<br>Lon:<br>-071° 18'<br>09" |
| Eastern Approach - East<br>Passage/ATON/Proposed<br>Notice of Change | Proposed Notice 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 Bell Buoy SP LLNR: 18130 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@uscq.mil. | 41° 36' 55'<br>Lon:<br>-071° 17'<br>36"         |

# **East Penobscot Bay**

#### **Additional MSI Categories**

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATIO |
|-------|-------------|-------------|---------|
|       |             |             |         |
|       |             |             |         |
|       |             |             |         |
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| 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, 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° 17' 14"<br>Lon:<br>-068° 49'<br>60" |
|---|---------------------------------|--|---|
| 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@uscq.mil             | Lat:<br>44° 06' 44"<br>Lon:<br>-068° 43'<br>51" |
| 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: 44.21854° N / 68.76449° W Aid Name: Eagle Island Gong Buoy 3A LLNR: 3460 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° 13' 07"<br>Lon:<br>-068° 45'<br>52" |

## **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       |

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|---|-------------|---|---|
| Main Channel - East River Main<br>Channel/General/Bridges/Rehabilitation                              | Bridges     | suspended span. The platform will reduce the vertical clearance by 4 feet plus 2 feet sag allowance (6 feet total). There will hot  | 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 1, 2025 to December 30, 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" |

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| 11720, 10.007411   |  |   |   |
|--|--|---|---|
| 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: Throgs Neck Bridge Pier Protection Fender System Replacement – Exploratory Indicator Pile Program/Design/construction of 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 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 Queens Towers. 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 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 Kills Hunters Point Hunters Point Avenue Bridge The draw of the Hunters Point Avenue Bridge, mile 1.4, across Dutch Kills at 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: Broadway Bridge Bridge Rehabilitation — Construction to the Broadway Bridge across Harlem River at mile 6.8 is in progress. A temporary shielding is installed under the Broadway Bridge temporary shielding will reduce vertical clearance in the navigation channel by approximately 3ft 9in. A one half of navigation channel will be free of obstruction at all times. A 210ft by 50ft barge will be operating IVO the bridge to set the machinery on top of the north/south piers on or about November 25, 2024. Mariners have questions regarding temporary shielding information or requiring full horizontal clearance can contact Bharat Patel or Steven Nastro via marine radio VHF-FM CH 13/16 or 718-440-6272. This project is to be completed by October 13, 2025/516-805-5291. 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 Name: Broadway Bridge Emergency Bridge Closure – Broadway Bridge, mile 6.8, over across Harlem River was not able to open for marine traffic due to damaged electrical control system. New York City DOT is working diligently to repair the bridge. The bridge will be unable to open to marine traffic until repairs are completed. The vertical clearance in the closed position is approx. 24 feet at MHW. Vessels that can transit under the closed span may do so at any time. Mariners have questions regarding bridge operation information can contact Dennis Biegel at 646-689-6110. Mariners are advised to plan accordingly 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: Madison Ave Bridge Electrical/Mechanical Rehabilitation – Construction to the Madison Ave Bridge across Harlem River at mile 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 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" |
| 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° W Bridge Name: Borden Ave Bridge NEW YORK – EAST RIVER NEWTOWN CREEK – DUTCH KILLS – Bridge Closure – The Borden Ave Bridge, mile 1.2, is closed due to vandalism. Vessels able to pass under the bridge in the closed position may do so. Mariners with questions may contact Keith Burrows at (212) 839-3741, NYCDOT Director of Bridge & Tunnel Operations. Mariners are advised to plan their transits accordingly.  | Lat:<br>40° 44' 21"<br>Lon:<br>-073° 56'<br>34" |
| 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 Bridge NEW YORK – NEWTOWN CREEK – Bridge Maintenance – From May 20, 2025 to August 19, 2025 between 9 am to 2 pm New York City Department of Transportation will be performing maintenance at the Pulaski Bridge across Newtown Creek at mile 0.6, in Queens, NY. Mariners with any questions may contact 929-687-2807. Mariners are advised to exercise caution and 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: Grand St Bridge NEW YORK – NEWTOWN CREEK- Notice of Temporary Deviation/ Bridge Repairs- The Coast Guard has issued a temporary deviation from the regulation governing the operation of the Grand Street Bridge across Newtown Creek at mile point 3.1. During this temporary deviation the Grand Street Bridge may stay in the closed position March 16, 2025 through June 28, 2025, during the night shifts Sunday through Friday 11pm to 5 am. NYCDOT will perform this work a platform under the bridge, this platform will reduce the vertical clearance in the west channel by 3 feet. For any questions or concerns mariner may contact Delin Bixha at (917) 842-3753.  | Lat:<br>40° 42' 59"<br>Lon:<br>-073° 55'<br>22" |
| Main Channel - East River Main<br>Channel/General/Bridges/Inspection   | Bridges  | General/Bridges/Inspection From: 2025-06-16 To: 2025-12-31 Location: 40.70607° N / 73.99675° W Bridge Name: Brooklyn Bridge From June 16, 2025-December 31, 2025, between 8:00 a.m. and 4:00 p.m., Monday through Friday, bridge travelers and rigging will be operated under the Brooklyn Bridge over East River at mile 0.8 to perform bridge inspections. One half of the main span will remain open at all times. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 631-891-9721, 201-290-1259 or 863-326-3750. One-hour notice is requested to move equipment for full vertical clearance. 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° 42' 22"<br>Lon:<br>-073° 59'<br>48" |
| Main Channel - East River Main<br>Channel/General/Hazards To<br>Navigation/Obstructions  | Hazards To<br>Navigation                         | General/Hazards To Navigation/Obstructions/Temp Buoy From: 2025-06-04 To: 2025-07-14 Location: 40.76988° N / 73.93727° W Indigo River will be deploying a temporary buoy in the East River, northeast of Roosevelt Island, in position 40-46-11,6N, 073-56-14.2W, from June 9, 2025, to July 14, 2025. The buoy will be paced outside the navigational channel.   | Lat:<br>40° 46' 12"<br>Lon:<br>-073° 56'<br>14" |
| 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-THE BATTERY From: 2024-03-11 To: 2026-01-06 Location: 40.70267° N / 74.01714° W Walsh Construction Co. will be conducting demolition and construction operations at the Battery in New York City, NY, in position 40-42-10.958N 074-1-2.902W, from March 11, 2024, to January 6, 2026, between 6:00am to 6:00pm. Equipment on scene will be three equipment decks barges, supported by up to 5 material barges, 24' push boat and two work skiffs, moored at bulkhead not in navigational channels, monitoring VHF-FM CH 16. Mariners are urged to transit at their slowest safe speed to produce no wake and proceed with 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.  |   |

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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-BROOKLYN NAVY 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° W 40.70598° N / 73.97832° W 40.70655° N / 73.97537° W JT Cleary will be preforming demolition and construction of berths 10 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 barges, 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 From: 2024-05-01 To: 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° 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 / 73.93409° W 40.80937° N / 73.9343° W  |
| 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-MONGOMERY STREET TO E 14 STREET From: 2022-01-03 To: 2026-12-30 Location: 40.72676° N / 73.97142° W 40.72541° N / 73.97174° W 40.7188° N / 73.97335° W 40.71435° N / 73.97513° W 40.710142° N / 73.97659° W 40.71049° N / 73.9783° W 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 / 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 40.7188° N / 73.97348° W 40.72541° N / 73.97187° W 40.72676° N / 73.97157° W 40.72676° N / 73.97142° W IPCP will be conducting esplanade, bulkhead, and park reconstruction, on the East River, Montgomery St to East 14th Street, from January 2022 to December 2026, 5-7 days a week, between 6:00am to 6:00pm. Equipment on scene will be Tugboat DEBRA QUINN, Inspection Boat, 290 x 40 Mooring Barges, 250 x 62 Gantry Crane Barge, Crawler Crane Barge, 150 x 60 Deck Barges, 140 x 40 Hopper Barges All moving of vessels to occur by tugboat; vessels will be moved at all times of day and night and will be monitoring VHF-CH 13 and 66. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with 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" 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.  |

# **East Rockaway Inlet**

### **Federal Discrepancies**

| NAME                               | LLNR  | STATUS  | AID TYPE |
|------------------------------------|-------|---------|----------|
| 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       |
| East Rockaway Inlet Buoy 12        | 31560 | MISSING | FD       |

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY              | DESCRIPTION  | LOCATION  |
|--|--------------------------|--|---|
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway Inlet/ATON/ATON<br>Changes                                  | ATON Changes             | ATON/ATON Changes From: 2025-06-13 To: 2025-07-14 Location: 40.58577° N / 73.75886° W Aid Name: East Rockaway Inlet Lighted Buoy 6 LLNR: 31535 Action: RELOCATE TO: 40-35'-08.781"N / 073-45'-31.885"W   | Lat:<br>40° 35' 09"<br>Lon:<br>-073° 45'<br>32" |
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway Inlet/ATON/ATON<br>Changes                                  | ATON Changes             | ATON/ATON Changes From: 2025-06-13 To: 2025-07-14 Location: 40.58625° N / 73.76917° W Aid Name: East Rockaway Inlet Lighted Buoy 4A LLNR: 31526 Action: ESTABLISH IN POSITION 40-35'-10.500"N, 073-46'-09.000"W. LIGHT CHARACTERISTICS HAS BEEN SET TO FL R Q. | Lat:<br>40° 35' 10"<br>Lon:<br>-073° 46'<br>09" |
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway Inlet/ATON/ATON<br>Changes                                  | ATON Changes             | ATON/ATON Changes From: 2025-06-16 To: 2025-07-17 Location: 40.58613° N / 73.7641° W Aid Name: East Rockaway Inlet Buoy 4B LLNR: 31527 Action: ESTABLISH   | Lat:<br>40° 35' 10"<br>Lon:<br>-073° 45'<br>51" |
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway Inlet/ATON/ATON<br>Changes                                  | ATON Changes             | ATON/ATON Changes From: 2025-06-17 To: 2025-07-17 Location: 40.58714° N / 73.76795° W Aid Name: East Rockaway Inlet Lighted Buoy 5 LLNR: 31530 Action: RELOCATE TO: 40-35'-13.704"N / 073-46'-04.606"W   | Lat:<br>40° 35' 14"<br>Lon:<br>-073° 46'<br>05" |
| 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.   |   |

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| 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 CHANNEL-HOG ISLAND CHANNEL-REYNOLDS CHANNEL Posillico Civil will be conducting marine construction operations in the East Rockaway Channel, Broad Channel, Hog Island Channel & Reynolds Channel, from December 2, 2024, to October 10, 2025, seven days a week, between 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, 073-40.667W. 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 Alexa", 25' x 14' Clydesdale Pushboat "Pushillico" & Aluminum Work Skiffs, monitoring VHF-FM CH 13, 16, and 66, and will require a 30-minute notice, for all vessel movement requests. 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.   |   |
|---|---|---|---|
| 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 Bell Buoy ER LLNR: 31495 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. | 40° 34' 17"<br>Lon:<br>-073° 45'<br>49" |
| Sector New York, Submerged<br>Lands Act (SLA) - East<br>Rockaway<br>Inlet/General/Threatened And<br>Endangered Species Advisory<br>(TESS Advisory)/Marine<br>Wildlife Migration | Threatened And<br>Endangered<br>Species Advisory<br>(TESS Advisory) | General/Threatened and Endangered Species Advisory (TESS Advisory)/RIGHT WHALE SLOW ZONE From: 2025-02-13 To: 2025-08-12 NOAA FISHERIES ANNOUNCES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE PROGRAM IS CURRENTLY IN EFFECT SOUTHEAST OF NEW YORK, NEW YORK TO PROTECT RIGHT WHALES. THIS RIGHT WHALE SLOW ZONE IS IN EFFECT THROUGH FEBRUARY 28, 2025. NOAA REQUESTS MARINERS TO ROUTE AROUND THIS ZONE OR TRANSIT THROUGH IT AT TEN KNOTS OR LESS. THE SOUTHEAST NEW YORK ZONE AREA IS BOUNDED BY: 40 DEGREES 41 MINUTES NORTH, 40 DEGREES 01 MINUTES NORTH, 073 DEGREES 03 MINUTES WEST, 073 DEGREES 55 MINUTES WEST. INFORMATION ABOUT VOLUNTARY VESSEL SPEED RESTRICTIONS CAN ALSO BE FOUND AT: HTTPS://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'   |
| lotice 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@uscq.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                                |             |

## Echo Bay

#### **Federal Discrepancies**

| •    |      |        |          |  |
|------|------|--------|----------|--|
| NAME | LLNR | STATUS | AID TYPE |  |
|      |      |        |          |  |

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Bailey Rock Lighted Buoy 3BR 25780 LT EXT FD

## **Eggemoggin Reach**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Jericho Bay -<br>Eggemoggin<br>Reach/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: 44.2125° N / 68.53843° W Aid Name: Eggemoggin Eastern Bell Buoy EE LLNR: 2825 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° 12' 45"<br>Lon:                             |
| Jericho Bay -<br>Eggemoggin<br>Reach/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: 44.31322° N / 68.73843° W Aid Name: The Triangles Buoy 25 LLNR: 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 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° 44'                               |
| Jericho Bay -<br>Eggemoggin<br>Reach/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: 44.30004° N / 68.77467° W Aid Name: Eggemoggin Reach Bell Buoy ER LLNR: 2990 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° 18' 00"<br>Lon:                             |
| Jericho Bay -<br>Eggemoggin<br>Reach/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: 44.32035° N / 68.74286° W Aid Name: Eggemoggin Lighted Bell Buoy EG LLNR: 2925 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° 19' 13"<br>Lon:<br>-068° 44'<br>34" |

# **Englishman Bay**

### **Federal Discrepancies**

| NAME                 | LLNR | STATUS  | AID TYPE |
|----------------------|------|---------|----------|
| Codhead Ledge Buoy 2 | 1190 | MISSING | FD       |

### **Additional MSI Categories**

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

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| Sector Northern New  | Proposed            | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.56064° N / 67.43082° W Aid Name: Brothers Passage Bell Buoy 1  | Lat:                                    |
|--|---------------------|--|---|
| England, Submerged<br>Lands Act (SLA) -<br>Englishman<br>Bay/ATON/Proposed<br>Notice of Change | Notice of<br>Change | LLNR: 1180 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° 33' 38"<br>Lon:<br>-067° 25'<br>51" |
| Sector Northern New  | Proposed            | 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:   | Lat:                                    |
| England, Submerged<br>Lands Act (SLA) -  | Notice of<br>Change | 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),   | 44° 33' 46"<br>Lon:                     |
| Englishman   | Change              | and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk   | -067° 26'                               |
| Bay/ATON/Proposed  |                     | reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful   | 08"                                     |
| Notice of Change   | Proposed            | 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  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:   | Lat:                                    |
| England, Submerged<br>Lands Act (SLA) -<br>Englishman<br>Bay/ATON/Proposed<br>Notice of Change | Notice of<br>Change | 1190 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   | 44° 35' 07"<br>Lon:<br>-067° 26'<br>17" |
|  |                     | 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  |   |

### **Erie Basin**

### **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, Submerged Land Act (SLA) - Essex Bay/ATON/Proposed 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 Buoy 1 LLNR: 9480 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 . | Lat:<br>42° 40' 48"<br>Lon:<br>-070° 42'<br>17" |

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### **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**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                |
|--|---------------------------------|--|---|
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom Bank - Fire Island<br>Inlet/General/Hazards To<br>Navigation/Shoaling<br>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 / 73.30538° W N/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<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: 40.60225° N / 73.3314° W Aid Name: Fire Island Inlet Lighted Whistle Buoy FI LLNR: 29110 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@uscg.mil . | 40° 36' 08"<br>Lon:<br>-073° 19'<br>53" |

### **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, Or<br>Fender Replacement  | al/Bridges/Repairs, Painting, Or 73.83691667° W Bridge Name: Northern Blvd Bridge NEW YORK – FLUSHING CREEK -   |   |   |
| East River Main Channel - Flushing<br>Bay/General/Bridges/Repairs, Painting, Or<br>Fender Replacement  | 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"   |   |
| Bay/General/Bridges/Repairs, Painting, Or Fender Replacement  May 19, 2025 to July 31, 2025 between Mariners requiring full horizontal clear. |   | General/Bridges/Repairs, Painting, Or Fender Replacement From: 2025-05-14 To: 2025-08-01 Location: 40.76269444° N / 73.83691667° W Bridge Name: Northern Blvd Bridge NEW YORK– FLUSHING CREEK -Bridge Repairs – NYCDOT will be performing repairs on pier lights 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 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' 46"<br>Lon:<br>-073° 50'<br>13" |
| East River Main Channel - Flushing<br>Bay/General/Bridges/Inspection   | Bridges   | From June 30, 2025-July 1, 2025, between 8:00 a.m. and 4:00 p.m., a diving inspection of the Whitestone Expressway Bridge over Flushing Creek at mile 0.2 shall take place. Mariners can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 203-216-1766. Mariners are advised to exercise caution when transiting the area.  | Lat:<br>40° 45' 56"<br>Lon:<br>-073° 50'<br>21" |

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| East River Main Channel - Flushing            | Marine              | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-06-06                        | Lat:        |
|---|---------------------|--|-------------|
| Bay/General/Marine Construction (Excluding    | Construction        | $To: 2025-12-31\ Location: 40.76539°\ N\ /\ 73.84061°\ W\ J.T.\ Clerary\ Inc.\ will\ be\ conducting\ floating\ crane\ repair\ in\ Flushing\ Creek$ | 40° 45' 55" |
| Bridges)/Facilities, Barriers, Manmade Reefs, | (Excluding Bridges) | from June 5, 2025, to December 31, 2025, Monday through Friday, 7:00am to 3:30pm. Equipment on scene will be a crane                               | Lon:        |
| Riprap, Jetties/Dikes                         |                     | barge, monitoring VHF-FM CH 13 and 69. The barge will be along the shoreline and will not interfere with passing marine                            | -073° 50'   |
|   |                     | traffic. Corners of barge will have USCG approved lights. If needed, barge can be repositioned with 24hr notice. Please call                       | 26"         |
|   |                     | (201) 417-4115 for such requests.  |             |

# **Fox Island Thorofare**

### **Federal Discrepancies**

| NAME              | LLNR | STATUS  | AID TYPE |
|-------------------|------|---------|----------|
| Browns Head Light | 3965 | LT IMCH | FD       |

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| 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 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° 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 LLNR: 3865 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° 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 Buoy LLNR: 3975 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° 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 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° 11' 11"<br>Lon:<br>-068° 53'<br>15"         |

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### Frenchman 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: 44.30857° N / 68.18184° W Aid Name: Otter Cliff Ledge Bell Buoy 1  | Lat:  |
| 5,                                    | Notice of<br>Change             | LLNR: 1840 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  | 44° 18' 31"<br>Lon:<br>-068° 10'                |
| Bay/ATON/Proposed<br>Notice of Change |                                 | 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   | 55"   |
| England, Submerged                    | 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 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° 19' 21"<br>Lon:                             |
| England, Submerged                    | 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: 1870 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° 21' 16"<br>Lon:<br>-068° 10'<br>34" |

# **Gardiners Bay South Entrance**

#### Additional MSI Categories

| TITLE   | SUBCATEGORY              | DESCRIPTION  | 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 To: 2039-12-27 NY-BLOCK ISLAND SOUND AND GARDINERS BAY-GARDINERS BAY SOUTH ENRANCE-ACABONACK HARBOR Mariners are advised that dangerous shoaling conditions exist in Acabonack Harbor and vicinity which cause dangerous conditions when transiting the channel. Acabonack Harbor Buoys 1-4 (Private aids have been temporarily discontinued until the harbor is dredged. Mariners should exercise extreme caution when navigating the channel. |             |
| Block Island Sound And  | Proposed                 | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.03651° N / 72.05148° W Aid Name: Gardiners Bay South   | Lat:        |
| Gardiners Bay - Gardiners Bay   | Notice of                | Entrance Lighted Bell Buoy S LLNR: 27730 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes   | 41° 02' 11" |
| South   | Change                   | Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite  | Lon:        |
| Entrance/ATON/Proposed  |                          | Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort   | -072° 03'   |
| 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   | 05"         |
|   |                          | 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 .  |             |

### **Gerritsen Inlet**

### **Federal Discrepancies Corrected**

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| NAME                           | LLNR  | STATUS            | AID TYPE | CORRECTION DATE |
|--------------------------------|-------|-------------------|----------|-----------------|
| Gerritsen Inlet Lighted Buoy 4 | 34300 | WATCHING PROPERLY | FD       | 2025-06-16      |

## **Gilkey Harbor**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY         | DESCRIPTION  | LOCATION                                |
|--|---------------------|--|---|
| West Penobscot Bay -<br>Gilkey<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: 44.27972° N / 68.95158° W Aid Name: Grindel Point Lighted Bell Buoy 2 LLNR: 4390 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@uscg.mil . | 44° 16' 47'<br>Lon:<br>-068° 57'<br>06" |

### **Gloucester Harbor**

### **Federal Discrepancies**

| NAME                                 | LLNR | STATUS     | AID TYPE |
|--------------------------------------|------|------------|----------|
| Tenpound Island Ledge Lighted Buoy 6 | 9880 | 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 v CH-16 VHF-FM Mariners are advised to use extreme caution when transiting the area. Chart: 13279 Location: 42.54375° N / 70.5978° W  |          |  |  |
| Sector Boston, Submerged Land Act<br>(SLA) - Gloucester<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events            | MASSACHUSETTS – CAPE ANN – CAPE ANN CHALLENGE – REGATTA – The Eastern Point Yacht Club is hosting the Cape Ann Challenge on August 9, 2025, from 12:00 PM to 5:00 PM starting in the Annisquam River at the Annisquam Yacht Club and around Cape Ann to the Eastern Point Yacht Club. The event will consist of approximately 15 Sailboats up to 45' 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            | ASSACHUSETTS – CAPE ANN – EASTERN POINT YACHT CLUB PHRF SERIES – REGATTA – The Eastern Point Yacht Club is hosting the RF Series on Thursdays and Sundays from June 19th, 2025 to August 31st, 2025. Races on Thursday nights will be run from 6:00 PM 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 rbor. The event will consist of approximately 13 Sailboats up from 19' to 41' in length. The person responsible for on scene safety ca 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 Club is hosting the Junior Sail/Adventure Program Monday through Friday from June 1st, 2025 to August 1st, 2025 from 9:00 AM to 2:30 PM. Races will follow a triangular course within Gloucester Outer Harbor in the vicinity of Eastern Point Yacht Club. The program 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 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 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 Gloucester Harbor to Rockport Harbor and return. The event will consist of approximately 15 Sailboats up to 45' in length. The person responsible for on scene safety can be reached on VHF CH 71 or 73. For more information, please contact Isaac Perry at 978-879-795' 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 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 Beach, Gloucester Harbor. The event will consist of approximately 200 rowers. The person responsible for on scene safety can be reached at 978-884-3900. For more information, please contact Bob Blair at 978-884-3900. Chart 13281  |          |  |  |
| Sector Boston, Submerged Land Act<br>(SLA) - Gloucester<br>Harbor/General/Marine<br>Events/Fireworks      | Marine Events            | MA – GLOUCESTER – STAGE FORT PARK – GLOUCESTER 4TH OF JULY – FIREWORKS - The Gloucester Fireworks Fund is hosting the Gloucester 4th of July Celebration on July 3, 2025 from 2100 - 2300 at Stage Fort Park, Gloucester. The event will consist of a shore launch of fireworks over Gloucester Harbor. A 350-yard safety zone is in place around the launch area. The person responsible for on scene safety can be reached at 978-815-8327. For more information place contact Barry Pett at 978-815-8327. Chart 13281   |          |  |  |

# **Goodwives River Approach**

### **Private Discrepancies**

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

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### **Grassy Bay**

### **Additional MSI Categories**

| TITLE                      | SUBCATEGORY         | DESCRIPTION   | LOCATION    |
|----------------------------|---------------------|---|-------------|
| Winhole Channel - Grassy   | Marine              | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-15 To: 2025-12-31 Location: 40.66072° N / 73.82175° W     | Lat:        |
| Bay/General/Marine         | Construction        | The New York City Department of Environmental Protection, with support from the Science and Resilience Institute at Jamaica Bay, will be  | 40° 39' 39" |
| Construction (Excluding    | (Excluding Bridges) | 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,  | Lon:        |
| Bridges)/Survey Operations |                     | 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    | -073° 49'   |
|                            |                     | 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 | 18"         |
|                            |                     | and marked with four white and orange regulatory buoys. Mariners are advised to use caution and transit at slow speed to minimize wake    |             |
|                            |                     | when transiting the area.   |             |

### **Great Kills Harbor**

### **Federal Discrepancies**

| NAME                               | LLNR  | STATUS      | AID TYPE |
|------------------------------------|-------|-------------|----------|
| Great Kills Harbor Channel Buoy 14 | 35510 | OFF STATION | FD       |

#### **Temporary Changes**

| NAME                               | LLNR  | STATUS                    | AID TYPE |
|------------------------------------|-------|---------------------------|----------|
| Great Kills Harbor Channel Buoy 2  | 35460 | DISCONTINUED FOR DREDGING | FD       |
| 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 |
| 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 Front Light | 30050 | MISSING         | PA       |
| Watch Hill Channel Range Rear Light  | 30055 | MISSING         | PA       |

#### **Private Discrepancies Corrected**

| NAME                             | LLNR  | STATUS            | AID TYPE | CORRECTION DATE |
|----------------------------------|-------|-------------------|----------|-----------------|
| East-West Channel Lighted Buoy 2 | 29475 | WATCHING PROPERLY | PA       | 2025-06-06      |

### **Additional MSI Categories**

| TITLE                           | SUBCATEGORY         | DESCRIPTION   | LOCATION |
|---------------------------------|---------------------|---|----------|
| East Channel - Great South      | Marine Construction | General/Marine Construction (Excluding Bridges)/Dredging From: 2025-06-02 To: 2025-07-03 Location: 40.71204° N / 73.14306° W        |          |
| Bay/General/Marine Construction | (Excluding Bridges) | 40.71301° N / 73.14537° W H&L Contracting will be conducting dredging operations at the Timber Point Marina channel and basin, from |          |
| (Excluding Bridges)/Dredging    |                     | 40-42-42.16N, 073-08-36.09W to 40-42-46.84N, 073-8-43.34W, from June 3, 2025, to July 3, 2025, seven days a week, 24 hours a day.   |          |
|                                 |                     | Equipment on scene will be the Dredge Great Gun, Excavator barge 30' x 80', unnamed skiff, tug Nixon & an unnamed skiff, monitoring |          |
|                                 |                     | VHF-FM CH 16 and 63. Project Manager Matt Grant can be reached 24-hours per day, 516-315-4917                                       |          |

### **Green Harbor**

#### **Additional MSI Categories**

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| 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**

#### **Additional MSI Categories**

| TITLE        | SUBCATEGORY                     | DESCRIPTION   | LOCATION |
|--------------|---------------------------------|---|----------|
| Green Island | Proposed<br>Notice of<br>Change | 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 LLNR: 6990 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 .    |          |
| Green Island | Proposed<br>Notice of<br>Change | 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 LLNR: 6995 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 . |          |

## **Greenwich Bay Approach**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                      | DESCRIPTION  | LOCATION    |
|--|--|--|-------------|
| West Passage - Greenwich Bay<br>Approach/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-06-10 To: 2025-06-27 HavocAI will be conducting uncrewed surface vessel operations in Narragansett Bay Rhode Island. In the vicinity of Prudence Island. Operating area will be West of Prudence Island and North of Hope Island, in position 41-37.248N, 071-21.746W, from June 10, 2025, to June 27, 2025, Tuesdays through Thursdays, from 9:00am to 5:00pm. Equipment on scene will be up to 10, 15 foot USVs and three safety boats with the main safety vessel displaying HAVOC MAKO 1 on AIS and will be monitoring VHF-FM CH 13, 16, and 68.  |             |
| West Passage - Greenwich Bay   | Proposed Notice                                  | 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:        |
| Approach/ATON/Proposed   | of Change  | Buoy 8 LLNR: 19340 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast   | 41° 39' 39" |
| Notice of Change   |  | 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 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. | 22"         |

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## **Hackensack River**

## **Additional MSI Categories**

| 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 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 2026, 2027 and 2028 (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/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 Canal New Jersey Turnpike Bridge Replacement – Installation of temporary trestle to the New Jersey Turnpike Bridge (W112.72B) 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. There will be a safety boat operating IVO the bridge. A 84ft navigation channel free of obstruction will be maintained at all times. For construction details please contact Jed Fitz, superintendent at 267-907-5932 or via marine radio VHF-FM 13/16. This project is to be 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<br>River/General/Bridges/Construction   | Bridges     | General/Bridges/Construction From: 2024-05-24 To: 2027-10-22 Location: 40.75346° N / 74.095153° W Bridge Name: Portal (N) Bridge 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 (NJT 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 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 across the Hackensack River, mile 5.0, at Little Snake Hill, New Jersey. This action is necessary to facilitate the construction of the new replacement Portal Bridge North, as designed by Amtrak as the owner of the bridge, adjacent to the current 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, as designed by Amtrak as the owner of the bridge, adjacent to the current Amtrak Portal Bridge. This final rulemaking limits the exte | Lat:<br>40° 45' 12"<br>Lon:<br>-074° 05'<br>43" |
| Newark Bay - Hackensack<br>River/General/Bridges/Inspection     | Bridges     | General/Bridges/Inspection From: 2025-03-24 To: 2025-06-30 Location: 40.743212* N / 74.077038* W Bridge Name: Lower Hack Bridge Diving, substructure, electrical and mechanical inspections at the Lower Hack Bridge across Hackensack River at mile 3.4 will commence on March 24, 2025. Hours of operations are from Monday to Friday during daylight hours. A barge with manlift will be operating in the navigation channel. Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine 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 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 Railroad Bridge Diving, substructure, electrical and mechanical inspections at the Upper Hack Bridge across Hackensack River at mile 6.9 will commence on March 24, 2025. Hours of operations are from Monday to Friday during daylight hours. A barge with manlift will be operating in the navigation channel. Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine 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 area.   | Lon:  |

# **Hamburg Cove**

### **Private Discrepancies**

| i iivate biscrepancies       |       |         |          |
|------------------------------|-------|---------|----------|
| 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       |

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## **Hampton Harbor**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION                 |
|---|---------------------------------|---|--------------------------|
| Sector Northern New England,<br>Submerged Lands Act (SLA) - Hampton<br>Harbor/General/Bridges/Construction      | 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 42.8999° N / 70.8203° W Bridge Name: Hampton River New Hampshire 1A State Route Bridge Mariners are urged to exercise extreme caution when exiting or 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 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.  |                          |
| Sector Northern New England, Submerged Lands Act (SLA) - Hampton Harbor/ATON/Proposed Notice of 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 Rocks Buoy 2 LLNR: 8905 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 .                           | 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 Channel Approach Lighted Bell Buoy 2 LLNR: 8920 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>-070° 47'<br>17" |

# **Hingham Bay**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|--|---------------|---|----------|
| Weymouth Fore River - Hingham<br>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 Bay Wednesday Night Races every Wednesday night, from May 14, 2025, to October 1, 2025, in and around the vicinity of Hingham Bay. The event will consist of approximately 30 sailing vessels varying in length between 24'-50'. The person responsible for on scene safety can be reached at 617-312-7200. For more information, please contact Ted Matthews at 617-312-7200. Chart 13275 |          |
| Weymouth Fore River - Hingham<br>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 and around the vicinity of Hingham Bay. The event will consist of approximately 25 sailing vessels varying in length between 22'-55'. The person 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 617-312-7200. Chart 13275   |          |
| Weymouth Fore River - Hingham<br>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 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 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 contact Lindsey Reardon at 781-264-0553. Chart 13267  |          |
| Weymouth Fore River - Hingham<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – HINGHAM BAY / NANTASKET ROADS – THE GREAT CHASE – REGATTA – The Hull Yacht Club is hosting The Great Chase Regatta on September 13, 2025, from 1:00 PM to 4:30 PM in the vicinity of Hingham Bay and Nantasket Roads. The event will consist of approximately 100 vessels ranging from 20' to 50' in length. The person responsible for on scene safety can be reached at 781-820-4414. For more information, please contact Kevin Logue at 781-820-4800. Chart 13267  |          |
| Weymouth Fore River - Hingham<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – HINGHAM – HINGHAM BAY – SCORPION BOWL JR REGATTA – REGATTA – The Hull Yacht Club is hosting the Scorpion Bowl Jr Regatta, July 17, and July 18, 2025, in and around the vicinity of Hingham Bay. The event will consist of approximately 110 sailing vessels varying in length between 8'–15'. The person responsible for on scene safety can be reached at 617-312-7659. For more information, please contact Mark Bucklen at 617-312-7659. Chart 13275   |          |

# **Hog Island Channel**

#### **Federal Discrepancies**

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

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                 |
|--|---------------------------------|--|--------------------------|
| Buzzards Bay Main Channel<br>- Hog Island  | Proposed<br>Notice of           | 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 Buoy 6 LLNR: 16155 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard   | Lat:<br>41° 41' 36"      |
| Channel/ATON/Proposed<br>Notice of Change  | Change                          | 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>- 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 Buoy 7 LLNR: 16160 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>- 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 Buoy 10 LLNR: 16175 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>- 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 Buoy 11 LLNR: 16180 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. | Lon:<br>-070° 39'<br>34" |

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| Buzzards Bay Main Channel  | Proposed                        | 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  | Lat:                                   |
|--|---------------------------------|--|--|
| Buzzards Bay Main Channel<br>- Hog Island<br>Channel/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | Buoy 16 LLNR: 16210 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,  | 41° 42' 44<br>Lon:<br>-070° 38'<br>57" |
|  |                                 | 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>- 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: 41.72126° N / 70.64281° W Aid Name: Hog Island Channel Lighted Buoy 19 LLNR: 16215 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. |  |

## **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' 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 Channel Lighted Bell Buoy 1 LLNR: 24355 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>41° 09' 24"<br>Lon:<br>-073° 05'<br>26" |

## **Hudson River**

## **Federal Discrepancies**

| NAME                         | LLNR  | STATUS      | AID TYPE |
|------------------------------|-------|-------------|----------|
| 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 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**

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| NAME                         | LLNR  | STATUS       | AID TYPE |
|------------------------------|-------|--------------|----------|
| Hudson River Lighted Buoy 33 | 37975 | DISCONTINUED | FD       |

## **Additional MSI Categories**

| TITLE  | SUBCATEGORY              | DESCRIPTION  | LOCATION  |
|--|--------------------------|--|---|
| Main Channel - Hudson<br>River/ATON/ATON Changes                             | ATON Changes             | ATON/ATON Changes From: 2025-06-10 To: 2025-10-31 Location: 41.10211° N / 73.89164° W Aid Name: WHOI Research Lighted Buoy TZ3 LLNR: 37751.2 Action: ESTABLISH   | Lat:<br>41° 06' 08'<br>Lon:<br>-073° 53'<br>30" |
| Main Channel - Hudson<br>River/ATON/ATON Changes                             | ATON Changes             | ATON/ATON Changes From: 2025-06-10 To: 2025-12-07 Location: 41.10239° N / 73.89989° W Aid Name: WHOI Research Light TZ2 LLNR 37751.1 Action: ESTABLISH   | Lat:<br>41° 06' 09'<br>Lon:<br>-073° 53'<br>60" |
| Main Channel - Hudson<br>River/ATON/ATON Changes                             | ATON Changes             | ATON/ATON Changes From: 2025-06-10 To: 2025-10-31 Location: 41.10214° N / 73.90681° W Aid Name: WHOI Research Lighted Buoy TZ1 LLNR: 37751 Action: ESTABLISH   | Lat:<br>41° 06' 08'<br>Lon:<br>-073° 54'<br>25" |
| Main Channel - Hudson<br>River/ATON/ATON Changes                             | ATON Changes             | ATON/ATON Changes From: 2025-06-10 To: 2025-10-31 Location: 41.10294° N / 73.89989° W Aid Name: WHOI Guard Buoy G1 LLNR: Not Provided Action: ESTABLISH  | Lat:<br>41° 06' 11'<br>Lon:<br>-073° 53'<br>60" |
| Main Channel - Hudson<br>River/ATON/ATON Changes                             | ATON Changes             | ATON/ATON Changes From: 2025-06-10 To: 2025-10-31 Location: 41.10214° N / 73.89928° W Aid Name: WHOI Guard Buoy G2 LLNR: Not Provided Action: ESTABLISH  | Lat:<br>41° 06' 08'<br>Lon:<br>-073° 53'<br>57" |
| Main Channel - Hudson<br>River/ATON/ATON Changes                             | ATON Changes             | ATON/ATON Changes From: 2025-06-10 To: 2025-10-31 Location: 41.10214° N / 73.90053° W Aid Name: WHOI Guard Buoy G3 LLNR: Not Provided Action: ESTABLISH  | Lat:<br>41° 06' 08'<br>Lon:<br>-073° 54'<br>02" |
| 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 Bridge Bridge Rehabilitation – Construction to the Castleton on Hudson Bridge across Hudson River at mile 135.7 will commence on 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 steel (over navigation channel) which will reduce vertical clearance by approximately 6 feet. A minimum of 210 feet east side of navigation channel (between L24' and L17') will be cleared of obstruction at all times for safe passage of vessels. In addition, a 25 feet 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 during construction. Mariners requiring full horizontal clearance can contact the contractor/operator via marine radio VHF-FM CH 13 or call 518-857-9215. For all construction related questions, please contact Tim Mastro at 518-337-7231. This project is to be completed 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.  |   |

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| 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.  |  |
| 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 / 73.92916° W 42.07132° N / 73.93048° W 42.07204° N / 73.92998° W 42.07223° 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: 2025-06-30 Caldwell Marine International will be conducting submarine cable installation at the Willis Avenue Bridge, Harlem River, NY to 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 will be the CMI Cable Installation Barge: 'Caldwell Cable Queen Sectional' (300ft length x 70ft beam), CMI Material Support Barge: 'Hughes 824' (120ft length x 36ft beam), Support Tug: 'Edna' (53ft length x 22ft beam), Support Tug: 'Austin' (25ft 6" length x 14ft beam), Crew Transfer Vessel: 'Alexis' (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. The CMI Cable Lay Barge will operate on a dynamic propulsion (DP) system for the cable lay barge and spuds for mooring, beginning at 40-8.396N, 073-55.857W, and travel throughout the cable installation to 40-52.711N, 073-55.581W. The cable installation will proceed from the SE coordinate positions and complete at the NW coordinate positions. The installation will be continuous between the date periods listed herein. Please note that an additional material barge will be utilized in concert with this installation. Cable installation will be continuous with stop and go operations. Wide berth is requested. Operation may have divers in the water throughout the installation process adjacent to the barge. Operation will have multiple sentry boats present 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: 2025-06-30 Caldwell Marine International will be conducting submarine cable installation dive inspections at the Willis Avenue Bridge,Harlem 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 7:00pm. Equipment on scene will be the CMI Diver Investigation Barge: 'Hughes Patricia' (180ft length x 50ft beam), CMI Material Support Barge: 'Hughes 824' (120ft length x 36ft beam), Support Tug: 'Austin' (25ft 6" length x 14ft beam), Crew Transfer Vessel: 'Alexis' (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. The CMI Cable Lay Support Diver Investigation Barge will operate under tug assistance and have available spuds for mooring, beginning at 40-48.396N, 073-55.857W, and travel throughout the cable installation to 40-52.711N, 073-55.851W. The diver investigations will operate with the coordinates identified between the SE coordinate positions and the NW coordinate positions. The diver investigations will be continuous between the date periods listed herein. Please reference the included coordinates for the Route Position List (RPL) diver investigations will coincide and be coordinated with the Harlem River Submarine Cable Installation provided under a separate LNM. Wide berth is requested. Operation will have divers in the water throughout the diver investigations directly adjacent to the barge. Operation will have sentry boats present for control of recreational vessel traffic |  |

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| 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 PARK From: 2024-03-11 To: 2026-01-26 Location: 40.70317° N / 74.01738° W Walsh Construction Company will be conducting wharf 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 11:00pm. Equipment on scene will be three equipment decks barges, supported by up to 5 material barges, 24' push boat and two work skiffs. Three (3) "NO WAKE" 28-inch regulatory buoys with fixed white solar lights and 250lb moorings will be installed approximately 250' off the face of the wharf between Pier A and the East Coast Memorial. These buoys will be removed at the completion of the project. Barges will be moored alongside Battery Park wharf, outside Navigable Channel and will be monitoring VHF-FM CH 16 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.   | 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: 2025-06-16 To: 2027-06-25 Location: 40.77075° N / 73.99841° W Reicon Group, LLC will be conducting pile repairs at Pier 94 from June 16, 2025, to June 25, 2027, Monday through Friday, between 7:00am to 3:30pm. Equipment on scene will be the RTC 330, monitoring VHF-FM CH 13 and will require a 24-hour notice for all vessel movement requests.  | - Lat:<br>40° 46' 15<br>Lon:<br>-073° 59'<br>54" |
| Main Channel - Hudson<br>River/General/Marine Construction<br>(Excluding Bridges)/Boring and Core<br>Samples                                    | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-24 To: 2027-01-20 Location: 40.7531° N / 74.00982° W Weeks Marine will conduct soil mixing within a 110′ Wide x 600′ Long cofferdam for the Hudson River Ground Stabilization Program located West of Pier 66 from October 10th, 2024, to January 20th, 2027. The four corners of the cofferdam structures will be marked 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. 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: |  |
| 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: 2025-03-24 To: 2025-06-30 Commerce Construction Corporation will be conducting pier construction and demolition at the American Sugar Refining, Inc., 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, 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 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<br>River/General/Marine Events/Regatta<br>(Race)  | Marine Events                                    | NY – HUDSON RIVER – CHELSEA – Boat Regatta Mariners are advised that a boat regatta of approximately 30 sailboats of various sizes is scheduled to occur every Sunday afternoon, Wednesday evening, and most Saturdays and holidays from May 17, 2025, through 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<br>River/General/MSIB/Obstructions  | 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 on the Hudson River by Henry Hudson Town Park, across from Castleton-On-Hudson. Mariners are advised to transit the area with caution and report any navigational concerns to Coast Guard Sector New York on VHF-FM CH 16.   | Lat:<br>42° 32' 58<br>Lon:<br>-073° 45'<br>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 smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended                  | 24"         |
|                   |             | 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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## **Huntington Harbor**

#### **Private Discrepancies**

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

## **Hutchinson River**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|--|-------------|---|---|
| Hutchinson<br>River/General/Bridges/Inspection | J           | General/Bridges/Inspection From: 2025-06-03 To: 2025-06-21 Location: 40.86217222° N / 73.81576667° W Bridge Name: Pelham Bay Pkwy Bridge NEW YORK - HUTCHINSON RIVER - Diving Inspections – From June 16, 2025 to June 20, 2025, between 6:30 a.m. and 4 p.m., a 25-foot boat and diving equipment at the Pelham Parkway (Shore Road) Bridge across Hutchinson River at mile 0.4. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16 or call Jim Green 845-629-3760. Mariners are advised to exercise caution and reduce wake when transiting the area. | Lat:<br>40° 51' 44"<br>Lon:<br>-073° 48'<br>57" |

# **Inner Bay Ledges**

#### **Additional MSI Categories**

| 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:             |
| Inner 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'      |
| Ledges/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 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- | -069° 00'<br>12" |
|                      |             | DPWPublicComments@uscg.mil .  |                  |

# <u>Isle Au Haut 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: 44.00557° 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" |
| ands 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   |             |

# Jericho Bay

#### **Federal Discrepancies**

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

#### **Additional MSI Categories**

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

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| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Jericho<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: 44.15056° 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" |
|---|---------------------------------|--|---|
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Jericho<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: 44.17785° 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@uscq.mil       | Lon:<br>-068° 32'                               |
| Sector Northern New<br>England, Submerged<br>Lands Act (SLA) - Jericho<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: 44.01793° N / 68.5651° W Aid Name: Colt Ledge Buoy 2A LLNR: 3180 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° 01' 05"<br>Lon:<br>-068° 33'<br>54" |

# **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  | LOCATION         |
|--|---------------------------------|--|------------------|
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom Bank - Jones<br>Inlet/General/Hazards To<br>Navigation/Shoaling<br>Reported | 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 Lighted Buoy 6 (LLNR 30935). Mariners are urged to maintain a sharp lookout and transit the area with extreme caution, when navigating this area.   |                  |
| 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 Buoy JI LLNR: 30900 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, 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 . | -073° 35'<br>13" |

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### **Kennebec River**

#### **Temporary Changes Corrected**

| NAME                  | LLNR | STATUS                        | AID TYPE | CORRECTION DATE |
|-----------------------|------|-------------------------------|----------|-----------------|
| Kennebec River Buoy 6 | 6045 | Returned to Assigned Position | FD       | 2025-06-10      |

# **Kennebunkport**

#### **Federal Discrepancies**

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

#### **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: 43.32508° N / 70.46718° W Aid Name: Kennebunkport                    | Lat:        |
| Submerged Lands Act (SLA) -  | Notice of   | Approach Lighted Bell Buoy 1 LLNR: 8145 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN               | 43° 19' 30" |
| Kennebunkport/ATON/Proposed  | Change      | changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global              | Lon:        |
| Notice of Change             |             | 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 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 .                |             |

### **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     | Navigation  | MOUNT HOPE BAY-KICKAMUIT RIVER Shoaling has been reported in the Kickamuit River in the vicinity of Kickamuit River Buoy 2. |          |
| Navigation/Shoaling Reported |             | Mariners are advised to proceed with caution while transiting the area.   |          |

## Kill Van Kull

## **Federal Discrepancies**

| NAME   | LLNR  | STATUS | AID TYPE |
|--|-------|--------|----------|
| Constable Hook Range Rear Light                        | 37255 | LT EXT | FD       |
| Kill Van Kull Channel Junction Lighted Whistle Buoy KV | 37265 | LT EXT | FD       |

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY         | DESCRIPTION  | LOCATION |
|---|---------------------|--|----------|
| Main Channel - Kill Van<br>Kull/General/Marine Construction<br>(Excluding Bridges)/Dredging | (Excluding Bridges) | General/Marine Construction (Excluding Bridges)/Dredging From: 2024-10-02 To: 2029-01-29 Trevcon Construction Company, LLC will be conducting dredging operations and wharf construction in Arthur Kill, Elizabeth, NJ, in position 40-38-37N, 074-11-24W, from October 2, 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 Harbor**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION |
|--|-------------|---|----------|
| Main Channel - Little<br>Harbor/General/MSIB |             | General/MSIB From: 2025-06-02 To: 2025-07-03 Effective June 1, 2025, The Sector Southeastern New England Command Center has fully transferred all phone communications to (866) 819-9128. The old telephone number, (508) 457-3211, will not be in service after August 1, 2025. Please ensure your contact information has been updated. We will continue to monitor VHF Channel 16. If you have any questions, please contact the command center at (866) 819-9128 or SECSENE@uscg.mil. |          |

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| Main Channel - Little | MSIB | General/MSIB From: 2025-06-02 To: 2025-11-30 Effective June 1, 2025, The Sector Southeastern New England Command Center has fully transferred all       |
|-----------------------|------|---|
| Harbor/General/MSIB   |      | phone communications to (866) 819-9128. The old telephone number, (508) 457-3211, will not be in service after August 1, 2025. Please ensure your       |
|                       |      | contact information has been updated. We will continue to monitor VHF Channel 16. If you have any questions, please contact the command center at       |
|                       |      | (866) 819-9128 or SECSENE@uscg.mil. Waterway restrictions and other decisions affecting the port are based upon weather forecasts, risk assessments,    |
|                       |      | and preparations being made by port partners. In most cases, given ample warning of an approaching hurricane or tropical storm, vessels may be advised  |
|                       |      | to put to sea or directed to an appropriate anchorage. In addition, cargo or fuel oil transfers are likely also to be suspended for brief periods. As   |
|                       |      | necessary, Sector Southeastern New England will contact port partners to share information regarding pre-storm preparedness and post-storm response.    |
|                       |      | As your organization reviews its plans, please feel free to contact the Waterways Management Division at SENEWWM@uscg.mil if there are questions        |
|                       |      | about the Coast Guard's role, plans, or policies regarding navigation restrictions or port closures during hurricanes and heavy weather. Near-real-time |
|                       |      | information regarding tropical weather, storms, and hurricanes can be obtained through the National Hurricane Center's (NHC's) Facebook page, Twitter   |
|                       |      | account, and official website. Visit https://www.nhc.noaa.gov/ for more information and periodical updates. For immediate assistance during an actual   |
|                       |      | hurricane, severe weather event, or other maritime emergency, contact the Sector Southeastern New England Command Center at (866) 819-9128.             |

## **Little Narragansett Bay**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY              | DESCRIPTION  | LOCATION  |
|--|--------------------------|--|---|
| Approaches To New York Nantucket Shoals<br>To Five Fathom Bank - Little Narragansett<br>Bay/General/Hazards To Navigation/Shoaling<br>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 Island, Stonington, CT in vicinity of little Narragansett Bay Entrance Lighted Buoy 5 (LLNR 20210) and Buoy 7 (LLNR 20215). Stonington Police Department's Marine Unit have observed significant narrowing of the channel, which may impact vessels 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 – WICKFORD YACHT CLUB – WEDNESDAY NIGHT RACING – RACE/REGATTA Mariners are advised that the Wickford Yacht Club Wednesday Night Racing is scheduled to occur between the Jamestown Bridge and Hope Island, 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 p.m. Expect up to 25 sailing vessels, 20-50 feet in length. Mariners are advised to transit the area with extreme caution. Mariners may contact the person in charge by phone at (314) 703-7473.                   |   |
| 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 Lewis Yacht Club J24 / J80 Thursday Night Series is scheduled to be held South of the Newport Bridge in Narragansett Bay, RI. The 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 10 vessels, 24-26 ft 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° 29' 37"<br>Lon:<br>-071° 20'<br>37" |

## **Little Neck Bay Approach**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION   | LOCATION          |
|---|-------------|---|-------------------|
| Long Island Sound Western Part - Little Neck<br>Bay Approach/General/Marine |             | Mariners are advised that a fireworks display will take place on the waters of the Little Neck Bay, on June 18, 2025 in vicinity of Fort Totten, NY, Long Island Sound. The fireworks barge will be located in approximate position 40°47'38"N, 073°46'13"W (NAD 1983). |                   |
| Events/Fireworks  |             | The fireworks display will occur between 08:45 p.m. and 10:05 p.m. for a 20 minute show. Spectators and mariners are advised to remain 1000 feet from the barge launch site.  | Lon:<br>-073° 46' |
|   |             | remain 1000 feet from the barge launch site.  | 19"               |

## **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 |
|--|-------------|--|----------|
| Bay/General/Hazards To Navigation/Shoaling | Navigation  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-28 NY-LONG ISLAND SOUND (Eastern 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**

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| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION                                |
|--|---------------------------------|---|---|
| Sector Northern New  | Proposed                        | 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  | Lat:                                    |
| England, Submerged<br>Lands Act (SLA) - Little<br>River/ATON/Proposed<br>Notice of Change                        | Notice of<br>Change             | LLNR: 1080 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° 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 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° 39' 12"                             |

# **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 |
|-------------------------------------|-------|-------------|----------|
| Plum Island Lighted Whistle Buoy Pl | 21080 | MISSING     | FD       |
| Plum Island Lighted Whistle Buoy Pl | 21080 | OFF STATION | FD       |

#### **Federal Discrepancies Corrected**

| •                            |       |                   |          |                 |  |
|------------------------------|-------|-------------------|----------|-----------------|--|
| NAME                         | LLNR  | STATUS            | AID TYPE | CORRECTION DATE |  |
| Bartlett Reef Lighted Buoy 4 | 21065 | WATCHING PROPERLY | FD       | 2025-06-16      |  |

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                      | DESCRIPTION  | LOCATION  |
|--|--|--|---|
| Block Island Sound And Gardiners Bay -<br>Long Island Sound Eastern<br>Part/ATON/ATON Changes  | ATON Changes                                     | ATON/ATON Changes From: 2025-06-10 To: 2025-07-11 Location: 41.28731° N / 72.2367° W Aid Name: Rocky Neck Research Lighted Buoy LLNR: 22493 Action: ESTABLISH WITH QY.   | Lat:<br>41° 17' 14"<br>Lon:<br>-072° 14'<br>12" |
| Block Island Sound And Gardiners Bay -<br>Long Island Sound Eastern<br>Part/General/Bridges/Rehabilitation   | Bridges  | utilizing a under bridge work platform truck to access the Stratford Avenue Bridge across Pequonnock River at mile 0.1. This truck is required for rehabilitation of the bridge. The work platform will not be in the navigational channel. Questions may be directed to   | 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" |

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| •  |                 | , 1 3 -  |  |
|--|-----------------|--|--|
| Block Island Sound And Gardiners Bay -                           | Proposed Notice | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2595° N / 72.13924° W Aid Name: Bartlett Reef  | Lat:                                   |
| Long Island Sound Eastern  | of Change       | Lighted Buoy 4 LLNR: 21065 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes   | 41° 15' 3                              |
| Part/ATON/Proposed Notice of Change                              |                 | 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. 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-  | -072° 08'<br>21"                       |
|  |                 | 015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.  |  |
| Block Island Sound And Gardiners Bay -                           | Proposed Notice | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2215° N / 72.18008° W Aid Name: Plum Island  | Lat:                                   |
| Long Island Sound Eastern<br>Part/ATON/Proposed Notice of Change | of Change       | Lighted Whistle Buoy PI LLNR: 21080 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. | 41° 13' 1.<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       |

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                      | DESCRIPTION   | LOCATIO   |
|--|--|---|---|
| ong Island Sound Eastern Part -<br>ong Island Sound Western<br>Part/ATON/ATON Changes  | ATON Changes                                     | ATON/ATON Changes From: 2025-06-12 To: 2025-07-13 Location: 40.985° N / 73.507° W Aid Name: UCONN Lighted Research Buoy Wire Walker LLNR: 21361 Action: ESTABLISH FI Y 4s.  | Lat:<br>40° 59' 06'<br>Lon:<br>-073° 30'<br>25" |
| ong Island Sound Eastern Part -<br>Long Island Sound Western<br>Part/ATON/ATON Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-06-12 To: 2025-07-13 Location: 40.9842° N / 73.5103° W Aid Name: UConn Lighted Research Buoy Wave Catenary LLNR: 21362 Action: ESTABLISH FI Y 2s.  | Lat:<br>40° 59' 03"<br>Lon:<br>-073° 30'<br>37" |
| 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: 2025-06-10 To: 2025-10-30 Location: 40.986° N / 73.152° W The University of Connecticut will be deploying a subsurface yellow buoy at 8 m depth (relative to MLLW). The buoy will be conical subsurface buoy 3.8' long with a maximum outer diameter of 1.6'. There will be no surface expression.   | Lat:<br>40° 59' 10"<br>Lon:<br>-073° 09'<br>07" |
| 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 Location: 40.93194° N / 73.18444° 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° 55' 55"<br>Lon:<br>-073° 11'<br>04" |
| 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 Location: 40.52888° N / 73.7175° 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° 31' 44"<br>Lon:<br>-073° 43'<br>03" |
| 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 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 will be participating. Chart number: 12364. For event information contact: Morgan Connor: morgan.connor@gavial.com | г   |

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| 7/1/25, 10.55 AW  |                              | Waltime Galety illionnation i roudets [Navigation Genter  |   |
|---|------------------------------|---|---|
| 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 LLNR: 21390 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° 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@uscq.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 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>40° 51' 30'<br>Lon:<br>-073° 44'<br>48" |

# **Lubec Channel**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION                 |
|--|---------------------------------|---|--------------------------|
| .ubec  | Proposed                        | 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:   | Lat:                     |
| Channel/ATON/Proposed                              | Notice of                       | 855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and  | 44° 50' 16'              |
| Notice of Change                                   | Change                          | 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>-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: 865 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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| 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: 870 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: |
|--|---------------------------------|---|------|
| 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: 875 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 |      |
| 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: 880 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 |      |
| 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: 44.86572° N / 66.98201° W Aid Name: Lubec Channel Buoy 8 LLNR: 885 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 |      |

## **Luckse Sound**

## **Federal Discrepancies**

| NAME                      | LLNR | STATUS  | AID TYPE |
|---------------------------|------|---------|----------|
| Stave Island Ledge Buoy 8 | 7071 | SINKING | FD       |

### **Additional MSI Categories**

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

## **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) - Cohasset Eastern 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 |
|-----------------------------------|-------|---------|----------|
| Vineyard Sound Lighted Buoy 29    | 15577 | LT EXT  | FD       |
| Sow and Pigs Lighted Bell Buoy 36 | 15618 | OFF STA | FD       |

## **Private Discrepancies**

| NAME                                    | LLNR               | STATUS  | AID TYPE |
|---|--------------------|---------|----------|
| 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       |
| Liberty Island Security Zone Buoy LISZ1 | 37247              | OFF STA | PA       |
| Pier 9 Northeast Lighted Hazard Buoy    | null               | MISSING | PA       |
| Liberty Island Security Zone Buoy LISZ2 | 37247.1            | MISSING | PA       |
| Liberty Island Security Zone Buoy LISZ3 | 37247.200000000004 | MISSING | PA       |

#### **Additional MSI Categories**

| TITLE                                  | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--|-------------|---|-------------|
| Ambrose Channel - Main                 | Bridges     | General/Bridges/Rehabilitation From: 2023-09-11 To: 2025-12-30 Location: 40.60625° N / 74.04544444° W Bridge Name: Verrazano          | Lat:        |
| Channel/General/Bridges/Rehabilitation |             | Narrows Bridge Lower – Level Deck Rehab – Repairs to the Verrazzano Narrows Bridge over New York Harbor at mile 0.0 will              | 40° 36' 22" |
|  |             | commence on September 11, 2023. This project includes milling, paving, cleaning, painting, steel repairs/replacement, and             | Lon:        |
|  |             | miscellaneous drainage/utility work throughout the bridge. From April 1, 2024 and November 30, 2024, a bridge traveler will be        | -074° 02'   |
|  |             | operated under the main span to perform repairs (weekends from 11 pm Friday night to 5 am Monday morning) and weekdays for            | 44"         |
|  |             | 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.  |             |

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| 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<br>Channel/General/Bridges/Maintenance  | Bridges  | 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.   |   |
| Ambrose Channel - Main<br>Channel/General/Bridges/Inspection   | Bridges  | General/Bridges/Inspection From: 2025-05-15 To: 2025-11-11 Location: 40.60625° N / 74.045444444° 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 / 74.045444444° W Bridge Name: Verrazano Narrows Bridge On May 17, 2025, May 31, 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 will be operated under the Verrazzano Bridge over New York Harbor at mile 0.0 to perform bridge repairs. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Marek Bunkowski at 908-698-3143. 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/Inspection   | Bridges  | General/Bridges/Inspection From June 16, 2025-October 31, 2025, between 7:00 a.m. and 5:00 p.m., the biennial inspection of the Verrazano Narrows Bridge over New York Harbor at mile 0 shall take place. A diving inspection and fathometric survey shall take place at both bridge tower bases within the fender rip rap and the main channel. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 646-996-0634 or 646-634-3390. Mariners are advised to exercise caution when transiting the area. From: 2025-06-16 To: 2025-10-31 Location: 40.60625° N / 74.045444444° W Bridge Name: Verrazano Narrows Bridge   | 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: 2025-06-09 To: 2025-09-09 The vessel SHELIA BORDELON will be conducting boulder relocation with a grab, debris removal with a grab, and prelay grapnel runs (PLGR) operations along the entire submarine export cable corridor between Gowanus Bay in New York Harbor and the lease area in the New York Bight for Lease Area OCS-A 0512. A portion of the work will be performed in Bay Ridge Channel, and the Narrows east of the Ambrose/Anchorage channel in proximity to the Verrazano-Narrows bridge tower. Outside of New York Harbor, the work is performed adjacent to the Ambrose channel, within the precautionary area for traffic, within a traffic separation zone, and crossing the Ambrose to Nantucket Traffic Lane. Operations will commence on or about June 9, 2025, until approximately September 9, 2025, and will be conducted 7 days per week, 24 hours per day. The vessel will be restricted/limited in her ability to maneuver. Boulder positions after relocation will be available shortly after relocation. During PLGR operations, SHELIA BORDELON will be towing a grapnel train over the seabed extending a maximum of 150m (500 feet) behind the vessel. The speed of the vessel will not exceed 1 knot during the PLGR operation. The vessel Shearwater will also be working alongside the SHELIA BORDELON.       |   |
| 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: 2025-06-24 To: 2025-09-30 RPS/Tetra Tech will be conducting water quality monitoring studies from approximately June 24, 2025, through September 30, 2025, along the Empire Wind 1 Export Cable corridor in the Lower Hudson River and the Raritan Bay area. Equipment on scene will be the WESTERLY, monitoring VHF-FM CH 16 throughout the survey. The Westerly is a 48 ft aluminum hulled catamaran style vessel equipped with an A-frame. As part of the work, the vessel will be conducting current measurements along survey lines near the equipment involved in the cable lay operations. In addition, the Westerly will periodically be stopping and deploying equipment directly below the vessel to collect measurements and water samples. During these sampling events the Westerly will be limited in ability to maneuver. Mariners are advised to use caution when transiting near the Westerly and give a wide berth and slow bell.   |   |
| 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: 2025-07-01 To: 2025-08-15 S. T. Hudson Engineers, Inc. (Hudson) will be conducting geophysical surveys from approximately July 1, 2025, through August 15, 2025, in the Lower Hudson River and Raritan Bay area, during daylight hours, seven days a week. Equipment on scene will be the MV BELLA MARIE, a 38-ft aluminum hulled catamaran (Figure 2). Geophysical survey equipment will be towed behind the vessel and maneuverability of the vessel will be restricted. Please note that some of the equipment will be towed subsurface at a distance of up to 200ft behind the vessel. 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)/Survey Operations   | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-06-24 To: 2025-09-30 Installation of submarine export cables and seabed route preparation. K10031 (cable lay barge with mooring system) will be conducting cable installation operations from the State water boundary, North of the Ambrose Chanel to Lower New York Bay, from June 24, 2025, to September 30, 2025, seven days a week, 24 hours a day. The cable corridor will start in position, 40° 29' 29.29"N, 73° 53' 43.08"W and end at, 40° 34' 22.20"N, 74° 01' 08.25"W. K10031 will also perform cable jointing operations at approximately the cable corridor end location where it will be stationary on anchors for approximately 1 week. TSM TEXEL will perform pre-survey work and seabed route preparation along export cable corridor ahead of the arrival of K10031 and other supporting vessel. K10031 will be supported by KOOLE 53 (long distance tug), NEPTUN FURY (anchor handling tug), and TSM TEXEL (anchor handling tug). K10031 (cable lay barge with mooring system) will be restricted in its ability to maneuver and will have anchor lines extending up to 3300 feet (1000m) meters from the barge within the 3000 feet (915m) anchoring corridor as illustrated in Figure 1. Anchor lines may utilize mid-line buoyancies. Mariners are advised to use caution when transiting near K10031 and supporting vessels and give a wide berth and slow bell. |   |

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| 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 Channel/General/Marine Construction (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 From: 2025-07-01 To: 2026-03-31 Location: 40.70569° N / 74.03438° W PKF-Mark III, Inc. will conducting marine construction at Liberty State Park, Jersey City, NJ, in position 40-42-20.51N, 074-2-3.77W, from July 1, 2025, to March 31, 2027, Monday through Friday, between 6:00am to 5:00pm. Equipment on scene will be multiple floating barges, crane barges, and material barges. Mariners are advised to transit the area with caution and minimize their wake while operations are present.   | Lat:<br>40° 42' 20"<br>Lon:<br>-074° 02'<br>04" |
| 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 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 / 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 SBMT Builders will be conducting marine construction at the South Brookly Marine Terminal in position 40-39-33.48N, 074-0-41.356W, from May 15, 2024, to March 31, 2026, seven days a week, between 5:00am to 6:00pm. Equipment on scene will consist of up to 6 Crane Barges, 8 Deck Barges, 1 Dive Barge, 6 small work boats, 1 dredge, variable hopper scows. The large majority of barge positions will not interfere with navigation/federal channels/associated vessel traffic. Regardless, all vessels will be moved via tugboats and are subject to be moved on demand at any time of day. A 20-minute warning/notification is requested for any requested/required vessel relocations to safely relocate vessels from the channel. Dredged material will be towed to the Donjon Marine Berth 36 facility in Port Newark, NJ. 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.  |   |
| 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 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° 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 Northeast Remsco Construction, will be conducting shoreline restoration and rip rap installation operations at the Stapelton waterfront, from 40-38.026N, 074-04.186W to 40-37.504N, 074-04.009W, from June 3, 2024 to September 1, 2025, Monday through Saturday, between 6:00am to 6:00pm. Equipment on scene will be land based excavators. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.  |   |
| 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 Mariners are advised that multiple swim events are scheduled from June 20, 2025, through October 10, 2025, navigating around Manhattan, NY. Approximately two to five participating swimmers will be assisted by a power-driven vessel and a kayak assigned to each swimmer. The swim events will begin at Pier A in Battery Park and Mill Rock, Manhattan, proceed up the East River, Harlem River down the Hudson River and end their perspective start positions. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channels 6 VHF-FM. See list of dates and times below: Date Start Time Finish Time Location A. 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 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 AM Pier A H. 7/15/2025 10:55 AM 6:55 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. 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 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 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 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 A Y. 9/7/2025 9:29 AM 5:29 PM Mill Rock Z. 9/10/2025 9:15 AM 5:15 PM Pier A AA. 9/11/2025 10:05 AM 6:05 PM Pier A BB. 9/12/2025 1:10 PM Mill Rock FF. 9/21/2025 5:30 AM 3:00 PM Pier A D. 9/14/2025 1:03 PM 9:03 PM Pier A BB. 9/12/2025 1:10 PM Fier A II. 10/09/2025 8:50 AM 4:57 PM Pier A JJ. 10/10/2025 9:50 AM 5:50 PM Pier A II. 10/09/2025 8:50 AM 4:06 PM Pier A II. 10/09/2025 8:57 AM 4:57 PM Pier A JJ. 10/10/2025 9:50 AM 5:50 PM |   |
| Ambrose Channel - Main<br>Channel/General/Marine Events/Swim   | Marine Events                                    | General/Marine Events/Swim From: 2025-23-16 To: 2025-06-24 Location: East / Harlem / Hudson River NY – HUDSON RIVER - EAST RIVER - HARLEM RIVER – Swim Mariners are advised that a swim event is scheduled for 5:45 a.m. June 23, 2025, to 2:00 a.m. June 24, 2025. One swimmer, being assisted by two power driven vessels and one kayak, will complete two loops around Manhattan Island staying close to the Manhattan shoreline. The swimmers will complete two loops around Manhattan Island which begins at Pier A, Battery, Manhattan and proceed up the East River, through Harlem River, down the Hudson River and end at Pier A, Battery, Manhattan. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channel 6 VHF-FM.   |   |
| 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, Submerged Lands Act (SLA) - Main 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 Lighted Bell Buoy 26 LLNR: 15555 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° 30' 19"<br>Lon:<br>-070° 38'<br>43" |

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| /17/25, 10:39 AM   |                              | Maritime Safety Information Products   Navigation Center   |  |
|--|------------------------------|--|--|
| 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 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 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° 24' (<br>Lon:<br>-070° 50<br>11" |
| Sector Southeastern New England, Submerged Lands Act (SLA) - Main Channel/ATON/Proposed Notice of Change       | Proposed Notice 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 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° 22' (<br>Lon:<br>-070° 57<br>25" |
| 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 Buoy 34 LLNR: 15617 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.                             | 41° 23' 4<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@uscg.mil.                | Lat:<br>41° 23' 4<br>Lon:<br>-070° 59<br>04" |

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| 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 Passage Buoy WH LLNR: 20035 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° 17' 54"<br>Lon:<br>-071° 51'<br>40" |
|---|-----------------|--|---|
| Long Island Sound Eastern Part - Main   | Proposed Notice | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2966° N / 71.90572° W Aid Name: Wicopesset   | Lat:  |
| Channel/ATON/Proposed Notice of Change  | of Change       | Rock Buoy 7 LLNR: 20050 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.   | 41° 17' 48"<br>Lon:<br>-071° 54'<br>21"         |
| 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: 41.29793° N / 71.91079° W Aid Name: Wicopesset Ledge Buoy 9 LLNR: 20055 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° 17' 53"<br>Lon:<br>-071° 54'<br>39" |

# **Main Passage**

#### **Federal Discrepancies Corrected**

| •  |       |                   |          |                 |
|--|-------|-------------------|----------|-----------------|
| NAME   | LLNR  | STATUS            | AID TYPE | CORRECTION DATE |
| Au Sable River Flats Buoy 34                 | 39535 | WATCHING PROPERLY | FD       | 2025-06-09      |
| Ferris Rock Isolated Danger Lighted Buoy DFR | 39575 | WATCHING PROPERLY | FD       | 2025-06-09      |

#### **Additional MSI Categories**

| TITLE                                     | SUBCATEGORY         | DESCRIPTION  | LOCATION |
|---|---------------------|--|----------|
| Whitehall Narrows - Main                  | Marine              | General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-10-15 To:        |          |
| Passage/General/Marine Construction       | Construction        | 2025-07-15 Caldwell Marine International will be conducting submarine cable storage, in support of the Champlain Hudson Power          |          |
| (Excluding Bridges)/Facilities, Barriers, | (Excluding Bridges) | Express Project, from October 15, 2024, to July 15, 2025. The CMI Cable Lay Barge has laid two submarine cables and a fiber optic      |          |
| Manmade Reefs, Riprap, Jetties/Dikes      |                     | 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 Corrected**

| NAME                      | LLNR  | STATUS            | AID TYPE | CORRECTION DATE |
|---------------------------|-------|-------------------|----------|-----------------|
| Manchester Channel Buoy 9 | 10195 | WATCHING PROPERLY | FD       | 2025-06-16      |

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## **Marblehead Channel**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| Sector Boston, Submerged<br>Land Act (SLA) - Marblehead<br>Channel/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA/ME – MARBLEHEAD/PORTLAND – GULF OF MAINE – DOWNEAST CHALLENGE – REGATTA The Marblehead Yacht Club is hosting the Downeast Challenge, and overnight distance regatta from Marblehead, MA to Portland, ME from 11:00am July 25 to 10:00am July 26, 2025. The event will consist of approximately 15 sailing vessels all ranging from 35' to 55' in length. The person responsible for on scene safety can be reached at 617-594-2542. For more information, please contact Marcel Nyffenegger at 617-594-2542. Chart: 13267  |   |
| Sector Boston, Submerged<br>Land Act (SLA) - Marblehead<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: 42.50405° N / 70.81796° W Aid Name: Fifteen-Foot Rock Lighted 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), 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° 30' 15"<br>Lon:<br>-070° 49'<br>05" |

## **Marblehead Harbor**

#### **Private Discrepancies**

| NAME                             | LLNR    | STATUS  | AID TYPE |
|----------------------------------|---------|---------|----------|
| Marblehead Harbor Fairway Buoy 3 | 10451.1 | MISSING | PA       |

### **Additional MSI Categories**

| 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 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 from a barge. The person responsible for on scene safety can be reached at 978-317-4271. For more information, please contact Tara 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 2 – REGATTA – The Marblehead Racing Association and Boston Yacht 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 around the vicinity of Marblehead Harbor. The event will consist of approximately 20 sailing vessels varying in length from 19'-35'. The person responsible for on scene safety can be reached at 781-258-7644. For more information, please contact Mike MIchaud at 781-258-7644. 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 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 and around the vicinity of Marblehead Harbor. The event will consist of approximately 20 sailing vessels varying in length from 19'-35'. The person responsible for on scene safety can be reached at 781-258-7644. For more information, please contact Mike MIchaud at 781-258-7644. Chart 13270 |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD - MARBLEHEAD HARBOR – CORINTHIAN CLASSIC YACHT REGATTA – REGATTA – The Corinthian Yacht Club is hosting the Corinthian Classic Yacht Regatta on August 9-10, 2025, from 12:30PM to 5:00PM in and around the area south east of Marblehead Harbor. The event will consist of approximately 35 sailing vessels all ranging from 32' to 70' in length. The person responsible for on scene safety can be reached at 978-618-2106. For more information, please contact Ken Adam at 978-618-2106. Chart 13275   |          |
| 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 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 Marblehead Harbor. The event will consist of approximately 20 sailing vessels all ranging from 20' to 40' in length. The person responsible for on scene safety can be reached at 781-277-1151. For more information, please contact Dan Himes at 978-618-2106. Chart 13275                                  | -        |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – SALEM SOUND – BYC WEDNESDAY NIGHT RACING – REGATTA – The Boston Yacht Club is hosting the BYC Wednesday Night Racing every Wednesday night, from May 14, 2025, to September 17, 2025, in and around the vicinity of Salem Sound. The event will consist of approximately 30 sailing vessels varying in length between 24'-48'. The person responsible for on scene safety can be reached at 781-258-7644. For more information, please contact Michael Michael at 781-258-7644. Chart 13275   |          |
| Marblehead Channel - Marblehead<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | MA – MARBLEHEAD – MARBLEHEAD HARBOR – OPEN LASER SERIES – REGATTA – The Eastern Yacht Club is hosting the Open Laser Series 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 event will consist of approximately 30 sailing vessels approximately 14' in length. The person responsible for on scene safety 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 – EYC PURSUIT RACES – REGATTA The Eastern Yacht Club is hosting the EYC Pursuit Races 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 of approximately 25 sailing vessels varying in length between 24'-50' in length. The person responsible for on scene safety can be reached at 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 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 approximately 25 sailing vessels varying in length between 24'-50' in length. The person responsible for on scene safety can be reached at 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 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 vessels varying in length from 24'-60'. The person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13270   |          |

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| 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 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 Harbor. The event will consist of approximately 150 sailing vessels varying in length from 8'-15'. The person responsible for on scene safety 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 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 and around the vicinity of Marblehead Harbor. The event will consist of approximately 250 sailing vessels varying in length from 14′-50′. The person responsible for on scene safety 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 – TED HOOD REGATTA – REGATTA The Eastern Yacht Club is hosting the Ted Hood Regatta from August 15, 2025 to August 17, 2025, from 9:00 AM – 6:00 PM, in and around the area of Marblehead Harbor. The event will consist of approximately 50 sailing vessels varying in length between 25'-50'. The person responsible for on scene safety can be reached at 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 – 2025 RHODES 19 NATIONAL CHAMPIONSHIP – REGATTA – The Eastern Yacht Club is hosting the 2025 Rhodes 19 National Championships on August 21st – 24th, 2025, from 9:00 AM to 6:00 PM in the vicinity of Marblehead Harbor MA. The event will consist of approximately fifty 19' Rhodes' sailing vessels. The person responsible for on scene safety can be reached on 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 | MARBLEHEAD – MASSACHUSETTS – FALL LASER ILCA SERIES – REGATTA – The Eastern Yacht Club is hosting the Fall Laser ILCA Series Regatta 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 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 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 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 Harbor. The event will consist of approximately 150 sailing vessels varying in length from 8'-15'. The person responsible for on scene safety 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 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 event will consist of approximately 30 sailing vessels 24'-48' in length. The person responsible for on scene safety can be reached at 781-929-1032. For more information, please contact Michael Michael A 781-258-7644. Chart 13275   |

# **Mattituck Inlet**

#### **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION  | LOCATIO    |
|--------------------------|-------------|--|------------|
| ong 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 |
| nlet/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@uscq.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       |

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### **Merrimack River**

#### **Federal Discrepancies**

| NAME                      | LLNR | STATUS      | AID TYPE |
|---------------------------|------|-------------|----------|
| Merrimack River Buoy 40   | 9190 | OFF STATION | FD       |
| Rocks Village Hazard Buoy | 9227 | MISSING     | FD       |
| Merrimack River Buoy 67   | 9265 | HAZ NAV     | 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 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                   | NEWBURYPORT – NEWBURYPORT AND PLUM ISLAND SOUND – MASSACHUSETTS – YANKEE HOMECOMING – FIREWORKS Pyrotechnico Fireworks is hosting the Newburyport Yankee Homecoming Fireworks on August 2, 2025 from 9:15 PM to 10:15 PM on the Merrimack River. Rain date is August 3, 2025. The event will consist of a fireworks display that is approximately 1 hour long launched from the Cashman Park Boat Ramp in approximate position 42° 48′ 58.2″N, 070° 52′ 40.8″W. The person responsible for on scene safety can be reached at 978-621-2967. For more information please contact Tara Hughgill at 603-532-8324. Chart 13282  |   |
| 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 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 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 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/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 Lighted Buoy 2 LLNR: 8995 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@uscg.mil . | Lat:<br>42° 49' 06"<br>Lon:<br>-070° 47'<br>36" |

# Middle Bay

### **Private Discrepancies**

| NAME                       | LLNR  | STATUS            | AID TYPE |
|----------------------------|-------|-------------------|----------|
| Garretts Lead Daybeacon H5 | 32125 | DAYMK IMCH        | PA       |
| Sea Dog Creek Buoy SD9     | 32605 | Status Unreported | PA       |

# **Middle Channel**

### **Additional MSI Categories**

| TITLE                                  | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--|-------------|--|-------------|
| New Rochelle Harbor North Approach -   | Bridges     | General/Bridges/Rehabilitation From: 2025-02-20 To: 2025-08-19 Location: 40.88902778° N / 73.78247222° W Bridge Name: Glen               | Lat:        |
| Middle                                 |             | Island Bridge NEW YORK – NEW ROCHELLE HARBOR - Westchester County is continuing construction of the temporary bridge and                 | 40° 53' 21" |
| Channel/General/Bridges/Rehabilitation |             | performing repairs on the existing Glen Island Bridge across New Rochelle Harbor at mp 0.8. From February 10, 2025 through May 22,       | Lon:        |
|  |             | 2025 a temporary scaffolding will be placed under the bridge reducing the vertical clearance to 11.83°. The scaffolding will not prevent | -073° 46'   |
|  |             | the bridge from opening as per normal operating regulations. Mariners are advised to transit with caution.                               | 57"         |
| New Rochelle Harbor North Approach -   | Bridges     | General/Bridges/Inspection From: 2025-06-03 To: 2025-06-28 Location: 40.88902778° N / 73.78247222° W Bridge Name: Glen Island            | Lat:        |
| Middle                                 |             | Bridge NEW YORK- NEW ROCHELLE HARBOR - Bridge Inspection - The bridge owner will be conducting annual bridge inspection at               | 40° 53' 21" |
| Channel/General/Bridges/Inspection     |             | the Glen Island Bridge across New Rochelle Harbor on June 27, 2025 between 8 am – 4 pm. Contractors will be utilizing a bucket boat.     | Lon:        |
|  |             | Mariners with any questions or concerns may contact marine radio VHF-FM CH 13/16 or call Ben Kolesnik, PE at 845-596-7106.               | -073° 46'   |
|  |             | Mariners are advised to exercise caution when transiting the area.   | 57"         |

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| 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 - Middle Channel/General/Safety 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 20, 2024; 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 December 20, 2024; 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, 20 |  |

# 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<br>Harbor/General/Hazards To<br>Navigation/Shoaling Reported | Navigation  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-22 Location: 40.95282° N / 73.69544° W 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 / 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

#### **Additional MSI Categories**

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

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| St Albans Bay - Missisquoi | Hazards To | General/Hazards To Navigation/Obstructions From: 2025-05-14 To: 2025-12-01 Location: 44.99131° N / 73.11489° W University of Vermont      | Lat:        |
|----------------------------|------------|---|-------------|
| Bay/General/Hazards To     | Navigation | 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" |
| Navigation/Obstructions    |            | 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  | -073° 06'   |
|                            |            | 30' cable underneath platform   | 54"         |

# **Montauk Harbor Approach**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION                                |
|---|---------------------------------|---|---|
| Block Island Sound And  | Proposed                        | 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  | Lat:                                    |
| Gardiners Bay - Montauk<br>Harbor<br>Approach/ATON/Proposed<br>Notice of Change                           | Notice of<br>Change             | Buoy SR LLNR: 19860 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.  | 41° 05' 30"<br>Lon:<br>-071° 53'<br>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 Lighted Bell Buoy M LLNR: 19870 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° 56'<br>23"                      |

## **Moosabec Reach**

### **Federal Discrepancies**

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

#### **Additional MSI Categories**

| 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 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-SM8-DPWPublicComments@uscq.mil | 46"         |

# **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       |

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#### **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 dredging has been completed. Shoaling has been reported in Moriches Bay along the Long Island Intercoastal Waterway in the vicinity of 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 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; 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 Regatta - August 21 and 22, 2025; Instructor Challenge - July 20, 2025; Labor Day Race - August 30, 2025; and Queen of the Bay Race - August 31, 2025. Chart number: 12352. For event information contact: Dave Kisla: davekisla@gmail.com   |   |

# **Moriches Inlet**

#### **Federal Discrepancies**

| NAME                             | LLNR               | STATUS                                      | AID TYPE |
|----------------------------------|--------------------|---|----------|
|                                  |                    |   | ADTITE   |
| Moriches Inlet West Cut Buoy 4W  | 29106              | HAZ NAV/OTHER DISC AIDS IN AREA/MISSING     | FD       |
| Moriches Inlet West Cut Buoy 6W  | 29106.100000000002 | 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  | 29107.100000000002 | 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 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       |

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                   | DESCRIPTION  | LOCATION  |  |
|--|---|--|---|--|
| Moriches Inlet/ATON/ATON<br>Changes  | ATON Changes                                  | ATON/ATON Changes From: 2025-06-06 To: 2025-07-06 Location: 40.77218° N / 72.73992° W Aid Name: Moriches Inlet East Cut Buoy 9E LLNR: 29107.3 Action: RELOCATE TO: 40-46-19.858N / 072-44-23.705W  | Lat:<br>40° 46' 20'<br>Lon:<br>-072° 44'<br>24" |  |
| 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°83'45.48"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       |

#### **Additional MSI Categories**

| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |  |
|-------|-------------|-------------|----------|--|
| IIILE | SUBCATEGORT | DESCRIPTION | LUCATION |  |

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|   |                                 | ,  |   |
|---|---------------------------------|--|---|
| 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 LLNR: 18850 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. |   |
| 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: 18865 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° 40' 41"<br>Lon:<br>-071° 12'<br>33" |
| 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: 2026-10-02 Location: 41.6863° N / 71.20037° W Aid Name: Mount Hope Bay Buoy 7 LLNR: 18870 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 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° 41' 11"<br>Lon:<br>-071° 12'<br>01" |

# **Mount Hope Bay Approach**

### **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------|-------------|--|-------------|
| ast Passage - Mount Hope | Proposed    | 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                   | Lat:        |
| Bay                      | Notice of   | Buoy 6 LLNR: 18155 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard             | 41° 38' 12" |
| approach/ATON/Proposed   | Change      | is 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    | -071° 15'   |
|                          |             | 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@uscq.mil.  |             |

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| East Passage - Mount Hope | Proposed  | 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                   | Lat:        |
|---------------------------|-----------|--|-------------|
| Bay                       | Notice of | Buoy 6 LLNR: 18155 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard             | 41° 38' 12" |
| 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° 15'   |
|                           |           | 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.  |             |

## **Muscle Ridge Channel**

#### **Federal Discrepancies**

| N                               | AME 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       |

### **Additional MSI Categories**

| TITLE                            | SUBCATEGORY | DESCRIPTION   | LOCATION |
|----------------------------------|-------------|---|----------|
| President Roads - Mystic         | Bridges     | General/Bridges/Inspection From: 2025-06-15 To: 2025-06-20 Location: 41.34931666° N / 71.95989704° W Bridge Name: Mystic River              |          |
| River/General/Bridges/Inspection |             | Railroad Bridge MASSACHUSETTS – BOSTON INNER HARBOR – MYSTIC RIVER – MBTA RAIL BRIDGE¬– Bridge Inspection Mariners are                      |          |
|                                  |             | advised that VHB will be conducting an inspection of the Newburyport/Rockport Line MBTA Rail Bridge (E-12-011(A5B) over the Mystic River    |          |
|                                  |             | Monday June 16th, 2025, through Thursday June 19th, 2025. Work hours are 8:00 a.m. to 5:00 p.m. On scene equipment will consist of one      |          |
|                                  |             | 50' spud barge and one tending vessel. The equipment will be staged in the navigable channel during portions of the inspection and will     |          |
|                                  |             | require 10 minutes advanced notice to allow vessel traffic through if requested. For more information Mariner may contact VHB at (617) 924- |          |
|                                  |             | 1770 or Mr. Stephen Jahnes at (727) 421-2751. On scene equipment may be contacted via VHF-FM Ch 13/16. 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 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 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 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 LLNR: 10500 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>-070° 51'<br>20" |

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| Sector Boston, Submerged  | Proposed                        | 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   | Lat:                     |
|---|---------------------------------|--|--------------------------|
| Land Act (SLA) - Nahant Bay   | Notice of                       | LLNR: 10505 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard  | 42° 28' 08               |
| Approach/ATON/Proposed  | Change                          | 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 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 .   | -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 LLNR: 10520 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@uccq.mil . | 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       |

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY         | DESCRIPTION   | LOCATION |
|---|---------------------|---|----------|
| Sector Boston, Submerged Land<br>Act (SLA) - Nantasket Roads<br>Southern<br>Approach/General/Hazards To<br>Navigation/Hazards |                     | General/Hazards To Navigation/Hazards From: 2025-06-06 To: 2025-06-30 Location: 42.30749° N / 70.9228° W 42.30501° N / 70.92133° W 42.30474° N / 70.92264° W 42.30731° N / 70.92363° W 42.30749° N / 70.9228° W MASSACHUSETTS – BOSTON OUTER HARBOR – NANTASKET ROADS HULL GUT – GEORGES ISLAND ¬— Water Main Repairs Hazard to Navigation Mariners are advised that repairs are ongoing to the Georges Island water main in position approximate 42-18'34.70" N / 070-55'10.10" W. The water main has broken free from its bottom anchors in Position Approximate 42-18'22.8N / 070-55'25.1W and is floating at the surface outside of the shipping channel. Water Main is currently marked with a blue poly fender. For more information mariners may contact the Department of Conservation and Recreation (DCR) Mr. William Gode at (617) 828-1629. Mariners are advised to use caution when transiting the area.   |          |
| Sector Boston, Submerged Land<br>Act (SLA) - Nantasket Roads<br>Southern<br>Approach/ATON/Proposed<br>Notice of Change        | Notice of<br>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 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), 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. | 35"      |

# Narraguagus Bay

### **Additional MSI Categories**

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

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| 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@uscq.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**

#### **Federal Discrepancies**

| NAME                                | LLNR | STATUS | AID TYPE |
|-------------------------------------|------|--------|----------|
| NOAA Data Lighted Buoy 44005 (ODAS) | 820  | ADRIFT | FD       |

## **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                              | Bridges     | General/Bridges/Modification From: 2025-06-11 To: 2025-09-30 Location: 40.356141° N / 74.076753° W Bridge Name: 35 State Route  | Lat:                |
| River/General/Bridges/Modification                       |             | Bridge Modification of the fender system to the Route 35 Bridge, across Navesink River at mile 8.3 will commence on July 14, 2025. Hours of operations are from 7 a.m. to 7 p.m. daily. An 80ft by 30ft barge, tugboat and 18ft skiff will be operating IVO of the bridge for   | 40° 21' 22'<br>Lon: |
|  |             | fender modification. One half of unobstructed navigation channel will always be available for marine traffic. Any questions regarding to the equipment in the channel, please contact Gerrod McDaniel via marine radio VHF-FM CH 13/16 or call 732-788-5787. This project is to be completed by September 30, 2025. Mariners are advised to exercise caution and reduce wake when transiting the area.  |                     |
| 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<br>Navigation/Shoaling Reported | 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 / 74.01675° W 40.3665° N / 74.05477° W 40.36499° N / 74.05658° W 40.35643° N / 74.05638° 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 / 73.9716° 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**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY         | DESCRIPTION   | LOCATIO                                |
|--|---------------------|---|--|
| Buzzards Bay Main Channel                                  | Proposed            | 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   | Lat:                                   |
| - New Bedford<br>Channel/ATON/Proposed<br>Notice of Change | Notice of<br>Change | Buoy 1 LLNR: 16805 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 | 41° 31' 44<br>Lon:<br>-070° 50'<br>46" |
|  |                     | 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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|   |                                 | , , ,  |  |
|---|---------------------------------|--|--|
| 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 Lighted Buoy 2 LLNR: 16810 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° 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 Lighted Buoy 5 LLNR: 16825 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° 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 Lighted Buoy 9 LLNR: 16851 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° 35' 12<br>Lon:<br>-070° 53'<br>00" |

# **New Bedford Southeast Approach**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY           | DESCRIPTION   | LOCATION            |
|--|-----------------------|---|---------------------|
| Buzzards Bay Main Channel -<br>New Bedford Southeast | Proposed<br>Notice of | 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 Approach Bell Buoy 2SE LLNR: 16960 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes   | Lat:<br>41° 34' 04" |
| Approach/ATON/Proposed<br>Notice of Change           | Change                | 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@uscq.mil. | -070° 48'<br>- 45"  |

## **New Brunswick Grand Manan Channel Northern Part**

#### **Additional MSI Categories**

|       | <u> </u>    |             |          |
|-------|-------------|-------------|----------|
| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |

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| 17/25, 10:39 AM   |                                 | Maritime Safety Information Products   Navigation Center   |   |
|---|---------------------------------|--|---|
| 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 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° 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: 915 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° 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 7 LLNR: 940 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   |   |
| 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 Buoy 1 LLNR: 1045 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  |   |
| 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: 44.75835° 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 certified to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st certified to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st certified to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st certified to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st certified to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st certified to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigation and 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 thi |   |

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| Sector Northern New       | Proposed  | 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             | Lat:        |
|---------------------------|-----------|---|-------------|
| England, Submerged Lands  | Notice of | 1 LLNR: 1060 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is                 | 44° 45' 30' |
| Act (SLA) - New Brunswick | Change    | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:        |
| Grand Manan Channel       |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most     | -067° 03'   |
| Northern                  |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and               | 22"         |
| Part/ATON/Proposed Notice |           | requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy           |             |
| of Change                 |           | 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                |             |

# **New Haven Harbor**

## **Additional MSI Categories**

| TITLE                                | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------------------|-------------|--|-------------|
| Long Island Sound Eastern Part - New | Bridges     | General/Bridges/Maintenance From: 2025-04-21 To: 2025-08-30 Location: 41.298832° N / 72.904406° W Bridge Name: Pearl Harbor  | Lat:        |
| Haven                                |             | Memorial (I 95) Bridge CONNECTICUT- QUINNIPIAC RIVER- Bridge Inspections - From May 12, 2025 to August 29, 2025 between 8:00   | 41° 17' 56" |
| Harbor/General/Bridges/Inspection    |             | 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  | Lon:        |
|                                      |             | Quinnipiac River at mile 0.1, in New Haven, Connecticut. This bridge inspection will not affect the navigational channel. Mariners with any  | -072° 54'   |
|                                      |             | questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Clay Carlson (203) 216-1766. Mariners are advised to   | 16"         |
|                                      |             | exercise caution and reduce wake when transiting the area.   |             |
| Long Island Sound Eastern Part - New | Proposed    | 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  | Lat:        |
| Haven Harbor/ATON/Proposed           | Notice of   | Lighted Whistle Buoy NH LLNR: 24015 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN  | 41° 12' 07" |
| Notice of Change                     | Change      | 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   | -072° 53'   |
|                                      |             | serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's   | 47"         |
|                                      |             | 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.  |             |
| Long Island Sound Eastern Part - New | Proposed    | 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  | Lat:        |
| Haven Harbor/ATON/Proposed           | Notice of   | Channel Buoy 13 LLNR: 24120 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes  | 41° 15' 47" |
| Notice of Change                     | Change      | Proposed below. Coast Guard is modernization 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   | -072° 54'   |
|                                      |             | serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's   | 48"         |
|                                      |             | 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 .          |             |
|                                      | _           |  |             |
| Long Island Sound Eastern Part - New |             | 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  | Lat:        |
| Haven Harbor/ATON/Proposed           | Notice of   | Buoy 3 LLNR: 24040 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.   | 41° 13' 39" |
| Notice of Change                     | Change      | 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   | -072° 54'   |
|                                      |             | 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@uscq.mil.   |             |
|                                      |             | accepted. Keter to Project No. 01-25-015, E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.   |             |

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| 717/25, 10.55 AW   |                                 | Martine Galety Information Froducts ( Navigation Genter  |   |
|--|---------------------------------|--|---|
| 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 Channel Buoy 12 LLNR: 24110 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 .        |   |
| 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 Channel Lighted Buoy 4 LLNR: 24045 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.            |   |
| 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 Channel Lighted Buoy 10 LLNR: 24100 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>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 Channel Buoy 9A LLNR: 24095 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° 14' 55"<br>Lon:<br>-072° 54'<br>57" |

## **New Inlet**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY              | DESCRIPTION  | LOCATIO |
|---|--------------------------|--|---------|
| 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 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 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 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 information, please contact Samantha Woods at 617-347-7586. Chart 13200 |         |

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| Sector Boston,     | Proposed  | 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              | Lat:       |
|--------------------|-----------|---|------------|
| ubmerged Land Act  | Notice of | LLNR: 12325 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is              | 42° 10' 14 |
| SLA) - New         | Change    | modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic               | Lon:       |
| nlet/ATON/Proposed |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most       | -070° 41'  |
| lotice of Change   |           | 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-                               |            |
|                    |           | DPWPublicComments@uscg.mil .  |            |

# **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 |
|------------------------|-------------|---|----------|
|                        |             | 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       |
| New London Harbor Light | 21845 | LT EXT     | FD       |

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|--|-------------|---|---|
| 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  | Lat:<br>41° 21' 51"<br>Lon:<br>-072° 05'<br>16" |
| 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 Connecticut Department of Transportation will conduct repairs on the Gold Star I-95 Southbound 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 full width of the river from the shoreline on the New London side to the shoreline on the Groton side. The reduction in vertical clearance caused by the activities will not exceed 3 feet below the current bridge vertical clearances of 135 feet (MHW). There will be no impacts to navigation other than the 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 the water. Questions may be addressed to Patrick Mahoney, Project Manager Aetna Bridge Company, at 401-378-7225 or Patrick 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: 2025-06-03 To: 2025-08-16 Location: 41.364176° N / 72.087862° W Bridge Name: Gold Star Memorial Bridge CONNECTICUT – THAMES RIVER— Bridge Inspections – From June 16, 2025 to August 15, 2025 between 8:00 a.m. to 4:00 p.m., Under Bridge Inspection Unit (UBIU) will be performing diving inspection at the Gold Star Memorial Bridge across Thames River at mile 3.1, in New London, Connecticut. This bridge inspection will not affect the navigational channel. Mariners with any questions may contact the contractor via marine radio VHF-FM Ch 13/16 or call Mahmood Mohammed, Project Manager, Phone: (860) 250-3739, Erik Laakso, Deputy Project Manager, Phone: (860) 977-5004, Zouhir Mahiaoui, Team Leader, Phone: (860) 922-8753. Mariners are advised to exercise caution and reduce wake when transiting the area.  | 16"   |

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| 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 Harbor Channel Lighted Buoy 2 LLNR: 21790 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.     | Lat:<br>41° 17' 37"<br>Lon:<br>-072° 04'<br>39" |
|---|---------------------------------|--|---|
| 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: 41.29364° N / 72.07966° W Aid Name: New London Harbor Channel Lighted Buoy 1 LLNR: 21795 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° 17' 37"<br>Lon:<br>-072° 04'<br>47" |
| 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: 41.3013° 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 Harbor Channel Lighted Buoy 5 LLNR: 21850 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° 19' 20"<br>Lon:<br>-072° 04'<br>60" |
| 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: 41.37411° N / 72.0898° W Aid Name: Thames River Buoy EP LLNR: 21922 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.                      | 23"   |

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| Long Island Sound Eastern Part - New | Proposed  | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.35186° N / 72.085° W Aid Name: New London Harbor                 | Lat:        |
|--------------------------------------|-----------|--|-------------|
| London Harbor/ATON/Proposed          | Notice of | Buoy 14 LLNR: 21940 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.                | 41° 21' 07" |
| Notice of Change                     | Change    | 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 | -072° 05'   |
|                                      |           | will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS      | 06"         |
|                                      |           | 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.                |             |

# **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 . |             |

# **New Rochelle Harbor North Approach**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION  | LOCATION  |
|---|-------------|--|---|
| New Rochelle Harbor North<br>Approach/General/Bridges/Temp<br>Deviation | 3           | General/Bridges/Temp Deviation From: 2025-05-23 To: 2025-10-02 Location: 40.88902778° N / 73.78247222° W Bridge Name: Glen Island Bridge NEW YORK – NEW ROCHELLE HARBOR - Notice of Temporary Deviation - The Coast Guard has issued a temporary deviation for the Glen Island Temporary Bridge. Under this temporary deviation, from 8 am to 8 pm the bridge shall open on the hour, if required. Outside of those hours the bridge shall operate in accordance with the regulations contained in 33 CFR 117.802 (a). Mariners that can pass without a 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" |

### **Newport Harbor**

#### Additional MSI Categories

| TITLE  | SUBCATEGORY   | DESCRIPTION   | LOCATION  |
|--|---------------|---|---|
| East Passage - Newport<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | RI— NARRAGANSETT BAY— CLAGETT SAILING— RACE/REGATTA Mariners are advised that the Clagett Sailing is scheduled to be held in the vicinity of Fort Adams State Pier in Narragansett Bay, RI. The event will take place on June 17, 2025, from 8:00 a.m. to 5:00 p.m. Expect up to 45 vessels, 16-23 ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (401) 935-9141.  | Lat:<br>41° 29' 02"<br>Lon:<br>-071° 20'<br>11" |
| East Passage - Newport<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | RI— NARRAGANSETT BAY— JAMESTOWN YACHT CLUB WEEKLY SUMMER SERIES— RACE/REGATTA Mariners are advised that the Jamestown Yacht Club Weekly Summer Series is scheduled to be held in the vicinity of Fiske Rock, Narragansett Bay, RI. The event will take place on June 17, 2025, from 5:30 p.m. to 8:00 p.m. Expect up to 55 vessels, 20-66 ft 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. |   |
| East Passage - Newport<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | RI– NARRAGANSETT BAY– TRANSATLANTIC RAE START– RACE/REGATTA Mariners are advised that the Transatlantic Race Start is scheduled to be held in the vicinity of Castle Hill in Narragansett Bay, RI. The event will take place on June 18, 2025, from 9:00 a.m. to 5:00 p.m. Expect up to 30 vessels, 26-80 ft in length. Mariners are advised to transit to the area with extreme caution. Mariners may contact the person in charge by phone at (312) 402-2105.                                 |   |
| East Passage - Newport<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | Newport Yacht Club Tuesday/Wednesday evenings Regatta Season  |   |
| East Passage - Newport<br>Harbor/General/Marine<br>Events/Regatta (Race) | Marine Events | Bermuda One-Two Race  |   |

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| 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    |
|---------------------------|-------------|---|-------------|
| Long 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" |
| Vicinity/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     | -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@uscg.mil.   |             |

### **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       |

# **North Entrance**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                       |
|---|---------------------------------|--|--|
| 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: 41.19029° N / 72.14529° W Aid Name: Old Silas Rock Buoy 1 LLNR: 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@usca.mil . | Lat:<br>41° 11' 25<br>Lon:<br>-072° 08'<br>43" |

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| Block Island Sound And | Proposed  | 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            | Lat:       |
|------------------------|-----------|--|------------|
| Gardiners Bay - North  | Notice of | LLNR: 27655 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard              | 41° 07' 18 |
| Entrance/ATON/Proposed | Change    | 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    | -072° 06'  |
|                        |           | 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 .   |            |

# **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      | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-11-12 NY-SAYVILLE-BROWNS CREEK Mariners be            |          |
| Side/General/Hazards To      | Navigation  | advised, dangerous shoaling conditions exist east of Browns Creek and vicinity which cause dangerous conditions when transiting |          |
| Navigation/Shoaling Reported |             | 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       |  |  |  |
| 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       |  |  |  |

# **Onset Bay**

### **Additional MSI Categories**

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

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| Hog Island Channel | MSIB | General/MSIB From: 2025-06-02 To: 2025-06-28 On June 28th, 2025, the Captain of the Port (COTP) Sector Southeastern New England is establishing a              |
|--------------------|------|--|
| - Onset            |      | safety zone in New Bedford Harbor, within 500 yards along a centerline with a start point of 41°36'35"N, 070°54'18"W, and an end point of 41°37'26"N,          |
| Bay/General/MSIB   |      | 070°53'48"W, from Cisco Brewers Kitchen & Bar, New Bedford, MA, to Fort Phoenix Beach, Fairhaven, MA, to ensure the protection of the maritime public          |
|                    |      | and event participants from the hazards associated with the swim event. In the event of foul weather, an alternate safety zone will occur in the vicinity of   |
|                    |      | Onset Bay, MA, within 500 yards along a centerline with a start point of 41°44'16"N, 70°39'48"W, a mid-point of 41°44'13"N 70°39'07"W, and an end point of     |
|                    |      | 41°44'28"N 70°39'34"W, from Shell Pt, Onset, MA, around the East coast of Wicketts Island, Onset, MA to Onset Bay Center, Onset, MA. Location of enforced      |
|                    |      | safety zone and start time will be announced via broadcast notice to mariner prior to the event's start. Entry into the safety zone by any person or vessel is |
|                    |      | prohibited unless otherwise authorized by the Captain of the Port (COTP) Sector Southeastern New England or designated Coast Guard Patrol Commander.           |
|                    |      | If entry is authorized, all persons and vessels must obey any direction or order of the COTP or designated Coast Guard Patrol Commander. If you have any       |
|                    |      | questions, concerns, or comments related to this bulletin, please email Sector Southeastern New England's Waterways Management Division at                     |
|                    |      | SENEWWM@uscg.mil or call (866) 819-9128.   |

# **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    |
|-----------------------|-------------|---|-------------|
| Long Island Sound     | Proposed    | 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:                     | Lat:        |
| Western Part - Oyster | Notice of   | 26865 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is                          | 40° 55' 33" |
| Bay/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 | -073° 30'   |
|                       |             | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful                   | 15"         |
|                       |             | 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 .  |             |

# **Passaic River**

#### **Additional MSI Categories**

| 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 Line #7.48 Bridge Diving, substructure, electrical and mechanical inspections at the Newark Drawbridge across Passaic River at mile 5.8. Hours of operations are from Monday to Friday during daylight hours. A barge with manlift will be operating in the navigation channel. Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine 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 area.  | Lat:<br>40° 44' 51"<br>Lon:<br>-074° 09'<br>57" |

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| Hackensack River - Passaic           | Bridges | General/Bridges/Inspection From: 2025-03-24 To: 2025-06-30 Location: 40.82068056° N / 74.12667778° W Bridge Name: Lyndhurst              | Lat:        |  |
|--------------------------------------|---------|--|-------------|--|
| River/General/Bridges/Inspection     |         | Railroad Drawbridge Diving, substructure, electrical and mechanical inspections at the Lyndhurst Drawbridge across Passaic River at mile | 40° 49' 14" |  |
|                                      |         | 11.7. Hours of operations are from Monday to Friday during daylight hours. A 20ft boat with magnetometer boat will be operating in       | Lon:        |  |
|                                      |         | the navigation channel. Mariners requiring full horizontal clearance can contact Richard Jackson at 609-377-0179 or via marine radio     | -074° 07'   |  |
|                                      |         | 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.    | 36"         |  |
| Hackensack River - Passaic           | Bridges | General/Bridges/Rehabilitation From: 2025-05-01 To: 2027-12-31 Location: 40.742075° N / 74.12271111° W Bridge Name: NJ Tpke              | Lat:        |  |
| River/General/Bridges/Rehabilitation |         | Bridges Rehabilitation at the New Jersey Turnpike (Laderman) Bridge across Passaic River at mile 2.7 will commence on May 1, 2025. A     | 40° 44' 31" |  |
|                                      |         | safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 3ft. Please  | Lon:        |  |
|                                      |         | contact Frank Duba of Ferreira Construction at 908-331-4630 or via marine radio VHF-FM CH 13/16 for bridge construction. This project    | -074° 07'   |  |
|                                      |         | will be completed by December 31, 2027. Mariners are advised to exercise caution when transiting the area.                               | 22"         |  |

# **Patchogue Bay**

#### **Federal Discrepancies**

| NAME                                  | LLNR  | STATUS | AID TYPE |
|---------------------------------------|-------|--------|----------|
| Patchogue Bay Entrance Lighted Buoy 1 | 29740 | LT EXT | FD       |

#### **Private Discrepancies**

| NAME             | LLNR  | STATUS  | AID TYPE |
|------------------|-------|---------|----------|
| Mud Creek Buoy 4 | 29797 | OFF STA | PA       |

# **Pawcatuck River**

### **Federal Discrepancies**

| NAME                            | LLNR  | STATUS  | AID TYPE |
|---------------------------------|-------|---------|----------|
| Pawcatuck River Channel Buoy 14 | 20330 | MISSING | FD       |

### **Private Discrepancies**

| NAME                                 | LLNR  | STATUS         | AID TYPE |
|--------------------------------------|-------|----------------|----------|
| Pawcatuck River Channel Daybeacon 22 | 20365 | STRUCT MISSING | PA       |

### **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**

#### **Additional MSI Categories**

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

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## **Pleasant Bay**

#### **Additional MSI Categories**

| TITLE               | SUBCATEGORY   | DESCRIPTION   | LOCATIO    |
|---------------------|---|---|------------|
| 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 |
| ands 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@uscq.mil   |            |

### **Plum Gut**

# **Federal Discrepancies**

| NAME                         | LLNR  | STATUS | AID TYPE |
|------------------------------|-------|--------|----------|
| Midway Shoal Lighted Buoy MS | 27675 | LT EXT | FD       |

# **Plum Island Sound**

#### **Federal Discrepancies**

| NAME                   | LLNR | STATUS        | AID TYPE |
|------------------------|------|---------------|----------|
| 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 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. Mariners are advised that at MLLW depths of 3' could be seen. Mariners without local knowledge are advised to transit with extreme caution and 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 Lighted Buoy 2 LLNR: 9300 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 . |          |

# <u>Plymouth Bay</u>

### **Additional MSI Categories**

|       | <b>y</b>    |             |          |
|-------|-------------|-------------|----------|
| TITLE | SUBCATEGORY | DESCRIPTION | LOCATION |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |
|       |             |             |          |

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| 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 Harbor Channel Buoy 11 | 12920 | MISSING | FD       |
| Plymouth Beach Jetty Daybeacon  | 12935 | MISSING | FD       |

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION  | LOCATION |
|--|-------------|--|----------|
| Plymouth Bay - Plymouth<br>Harbor/General/Marine<br>Events/Fireworks |             | MA – PLYMOUTH – PLYMOUTH 4TH OF JULY CELEBRATION – FIREWORKS Pyrotecnico Fireworks is hosting the Plymouth 4th of July Celebration in Plymouth Harbor on July 4, 2025, from 9:15 PM to 10:00 PM. The event will consist of a fireworks display from 2 mini barges and a pontoon boat in the harbor. The person responsible for on scene safety can be reached at 774-454-7316. For more information, please contact Tara Hughgill at 603-532-8324. Chart 13253 |          |

# **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  | SUBCATEGORY | DESCRIPTION  | LOCATION |
|--|-------------|--|----------|
| Point Judith Harbor Of Refuge -<br>Point Judith<br>Pond/General/Hazards To<br>Navigation/Shoaling Reported | Navigation  | 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, |          |
| Navigation/3iloaning Reported  |             | 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 | 25556.100000000002 | 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 |
|-------|-------------|-------------|----------|
|       |             |             |          |

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| 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-DPWPublicComments@uscq.mil . |             |

# **Port Jersey Channel**

#### **Private Discrepancies**

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

# **Port Newark Pierhead Channel**

### **Additional MSI Categories**

| 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 . |   |

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# **Portland Harbor Approach**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION  | LOCATION                 |
|--|---------------------------------|--|--------------------------|
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Portland Harbor<br>Approach/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | 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 Buoy P LLNR: 7480 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. | 28"                      |
| Sector Northern New England,<br>Submerged Lands Act (SLA) -<br>Portland 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: 43.58389° N / 70.18677° W Aid Name: Broad Cove Rock Buoy 5 LLNR: 7525 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>-070° 11'<br>12" |

# **Portland To Yarmouth**

#### **Federal Discrepancies**

| NAME                       | LLNR | STATUS      | AID TYPE |
|----------------------------|------|-------------|----------|
| Sandy Point Ledges Buoy 22 | 7395 | OFF STATION | FD       |

### **Portsmouth Harbor**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY | DESCRIPTION  | LOCATION  |
|---|-------------|--|---|
| Sector Northern New England, Submerged Lands Act<br>(SLA) - Portsmouth<br>Harbor/General/Bridges/Inspection |             | General/Bridges/Inspection From: 2025-06-17 To: 2025-06-19 Location: 43.0866° N / 70.76111° W Bridge Name: Sarah Mildred Long Bridge On June 18 and 19, contractors for Maine Department of Transportation will be conducting inspections on the Sarah Mildred Long Bridge. Mariners may experience minor delays in requested bridge openings and should plan their voyages accordingly. | Lat:<br>43° 05' 12"<br>Lon:<br>-070° 45'<br>40" |

### **President Roads**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                                      | DESCRIPTION  | LOCATION  |
|--|--|--|---|
| Boston North Channel - President<br>Roads/General/Bridges/Maintenance  | Bridges  | Bridge MASSACHUSETTS – BOSTON INNER HARBOR- FORT POINT CHANNEL – MAOKLEY BRIDGE – Unscheduled Bridge Repairs Mariners are advised that SPS New England will be conducting emergency unscheduled repairs to the Moakley Bridge over Fort Point Channel. Work will commence on June 6th, 2025, through July 4th, 2025, work hours are 7 a.m. to 3 p.m. Monday through Friday. Jacking of the   | Lat:<br>42° 21' 14'<br>Lon:<br>-071° 02'<br>60" |
| Boston North Channel - President<br>Roads/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: 2025-02-28 To: 2025-10-31 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 / 71.04858° W • MASSACHUSETTS – BOSTON – BOSTON INNER HARBOR – EAST AND SOUTH JETTY- Seawall and Dock Repairs • Mariners are advised that Coastal Marine Construction LLC will be conducting seawall and dock repairs in the vicinity of Long Wharf Boston Inner Harbor in Position Approximate 42°21.6N / 071°02.866W. Scheduled work will commence on March 3rd, 2025, and continue through 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 consist of a barge mounted crane, two material barges, and multiple tending vessels. Questions may be directed to Mr. Sarvesh Jagtap at 857-919-8699 or Mr. Gene Kelley at 339-237-7835. Mariners are advised to proceed with caution and slowest speed possible to minimize wake is requested. • Chart: 13270 |   |

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|   |               | Manufine Safety Information Froducts   Navigation Center   |  |
|---|---------------|--|--|
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(Race) | Marine Events | MA - WINTHROP – PRESIDENT ROADS – CPYC MAKE-A-WISH PURSUIT RACE – REGATTA – The Cottage Park Yacht Club is hosting the CPYC Make-A-Wish Pursuit Race on August 2, 2025, from 12:00 PM to 4:00 PM in and around the area of President Roads around the Boston Harbor Islands and returning to Winthrop. The event will consist of approximately 15 sailing vessels all ranging from 22' to 40' 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  |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(Race) | Marine Events | MA - WINTHROP – PRESIDENT ROADS – CONSTITUTION CUP REGATTA – REGATTA – The Cottage Park Yacht Club is hosting the 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 approximately 15 sailing vessels all ranging from 22' to 40' 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 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 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 event will consist of approximately 100 spectator vessels, 1 barge and 1 tug. A 700' safety zone will be maintained around the tug and barge. The person responsible for on scene safety can be reached at 617-398-7733. For more information, please contact Matthew Shea at 603-235-4656. Chart: 13272   |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(Race) | Marine Events | BOSTON INNER HARBOR – MASSACHUSETTS – THURSDAY NIGHT RACING – REGATTA – The Piers Park Sailing Center is hosting the 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 Boston Inner Harbor at the Piers Park Mooring Field. The event will consist of approximately 6 sailing vessels, all 23' in length. The person responsible for on scene safety can be reached on VHF Ch. 78. For more information, please contact Alex DeFronzo at 617-894-5868. Chart 13727  |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(Race) | Marine Events | MA - WINTHROP – PRESIDENT ROADS – CPYC MAKE-A-WISH ONE DESIGN RACE – REGATTA – The Cottage Park Yacht Club is hosting the CPYC Make-A-Wish One Design Race on August 2 and August 3 2025, from 10:30 AM to 3:00 PM in and around the area of President Roads, 1 mile west of Deer Island, Boston Harbor. The event will consist of approximately 25 sailing vessels approximately 16' 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  |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(Race) | Marine Events | MA – BOSTON INNER HARBOR – CONSTITUTION YACHT CLUB WEDNESDAY NIGHT RACING SPRING SERIES – REGATTA – The Constitution 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 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, 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 13727  |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(Race) | Marine Events | MA – BOSTON INNER HARBOR – CONSTITUTION YACHT CLUB WEDNESDAY NIGHT RACING SUMMER SERIES – REGATTA – The Constitution Yacht Club is hosting the CYC Wednesday Night Racing Summer Series, every Wednesday from July 9, 2025, to August 13, 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 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 13272  |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(Race) | Marine Events | MA – BOSTON INNER HARBOR – CONSTITUTION YACHT CLUB WEDNESDAY NIGHT RACING FALL SERIES – REGATTA – The Constitution Yacht Club is hosting the CYC Wednesday Night Racing Fall Series, every Wednesday from August 20, 2025, to September 24, 2025 from 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 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 13727  |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>(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 Events/Regatta<br>(Race) | Marine Events | MA – CHARLESTOWN – BOSTON INNER HARBOR – COURAGEOUS SAILING YOUTH FALL PROGRAM – REGATTA – The Courageous Sailing Center is hosting the Courageous Sailing Youth Fall Program every Monday through Thursday, 3:30 PM to 6:30 PM from August 11, 2025, to October 31, 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 Events/Regatta<br>(Race) | Marine Events | MA – DORCHESTER BAY AND PRESIDENT ROADS – SAVIN HILL YACHT CLUB BOSTON HARBOR LADIES CHALLENGE – REGATTA – The Savin Hill Yacht Club is hosting the Boston Harbor Ladies Challenge on July 13th, 2025, from 12:00 PM to 3:00 PM in the vicinity of Dorchester Bay and President Roads, South Boston, MA. The event will consist of approximately 20 vessels, 20' to 42' in length. The vessel responsible for on scene safety can be reached on VHF Ch. 72. For more information please contact Steve Kavanagh at 617-773-4936. Chart 13270  |  |
| Boston North Channel - President<br>Roads/General/Marine Events/Regatta<br>Race)  | Marine Events | MA – CHARLES RIVER – BOSTON – CROMWELL CUP REGATTA – PADDLE RACE – The Riverside Boat Club is hosting the Cromwell Cup Regatta on July 20, 2025, from the Anderson Bridge to the Boston University Bridge on the Charles River. The event will consist of approximately 300 rowing shells varying in length. Boat traffic will be paused during the race for 20-minute segments along the Charles River. Normal boat traffic will be allowed during the 10 minutes on the hour and half hour. The person responsible for on scene safety can be reached at 206-713-1724. Event staff monitor VHF CH 16 and use VHF Ch. 13 as a working frequency. For more information, please contact Alex Twist at 206-552-4194. BNM MA – BOSTON HARBOR – CHARLES RIVER – CROMWELL CUP REGATTA Mariners are advised that the Riverside Boat Club will be hosting the Cromwell Cup Regatta on the Charles River, Boston Harbor from the Anderson Bridge to the Boston University Bridge in position approximate 42° 21'60"N 071° 06'99"W on Sunday July 20th, 2025 from 7:00 AM until 6:00 PM. The event will consist of approximately 300 rowing shells varying in length. Boat traffic will be paused during the race for 20-minute segments along the Charles River. Normal boat traffic will be allowed during the 10 minutes on the hour and half hour. For more information mariners may contact Alex Twist at (206) 552-4194. Event staff monitor VHF CH 16 and use VHF Ch. 13 as a working frequency. Mariners are advised to use extreme caution when transiting the area. |  |

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Boston North Channel - President Roads/General/MSIB

| WEATHER PLANNING The 2025 North Atlantic nal Oceanic and Atmospheric Administration  |  |
|--|--|
| and 6-10 hurricanes predicted with 3-5 of those ton will set port conditions in advance of an iricane and severe weather plans. This includes and environmental risk (e.g. securing transfers, a hurricane or tropical storm approaches, Coast and coordinate preparations. The Captain of the tercial vessel and facility operations. Waterway assessments, and preparations being made by all storm, vessels may be advised to put to sea or ended for brief periods. As necessary, Sector and post-storm response. As your organization inter at (833) 449-0539, or the Waterways ays@uscg.mil if there are questions about the ring hurricanes and heavy weather. Sector to test portions of your plan. The Coast Guard ist or for relaying Port Condition and Port Status ost recent updates https://www.navcen.uscg.gov.anes through the National Hurricane Center's gov/ for more information and check in ates about the NHC outreach and education uring the hurricane This release has been issued blished in the Federal Register for specific details reather update as well as alerts regarding any |  |
| blished in the Federal Register for specific details   |  |
| t  | olished in the Federal Register for specific details<br>eather update as well as alerts regarding any<br>/US.NOAA.NationalHurricaneCenter.gov. For |

# **Prospect Harbor**

### **Federal Discrepancies**

| NAME                        | LLNR | STATUS  | AID TYPE |
|-----------------------------|------|---------|----------|
| Old Woman Ledge Bell Buoy 2 | 1790 | MISSING | FD       |

### **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: 44.37953° N / 67.98278° W Aid Name: Cranberry Point Bell Buoy  | Lat:  |
| England, Submerged Lands<br>Act (SLA) - Prospect  | Notice of<br>Change             | 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   | 44° 22' 46'<br>Lon:                             |
| Harbor/ATON/Proposed<br>Notice of Change  | 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 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   | -067° 58'<br>58"                                |
| 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 Buoy BC LLNR: 1795 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@uscq.mil | Lat:<br>44° 20' 57'<br>Lon:<br>-068° 01'<br>25" |

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| 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 | LLNR: 1810 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         | Lat:<br>44° 23' 45"<br>Lon:<br>-068° 00'<br>43" |
|---|---------------------------------|---|---|
| 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 | Buoy ML LLNR: 1775 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 | Lat:<br>44° 21' 50"<br>Lon:<br>-067° 56'<br>19" |

# **Providence River**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY   | DESCRIPTION   | LOCATION    |
|---|---------------|---|-------------|
| Providence River Approach -<br>Providence River/General/Marine<br>Events/Regatta (Race) | Marine Events | RI – PROVIDENCE RIVER– NTYC THURSDAY NIGHT RACES – RACE/REGATTA Mariners are advised that the NTYC Thursday Night Races are 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 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 -<br>Providence River/General/Marine<br>Events/Regatta (Race) | Marine Events | 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   | 41° 44' 46" |

# **Providence River Approach**

#### **Private Discrepancies**

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

#### **Additional MSI Categories**

| 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 LLNR: 18260 Action: DISCONTINUE   | Lat:<br>41° 40' 56"<br>Lon:<br>-071° 19'<br>19" |
| 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: 41.71154° N / 71.33805° W Aid Name: Providence River Approach Channel Lighted Buoy 13 LLNR: 18295 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. |   |

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| 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: 41.71261° N / 71.33616° W Aid Name: Providence River Approach Channel Lighted Buoy 14 LLNR: 18300 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° 42' 45<br>Lon:<br>-071° 20'<br>10" |
|--|---------------------------------|---|--|
| 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: 41.71261° N / 71.33616° W Aid Name: Providence River Approach Channel Lighted Buoy 14 LLNR: 18300 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° 42' 45<br>Lon:<br>-071° 20'<br>10" |

# **Provincetown Harbor Approach**

#### **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: 42.00611° N / 70.1926° W Aid Name: Provincetown Harbor                    | Lat:        |
| England, Submerged Lands Act | Notice of   | Approach Lighted Bell Buoy 1 LLNR: 13265 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN                   | 42° 00' 22" |
| SLA) - Provincetown Harbor   | Change      | changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation                | Lon:        |
| pproach/ATON/Proposed        |             | Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. | -070° 11'   |
| lotice of Change             |             | 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 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.   |             |

## **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" |
| lole/ATON/Proposed | Change      | rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and          | Lon:        |
| lotice 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        | I           |
|                    |             | 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 |
|-------|-------------|-------------|----------|
|       |             |             |          |

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| Peddocks Island Channel -<br>Quincy Bay<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MASSACHUSETTS - QUINCY - QUINCY HARBOR - LIPTON CUP 2025 - REGATTA - The Squantum Yacht Club is hosting the Lipton Cup on August 9th and 10th, 2025, from 8:00AM to 5:00PM in and around the area of Quincy Bay. The event will consist of approximately 90 sailing vessels all ranging from 12' to 35' in length. The person responsible for on scene safety can be reached at 781-608-5583. For more information, please contact Robert Thomas at 781-608-5583. Chart 13267   |   |
|---|---------------------------------|---|---|
| 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 – 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/General/Marine<br>Events/Other          | Marine Events                   | MA – QUINCY – HARVEY's SALTWATER FISHING CLUB DISABLED VETERANS FISHING TRIP – FISHING EVENT – Harvey's Saltwater Fishing Club is hosting the 67th Disabled Veteran's fishing trip on July 16, 2025, from 10:00 AM to 2:00 PM, from Quincy Yacht club out to the vicinity of Long Island and Peddocks Island. The event will consist of approximately 20 lobster boats varying in length carrying over 150 disabled veterans. The person responsible for on scene safety can be reached at 617-842-0291. For more information, please contact Tina Lyons at 617-279-9634. Chart 13270   |   |
| 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 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. | Lat:<br>42° 19' 01"<br>Lon:<br>-070° 56'<br>17" |

# **Quonset Channel**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|---|---------------------------------|--|---|
| West Passage - Quonset<br>Channel/General/Naval<br>Activity/Naval Testing<br>(Surface/Underwater) | Naval Activity                  | 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 / 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° 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 41.56911° N / 71.36257° W 41.62218° N / 71.36261° W 41.62232° N / 71.34599° W RI-NARRAGANSETT BAY - NAVAL 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.  |   |
| 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 LLNR: 19185 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. | 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 LLNR: 19190 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' 45"<br>Lon:<br>-071° 22'<br>58" |

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| 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 Buoy 11 LLNR: 19225 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>-071° 23'<br>48" |
|-----------------------------------|---------------------------------|--|--------------------------|
| West Passage - Quonset            | Proposed                        | 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 Buoy 12 LLNR: 19230 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:                     |
| Channel/ATON/Proposed             | Notice of                       |  | -071° 23'                |
| Notice of Change                  | Change                          |  | 41"                      |

# **Range Channel**

#### **Federal Discrepancies**

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

# **Raritan Bay**

#### **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       |

#### **Additional MSI Categories**

| 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             |               | 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 |          |
| Events/Fireworks                   |               | 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      |          |
|                                    |               | 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.  |          |

# **Reynolds Channel**

#### **Federal Discrepancies**

| NAME | LLNR | STATUS | AID TYPE |
|------|------|--------|----------|
|------|------|--------|----------|

https://navcen.uscg.gov/msi

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

# **Richmond Island Harbor**

#### **Additional MSI Categories**

| TITLE S  | UBCATEGORY                    | DESCRIPTION   | LOCATION  |
|--|-------------------------------|---|---|
| Sector Northern New Pr<br>England, Submerged Lands N | roposed<br>lotice of<br>hange |   | Lat:<br>43° 32' 08"<br>Lon:<br>-070° 17'<br>11" |
| England, Submerged Lands N                           | roposed<br>lotice of<br>hange | DPWPublicComments@uscg.mil .  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: 7880 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° 32' 49"<br>Lon:<br>-070° 15'<br>17"         |

# **Rikers Island Channel**

### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION  |
|--|-------------|---|---|
| East River Main Channel - Rikers Island<br>Channel/General/Bridges/Repairs, Painting,<br>Or Fender Replacement | J           | General/Bridges/Repairs, Painting, Or Fender Replacement From: 2024-01-15 To: 2025-12-31 Location: 40.78207778° N / 73.88828611° W Bridge Name: Rikers Island Bridge Bridge Fender Repairs – Fender repairs to the Rikers Island Bridge across Rikers 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. One JT Cleary 112ft by 52ft crane barge and one 30ft by 90ft material barge will be operating IVO of fender system. Contractor will maintain a minimum of 75 ft navigation channel at all times. Mariners requiring full horizontal clearance can contact Christian Peter 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. | Lat:<br>40° 46' 55"<br>Lon:<br>-073° 53'<br>18" |

# **Rockland Harbor**

#### **Additional MSI Categories**

| Additional more decegories   |                          |   |   |  |  |
|--|--------------------------|---|---|--|--|
| TITLE  | SUBCATEGORY              | DESCRIPTION   | LOCATION  |  |  |
| West Penobscot Bay - Rockland<br>Harbor/General/Hazards To<br>Navigation/Hazards | Hazards To<br>Navigation | General/Hazards To Navigation/Hazards From: 2025-06-16 To: 2025-12-13 Location: 44.09902° N / 69.10241° W Mariners are advised that there has been a report of shallow rocks in the vicinity of Sand Beach. | Lat:<br>44° 05' 56"<br>Lon:<br>-069° 06'<br>09" |  |  |

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| West Penobscot Bay - Rockland<br>Harbor/General/Hazards To<br>Navigation/Hazards   | Hazards To<br>Navigation                      | General/Hazards To Navigation/Hazards From: 2025-06-16 To: 2025-12-13 Location: 44.09902° N / 69.10241° W Mariners are advised that there has been a report of shallow rocks in the vicinity of Sand Beach.   | Lat:<br>44° 05' 56"<br>Lon:<br>-069° 06'<br>10" |
|--|---|---|---|
| West Penobscot Bay - Rockland<br>Harbor/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: 2025-09-04 To: 2025-06-20 Location: 44.10768° N / 69.10417° W Prock Marine will be conducting seawall and pier repairs in Rockland, Maine from June 9, 2025, to June 20, 2025, Monday through Friday, between 6:00am to 6:00pm. Equipment on scene will be spud barge with an excavator on deck, adjacent to the navigational channel. Mariners are advised to transit and the area with caution and minimize wake, while in the area.   | Lat:<br>44° 06' 28"<br>Lon:<br>-069° 06'<br>15" |
| West Penobscot Bay - Rockland<br>Harbor/General/Marine Events/Regatta<br>(Race)  | 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 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 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**

| 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 to 11 and Buoys 16A to 18. Mariners are advised to |          |
| Reported                                     |             | use extreme caution while transiting the area.  |          |

# **Saco River**

### **Additional MSI Categories**

| 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@uscg.mil . | Lat:<br>43° 27' 55'<br>Lon:<br>-070° 20'<br>18" |
| 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 LLNR: 7945 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° 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 LLNR: 7955 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° 27' 31"<br>Lon:<br>-070° 20'<br>51" |

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| Sector Northern New    | Proposed  | 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                | Lat:        |
|------------------------|-----------|---|-------------|
| England, Submerged     | Notice of | Buoy 4 LLNR: 7970 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast                 | 43° 27' 43' |
| Lands Act (SLA) - Saco | Change    | Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic      | Lon:        |
| River/ATON/Proposed    |           | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most       | -070° 21'   |
| Notice of Change       |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                 | 10"         |
|                        |           | 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 .  |             |

# **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:                                    |
| Sector Southeastern New<br>England, Submerged Lands<br>Act (SLA) - Sakonnet<br>River/ATON/Proposed<br>Notice of Change |             | LLNR: 17585 Action: DISCONTINUE The Coast Guard First District Commander seeks public ringut 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 | 41° 27' 44'<br>Lon:<br>-071° 12'<br>55" |
|  |             | 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 Daybeacon | 10025 | STRUCT DEST | FD       |

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION                                |
|---|---------------------------------|---|---|
| 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 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 consist of approximately 30 sailing vessels varying in length from 22'-40'. The person responsible for on scene safety can be reached at 978-771-2267 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 – BEVERLY – SALEM SOUND – PHIL SMALL REGATTA – REGATTA – The Jubilee Yacht Club is hosting the Phil Small Regatta, 11:00 AM to 3:00 PM August 2, 2025, in and around the vicinity of Salem Sound. The event will consist of approximately 20 sailing vessels varying in length from 20-45' in length. 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 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 approximately 25 sailing vessels varying in length between 24'-48'. The person responsible for on scene safety can be reached at 781-258-7644. 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 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 . | 42° 31' 09"<br>Lon:<br>-070° 45'<br>04" |

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### **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 | Marine Events | MA – SALEM – TOWN OF SALEM 4TH OF JULY FIREWORKS – FIREWORKS – The Town of Salem is hosting the Salem 4th of July Fireworks                |          |
| Channel/General/Marine      |               | 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 |          |
| Events/Fireworks            |               | Historic Site. The person responsible for on scene safety can be reached at 401-480-2318. For more information, please contact John        |          |
|                             |               | Ruggieri at 401-480-2318. Chart 13276  |          |

# Sandy Bay

### **Federal Discrepancies**

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

### **Additional MSI Categories**

| 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 hosting the Yacht Racing Summer Season, Weekends and Holidays every weekend and holiday from May 24, 2025, to September 07, 2025. The event 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 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 – SANDY BAY DAY JUNIOR REGATTA – REGATTA – The Sandy Bay Yacht Club is hosting Sandy Bay Day Junior Regatta on July 31, 2025, from 11:00 AM to 4:00 PM in the vicinity of Sandy Bay, Rockport MA. The event will consist of approximately 40 vessels ranging from 8' to 15' in length. The vessel responsible for on scene safety can be reached on VHF Ch. 69 or 16. 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 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, 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 reached on VHF Ch. 16 or 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/Swim           | Marine Events                   | MA – COHASSET – SANDY BEACH – COHASSET TRIATHLON – SWIM The Cohasset Triathlon is hosting the Cohasset Triathlon, June 22, 2025, in and around the vicinity of Sandy Beach. The event will consist of approximately 1000 swimmers, swimming directly along the shore following a .25 mile 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 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 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. 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 more information please contact Charlie Clark at 978-491-1469. Chart 13279  |   |
| Sector Boston,<br>Submerged Land Act<br>(SLA) - Sandy<br>Bay/General/Marine<br>Events/Regatta (Race) | Marine Events                   | MA – SANDY BAY / ROCKPORT – NED HAY STAR CLASS REGATTA – REGATTA – The Sandy Bay Yacht Club is hosting the Ned Hay Star Class Regatta from August 9, 2025, to August 10, 2025, from 11:00 AM to 4:00 PM in the vicinity of Sandy Bay, Rockport, MA. The event will consist of approximately 15 vessels, 22' in length. The vessel responsible for on scene safety can be reached on VHF Ch. 69 or 16. For more information please contact Charlie Clark at 978-491-1469. Chart 13279   |   |
| Submerged Land Act   | Proposed<br>Notice of<br>Change | 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 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>42° 39' 43"<br>Lon:<br>-070° 36'<br>35" |

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| Sector Boston,     | Proposed  | 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 | Notice of | 9845 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is   | 42° 40' 27 |
| (SLA) - Sandy      | 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   | -070° 37'  |
| Notice of Change   |           | risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful   | 11"        |
|                    |           | 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 it  | 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@uscg.mil .   |            |

# Sandy Hook Bay

### **Private Discrepancies**

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

# **Sandy Hook Channel**

### **Additional MSI Categories**

| 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 Buoy 6 LLNR: 35115 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° 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 | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.46198° N / 73.95295° W Aid Name: Sandy Hook Channel Lighted Buoy 3 LLNR: 35100 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@uscg.mil   | Lat:<br>40° 27' 43"<br>Lon:<br>-073° 57'<br>11" |
| 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: 40.45493° N / 73.93637° W Aid Name: Sandy Hook Channel Lighted Buoy 2 LLNR: 35095 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@uscg.mil . | Lat:<br>40° 27' 18"<br>Lon:<br>-073° 56'<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: 40.44245° N / 73.91683° W Aid Name: Scotland Lighted Whistle                   | Lat:        |
|----------------------------|-----------|---|-------------|
| Lands Act (SLA) - Sandy    | Notice of | Buoy S LLNR: 35085 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast                | 40° 26' 33' |
| Hook                       | Change    | Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),                 | Lon:        |
| 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'   |
| lotice of Change           |           | most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and            | 01"         |
|                            |           | 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  |             |

### **Sasanoa River**

#### **Federal Discrepancies**

| NAME               | LLNR | STATUS  | AID TYPE |
|--------------------|------|---------|----------|
| The Boilers Buoy 2 | 5895 | MISSING | FD       |

### **Temporary Changes**

| NAME               | LLNR | STATUS       | AID TYPE |
|--------------------|------|--------------|----------|
| The Boilers Buoy 2 | 5895 | DISCONTINUED | FD       |

# **Saugus River Approach Channel**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION |
|--|-------------|---|----------|
| Nahant Harbor - Saugus River Approach          | Hazards To  | MA-SALEM AND LYNN HARBORS (Chart 13275)-SAUGUS RIVER APPROACH CHANNEL Severe shoaling has been                      |          |
| Channel/General/Hazards To Navigation/Shoaling | Navigation  | reported in the Saugus River in the vicinity of Saugus River Approach Channel Lighted Buoy 5 (LLNR 10655). Mariners |          |
| Reported                                       |             | should proceed with caution while transiting the area.  |          |

# **Scarborough 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: 43.5211° N / 70.34314° W Aid Name: Bar Ledge Buoy 2 LLNR: 7935                 | 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                          | 43° 31' 16" |
| ct (SLA) - Scarborough   | 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       | -070° 20'   |
| lotice of Change         |             | 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@uscq.mil .  |             |

# **Schoodic 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: 44.31865° N / 68.03522° W Aid Name: Schoodic Lighted Bell Buoy  | Lat:        |
| England, Submerged Lands | Notice of   | 2S LLNR: 1820 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is   | 44° 19' 07' |
| Act (SLA) - Schoodic     | Change      | modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic  | Lon:        |
| Harbor/ATON/Proposed     |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most  | -068° 02'   |
| 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, 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- |             |

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| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - Schoodic<br>Harbor/ATON/Proposed                     | Proposed<br>Notice of<br>Change | 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   | 44° 20' 15"<br>Lon:<br>-068° 02'                |
|---|---------------------------------|---|---|
| Notice of Change  |                                 | 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   | 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 LLNR: 1830 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 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>44° 20' 26"<br>Lon:<br>-068° 02'<br>04" |

# **Scituate Harbor Approach**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY   | DESCRIPTION   | LOCATION |
|---|---------------|---|----------|
| 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 SPRING SERIES – REGATTA – The Satuit Yacht Club is hosting the Scituate Sailing Racing Spring 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 a weekly regatta, consisting of approximately 15 vessels, all 24′ – 50′ in length. The vessel responsible for on scene safety can be reached at 781-635-6589. 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 EARLY SUMMER SERIES – REGATTA – The Satuit Yacht Club is hosting the Scituate Sailing Racing 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 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 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 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 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 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 RACING FALL SERIES – REGATTA – The Satuit Yacht Club is hosting the Scituate Sailing Racing Fall Series every Sunday from September 7, 2025, to October 5, 2025 in and around Scituate Harbor from 1:00 PM until 5:00 PM. The 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 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 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 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 information, please contact James Plassman at 781-635-6589. Chart 13269                                       |          |

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| Sector Boston, Submerged                   | Proposed  | 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:  | Lat:             |
|--|-----------|--|------------------|
| Land Act (SLA) - Scituate                  | Notice of | 455 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing   |                  |
| Harbor                                     | Change    | and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts  | Lon:             |
| Approach/ATON/Proposed<br>Notice of Change |           | (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 | -070° 42'<br>13" |
| Sector Boston, Submerged                   | Proposed  | 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   | Lat:             |
| Land Act (SLA) - Scituate                  | Notice of | Gong Buoy SA LLNR: 460 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast   | 42° 12' 08'      |
| Harbor                                     | Change    | Guard is modernizing 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  | -070° 41'        |
| 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 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@uscq.mil  | 49"              |

# <u>Searsport Harbor</u>

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                |
|---|---------------------------------|--|---|
| 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: 44.44294° N / 68.9021° W Aid Name: Mack Point Channel Lighted Bell Buoy 5 LLNR: 4465 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@uscg.mil . | 44° 26' 35<br>Lon:<br>-068° 54'<br>08"  |
| 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 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° 26' 45'<br>Lon:<br>-068° 54'<br>11" |

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| West Penobscot Bay - | Proposed  | 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                        | Lat:        |
|----------------------|-----------|--|-------------|
| Searsport            | Notice of | Danger Buoy DLC LLNR: 4480 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.                   | 44° 26' 44" |
| Harbor/ATON/Proposed | Change    | Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),                | Lon:        |
| 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 | -068° 54'   |
|                      |           | sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and                      | 32"         |
|                      |           | 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 Boston, Exclusive Economic Zone (EEZ)

#### **Private Discrepancies**

| NAME   | LLNR | STATUS            | AID TYPE |
|--|------|-------------------|----------|
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-2  | 466  | MISSING           | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-3  | 467  | MISSING           | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-4  | 468  | MISSING           | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-5  | 471  | MISSING           | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-6  | 472  | MISSING           | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-7  | 473  | MISSING           | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-8  | 496  | MISSING           | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-9  | 497  | Status Unreported | PA       |
| WHOI Traffic Separation Scheme Research Lighted Buoy AB-10 | 498  | MISSING           | PA       |

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY   | DESCRIPTION  | LOCATIO |
|---|---|--|---------|
| 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 Club is hosting the Lambert Overnight Ocean Race 1:00pm June 27 to 8:00pm June 28, in and around the area between Marblehead Harbor and Portsmouth, NH. The event will consist of approximately 25 sailing vessels varying in length between 24'-50' in length. The person responsible for on scene safety can be reached at 781-475-2140. For more information, please contact Jud Smith at 781-475-2140. Chart 13281   |         |
| Zone (EEZ)/General/Threatened   | 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 FISHERIES ANNOUNCES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE PROGRAM IS CURRENTLY IN EFFECT EAST OF PORTLAND, MAINE TO PROTECT RIGHT WHALES. THIS RIGHT WHALE SLOW ZONE IS IN EFFECT THROUGH JANUARY 13, 2025. NOAA REQUESTS MARINERS TO ROUTE AROUND THIS ZONE OR TRANSIT THROUGH IT AT TEN KNOTS OR LESS. THE EAST OF PORTLAND SLOW ZONE AREA IS BOUNDED BY: 43 DEGREES 56 MINUTES NORTH, 43 DEGREES 16 MINUTES NORTH, 067 DEGREES 57 MINUTES WEST, 068 DEGREES 52 MINUTES WEST. INFORMATION ABOUT VOLUNTARY VESSEL SPEED RESTRICTIONS CAN ALSO BE FOUND AT: HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES |         |

# Sector Boston, Submerged Land Act (SLA)

### **Private Discrepancies**

| NAME   | LLNR | STATUS  | AID TYPE |
|--|------|---------|----------|
| Northeast Gateway Deepwater Port Lighted Buoy A1 | 371  | MISSING | PA       |

# **Additional MSI Categories**

| TITLE   | SUBCATEGORY              | DESCRIPTION  | LOCATIO    |
|---|--------------------------|--|------------|
| 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  | 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 |
| (SLA)/ATON/Advanced   | Change                   | Coast WAMS and will also incorporate LED technology. The LED will be scheduled for installation mid-Summer. Please do not call the Coast Guard   | Lon:       |
| Notice of Change  |                          | 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 to: D01-   | -069° 57'  |
|   |                          | SMB-DPWPublicComments@uscg.mil .   | 01"        |
| Sector Boston, Submerged<br>Land Act<br>(SLA)/General/Hazards To<br>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 |            |

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| Sector Boston, Submerged<br>Land Act<br>(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>Land Act<br>(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" |
| Sector Boston, Submerged<br>Land Act<br>(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: 42.39015° N / 70.85824° W Aid Name: Boston Approach Lighted Buoy BG LLNR: 385 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° 23' 25"<br>Lon:<br>-070° 51'<br>30" |
| Sector Boston, Submerged<br>Land Act<br>(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 Buoy B LLNR: 410 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° 22' 42"<br>Lon:<br>-070° 46'<br>58" |

# Sector New York, Submerged Lands Act (SLA)

### **Federal Discrepancies**

| NAME                               | LLNR  | STATUS  | AID TYPE |
|------------------------------------|-------|---------|----------|
| East Rockaway Inlet Lighted Buoy 3 | 31520 | MISSING | FD       |

#### **Private Discrepancies**

| NAME            | LLNR  | STATUS  | AID TYPE |
|-----------------|-------|---------|----------|
| Highlands Light | 35025 | LT IMCH | PA       |

#### **Additional MSI Categories**

| TITLE                                   | SUBCATEGORY | DESCRIPTION  | LOCATION         |
|---|-------------|--|------------------|
| Sector New York,<br>Submerged Lands Act |             | ATON/ATON Changes From: 2025-06-13 To: 2025-07-14 Location: 40.58258° N / 73.76944° W Aid Name: East Rockaway Inlet Lighted Buoy 3 LLNR: 31520 Action: RELOCATE TO: 40-34'-57.304"N / 073-46-09.989W | Lat: 40° 34' 57" |
| (SLA)/ATON/ATON Changes                 |             | 31320 ACIOII. NEECCALE 10. 40-34 -37.304 IV/ 073-40-03.303W  | Lon:             |
|   |             |  | -073° 46'        |
|   |             |  | 10"              |

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| 17725, 10.55 AW   |  | Wanting Calcty Michigan Freducts   Mavigation Center  |   |
|---|--|---|---|
| Sector New York,<br>Submerged Lands Act<br>(SLA)/ATON/ATON Changes  | ATON Changes   | ATON/ATON Changes From: 2025-06-13 To: 2025-07-14 Location: 40.58383° N / 73.76824° W Aid Name: East Rockaway Inlet Buoy 4 LLNR: 31525 Action: RELOCATE TO: 40-34'-57.221"N / 073-46'-04.279"W  | Lat:<br>40° 35' 02<br>Lon:<br>-073° 46'<br>06"  |
| 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, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes | bmerged Lands Act A)/General/Marine nstruction (Excluding deploying concrete for a marine artificial reef enhancement.  Location: 40.54388° N / 73.85333° W The New York State Department of Environmental Conservation, Division of Marine Resources will be deploying concrete for a marine artificial reef enhancement.  Location: 40.54388° N / 73.85333° 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° 32' 38'<br>Lon:<br>-073° 51'<br>12" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, 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: 40.54388° N / 73.46083° 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° 32' 38"<br>Lon:<br>-073° 27'<br>39" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, 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: 40.53555° N / 73.65722° 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° 32' 08"<br>Lon:<br>-073° 39'<br>26" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, 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: 40.51777° N / 73.53888° 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° 31' 04'<br>Lon:<br>-073° 32'<br>20" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, 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: 40.59472° N / 73.20833° 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° 35' 41"<br>Lon:<br>-073° 12'<br>30" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, 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: 40.43166° N / 73.36416° 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° 25' 54"<br>Lon:<br>-073° 21'<br>51" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, 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: 40.72444° N / 72.77027° 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° 43' 28"<br>Lon:<br>-072° 46'<br>13" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, 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: 40.63277° N / 72.24166° 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° 37' 58"<br>Lon:<br>-072° 14'<br>30" |
| Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Boring and Core 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. |   |

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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-NEW YORK BIGHT- EMPIRE WIND 1 PROJECT, LEASE AREA (OCS-A 0512) Norton Lilly International will be conducting subsea rock installation 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 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 limited maneuverability. Vessels are requested to keep a safe distance while operations are conducted.  |   |
|---|--|--|---|
| 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: 2025-05-30 To: 2025-12-31 ASCO Applied Sciences, in support of Empire Wind will be deploying up to 5 Sound Field Verification (SFV) buoys concurrently with monopile and offshore substation foundation installation, from May 30, 2025, to December 31, 2025, and will remain on site for 2-3 days until they are retrieved and moved to a new location. Temporary SFV surface buoys will mark the location of underwater, autonomous recording devices placed on the seabed for brief duration (3 days maximum) during pile driving. The location of the recording devices and their surface buoys is relative to the wind turbine generator monopile foundations or offshore substation foundation being installed. All temporary SFV surface buoys are red, round, polyform A-6 surface floats (350 kg buoyancy), 34 inches, with tethered highflyer including radar reflector and nighttime strobe light. The highflyer is 15 feet high with approximately 7 feet above water. The radar reflector is a standard 6 corner aluminum reflector approximately 1 foot in diameter. Each SFV buoy has a red strobe light that flashes 3 strobes in rapid succession (quick flashing) every 1.5 seconds. Buoys will be deployed from the R/V Danielle Miller.  |   |
| 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, NY. 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 can 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, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change   | Proposed Notice<br>of Change                     |  | Lat:<br>40° 20' 31"<br>Lon:<br>-073° 56'<br>46" |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Safety<br>Zones/COPT Restrictions  | Safety Zones                                     | General/Safety Zones/COPT Restrictions From: 2025-06-11 To: 2025-06-18 A 500-meter Safety Zone will be enforced around Empire Wind operations from 8:00am, June 11, 2025, to 8:00am, June 18, 2025, Mariners are to avoid transiting within 500-meters of the following positions: B01: 40-22-25.878N, 073-33-41.509W; B03: 40-22-05.38N, 073-31-58.412W; B05: 40-21-45.973N, 073-30-15.333W; B08: 40-21-15.978N, 073-27-40.747W; B10: 40-20-55.950N, 073-25-57.712W; B11: 40-20-45.926N, 073-25-06.201W. Heerema Marine Contractors will be conducting Installation of monopile and jacket foundations in the New York- Lease Area OCS-A 0512, from June 1, 2025, to October 31, 2025. Some pre-calibration activities may begin within the area of OCS-A 0512 starting May 28, 2025, with the vessel: Tidewater Polaris and KOLGA. Equipment on scene will be the SSCV Thialf. Additional vessels included in the spread: Tidewater Polaris, F/V Gabrielle Elizabeth, GPO Emerald, GPO Amethyst, GPO Grace, Danielle Miller, Go Patriot, Kolga, Windserve Spartan, F/V Karen Nicole and FV Pamala Ann. Utilization of noise attenuation equipment, inclusive of acoustic buoys and bubble curtains. Protected species support vessel and equipment/operation support vessels will be on scene.   |   |
| Sector New York,<br>Submerged Lands Act<br>(SLA)/General/Safety<br>Zones/COPT Restrictions  | Safety Zones                                     | General/Safety Zones/COPT Restrictions From: 2025-06-18 To: 2025-06-25 ENFORCEMENT NOTIFICATION UPDATE-Update 06/16/2025 A 500-meter Safety Zone will be enforced around Empire Wind operations from 8:00am, June 18, 2025, to 8:00am, June 25, 2025, Mariners are to avoid transiting within 500-meters of the following positions: B01: 40-22-25.878N, 073-33-41.509W; B03: 40-22-05.38N, 073-31-58.412W; B05: 40-21-45.973N, 073-30-15.333W; B08: 40-21-15.978N, 073-27-40.747W; B10: 40-20-55.950N, 073-25-57.712W; B11: 40-20-45.926N, 073-25-06.201W. Heerema Marine Contractors will be conducting Installation of monopile and jacket foundations in the New York- Lease Area OCS-A 0512, from June 1, 2025, to October 31, 2025. Some pre-calibration activities may begin within the area of OCS-A 0512 starting May 28, 2025, with the vessel: Tidewater Polaris and KOLGA. Equipment on scene will be the SSCV Thialf. Additional vessels included in the spread: Tidewater Polaris, F/V Gabrielle Elizabeth, GPO Emerald, GPO Amethyst, GPO Grace, Danielle Miller, Go Patriot, Kolga, Windserve Spartan, F/V Karen Nicole and F/V Pamala Ann. Utilization of noise attenuation equipment, inclusive of acoustic buoys and bubble curtains. Protected species support vessel and equipment/operation support vessels will be on scene.  |   |

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

#### **Federal Discrepancies**

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

### **Additional MSI Categories**

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

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| •   |  | Martine Galety Information Freducts   Navigation Contest  |   |
|---|--|---|---|
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Advanced Notice<br>of Change  | Advanced Notice<br>of Change                     | 40 Action: CHANGE Action Type Change Light System Primary Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 05 February 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please  | Lat:<br>43° 39' 21'<br>Lon:<br>-070° 02'<br>12" |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/General/Hazards To<br>Navigation/Hazards   | Hazards To<br>Navigation                         | General/Hazards To Navigation/Hazards From: 2025-06-17 To: 2025-08-13 Location: 42.96611° N / 70.35972° W Woods Hole Oceanographic Institution will be conducting unmanned surface vessel operations in the Gulf of Maine in position 42° 57' 57.999" N -70° 21' 34.9992" W , from June 17, 2025, to August 15, 2025, 24 hours a day, seven days a week. Equipment on scene will be the SeaTrac SP-48 uncrewed surface vehicle (length: 16 feet, beam: 4.6 feet). More info on the SeaTrac SP-48 USV can be found at: https://www.seatrac.com/the-seatrac-system/hardware-the-boat. Mariners are advised to use extreme caution and to keep a sharp lookout, while transiting the area.   | Lat:<br>42° 57' 58'<br>Lon:<br>-070° 21'<br>35" |
| 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 | Marine<br>Construction<br>(Excluding<br>Bridges) | 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)/General/Marine<br>Construction (Excluding<br>Bridges)/Survey Operations  | Marine<br>Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-06-23 To: 2025-06-28 Ocean Surveys, Inc will be conducting geotechnical survey samples in the St. Georges River from the shoreline south of Lyman-Morse Boatbuilding, to the waters offshore Sunrise Terrace, between positions 44-4-15.33N, 069-10-47.78W and 44-3-57.28N, 069-10-56.60W, from June 23-28, 2025, during daylight hours. During geotechnical sampling operations, the vessel will be anchored and slow to move if requested to allow passage of marine traffic. Before starting to sample, the crew will visually ensure traffic is clear and conduct safety calls over VHF CH 13 and 16.  |   |
| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/General/Marine<br>Events/Fireworks   | Marine Events                                    | General/Marine Events/Fireworks From: 2025-06-18 To: 2025-06-19 Location: 42.93664° N / 70.79668° W 42.93626° N / 70.79282° W 42.93319° N / 70.79239° W 42.93155° N / 70.79513° W 42.93381° N / 70.79822° W 42.93664° N / 70.79668° W LNM NH – HAMPTON BEACH – HAMPTON – NH – Fireworks Mariners are advised that the Hampton Beach Weekly Fireworks display is scheduled to be held in vicinity of Hampton Beach in Hampton, NH. The fireworks display will take place on the following dates: May 25, June 14, 18, and 25, July 2, 4, 9, 16, 23, and 30 August 6, 13, 20, 27, and 31, and December 31. All displays will take place during the same time frame of 9:30 p.m. to 10:00 p.m. All mariners transiting the area should exercise caution. Chart number: 13278. For event information contact: Warren Pearce, (978) 375-9780.  |   |
| 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 LLNR: 100 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>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                     | 115 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing  | Lat:<br>43° 16' 33'<br>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 Buoy PC LLNR: 120 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>43° 14' 27'<br>Lon:<br>-070° 34'<br>09" |

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| 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: 44.01792° N / 68.85903° W Aid Name: The Breakers Sunken Ledge Buoy 2 LLNR: 3750 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° 51'<br>33"                        |
|--|-----------|--|---|
| 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: 43.10693° N / 70.63267° W Aid Name: Stones Rock Buoy 2SR LLNR: 165 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.                               | Lat:<br>43° 06' 25"<br>Lon:<br>-070° 37'<br>58" |
| 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: 43.01218° N / 70.72024° W Aid Name: Foss Ledges Buoy 1A LLNR: 210 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                                 | 43° 00' 44"<br>Lon:<br>-070° 43'<br>13"         |
| 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: 42.99376° N / 70.72922° W Aid Name: Rye Harbor Entrance Lighted Whistle Buoy RH LLNR: 215 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@ucg.mil          | 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 | of Change | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.99317° N / 70.62032° W Aid Name: Appledore Ledge Buoy 2 LLNR: 220 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° 59' 35"<br>Lon:<br>-070° 37'<br>13" |

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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: 42.98117° N / 70.621° W Aid Name: Isles of Shoals Bell Buoy IS LLNR: 225 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° 58' 52"<br>Lon:<br>-070° 37'<br>16" |
|--|------------------------------|---|---|
| Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change          | 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: 230 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                              | 42° 58' 41"<br>Lon:<br>-070° 37'<br>18"         |
| Submerged Lands Act (SLA)/ATON/Proposed Notice of Change                                       | of Change                    | LINR: 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   | 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                    | LLNR: 255 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° 51' 52"<br>Lon:<br>-070° 47'<br>47" |
| Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change          | Proposed Notice<br>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, 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@uscq.mil | Lat:<br>42° 48' 34"<br>Lon:<br>-070° 47'<br>03" |

https://navcen.uscg.gov/msi 102/133

| 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: 42.68458° N / 70.58005° W Aid Name: Flat Ground Bell Buoy 1 LLNR: 275 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° 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 Buoy 2 LLNR: 280 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  | 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 Buoy 1 LLNR: 285 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 levels east 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° 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: 310 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   | 42° 38' 21"<br>Lon:<br>-070° 34'<br>48"         |

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| Sector Northern New England,<br>Submerged Lands Act<br>(SLA)/ATON/Proposed Notice<br>of Change |                              | LLNR: 325 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@usca.mil  | 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 LLNR: 2050 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" 14' 55"<br>Lon:<br>-068° 11'<br>35" |
| 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: 44.2658° N / 68.25562° W Aid Name: Spurling Rock Lighted Bell Buoy 2 LLNR: 2175 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-SM8-DPWPublicComments@uscq.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 | 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: 44° 11' 48"<br>Lon: -068° 26' 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" |

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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: 44.0957° N / 68.40768° W Aid Name: Johns Island Sunken Ledge Buoy J LLNR: 2675 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' 45"<br>Lon:<br>-068° 24'<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: 44.1339° N / 68.4454° W Aid Name: Burnt Coat Harbor Gong Buoy 5 LLNR: 2695 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° 26'<br>43"                        |
| 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 Buoy MP LLNR: 4740 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@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 TM LLNR: 5410 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° 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 LLNR: 2705 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-  | Lat:<br>44° 07' 27"<br>Lon:<br>-068° 24'<br>46" |

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| 717/23, 10.33 AW   |                              | Waltime Salety Information Froducts   Wavigation Schief  |  |
|--|------------------------------|--|--|
| 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                 | 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 Buoy WP LLNR: 3302 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        | Lat:<br>43° 55' 51<br>Lon:<br>-068° 53'<br>09" |
| 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: 43.99888° N / 68.83454° W Aid Name: Old Horse Ledge Lighted Bell Buoy 2A LLNR: 3310 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>43° 59' 56<br>Lon:<br>-068° 50'<br>04" |

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

#### **Federal Discrepancies**

| The state of the s |      |         |          |
|--|------|---------|----------|
| 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              | 600.30000000001  | LT EXT  | PA       |  |  |
| Vineyard Wind 1 WTG AV37              | 600.560000000001 | LT EXT  | PA       |  |  |
| South Fork WTG AP05                   | 601.02           | LT EXT  | PA       |  |  |
| Orsted Lighted Research Buoy REVSP1   | 605              | MISSING | PA       |  |  |
| Orsted Lighted Research Buoy REVSP2   | 606              | MISSING | PA       |  |  |
| Orsted Lighted Research Buoy REVSP4   | 608              | MISSING | PA       |  |  |
| Block Island Wind Farm WTG-3 Fog Horn | 654.5            | SS INOP | PA       |  |  |

### **Additional MSI Categories**

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

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| •  |  | Manufille Galety Illionnation Froducts   Navigation Genter  |   |
|--|--|---|---|
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-06-10 To: 2025-07-11 Location: 40.96082° N / 71.03216° W Aid Name: Sunrise Wind WTG AW12 LLNR: 603 Action: ESTABLISH QY.   | Lat:<br>40° 57' 39"<br>Lon:<br>-071° 01'<br>56" |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/ATON/ATON<br>Changes   | ATON Changes                                     | ATON/ATON Changes From: 2025-06-17 To: 2025-07-17 Location: 40.97382° N / 71.27466° W Aid Name: Sunrise Wind WTG AV01 LLNR: 603.01 Action: ESTABLISH WITH QY.   | Lat:<br>40° 58' 26"<br>Lon:<br>-071° 16'<br>29" |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/General/Hazards<br>To<br>Navigation/Obstructions                                 | Hazards To<br>Navigation                         | General/Hazards To Navigation/Obstructions From: 2025-06-10 To: 2025-12-07 Location: 40.876° N / 70.26978° W THE COAST GUARD RECEIVED A REPORT OF DEBRIS APPROX 25 NM SW OF NANTUCKET IN POSN 40-52.476N 070-16.187W, THE DEBRIS IS APPROX 20 METERS IN LENGTH AND 6 INCHES IN DIAMETER, POTENTIALLY UPRIGHT AND COULD POSE A HAZARD TO SEABED ACTIVITY   | Lat:<br>40° 52' 34"<br>Lon:<br>-070° 16'<br>11" |
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom<br>Bank/General/Hazards<br>To Navigation/Hazards  |  | NY-NJ-ATLANTIC OCEAN-NEW YORK BIGHT-Updated 3/4/2024 Two unexploded ordnances have been located via survey approximately 25 miles 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 (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<br>To<br>Navigation/Obstructions                                    |  | General/Hazards To Navigation/Obstructions NY-23 MILES SOUTHEAST OF SHINNECOCK INLET From: 2024-09-30 To: 2025-03-29 Location: 40.56884° N / 72.114° W 40.56766° N / 72.1140° W 40.56766° N / 72.1140° W 40.56766° N / 72.11566° W 40.56884° N / 72.11566° W 40.56884° N / 72.114° W Stony Brook University will be deploying a bottom lander science instrument for year-round data collection, 23 miles southeast of Shinnecock Inlet in position 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 x Height off bottom). Landers were deployed near known wrecks to minimize risk to trawlers (and the instrument). Mariners are urged avoid anchoring in this area. |   |
| Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding 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 Geological Survey (SEACOR Hawk) will be conducting New England Shelf Hydrogeology research, a multi-national scientific drilling project, from April 23, 2025, to August 19, 2025. This survey will assess Pleistocene hydrogeology, geomicrobiology, nutrient fluxes, and freshwater resources of the Atlantic continental shelf.  | Lat:<br>40° 59' 51"<br>Lon:<br>-070° 20'<br>00" |
| Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding 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 Geological Survey (SEACOR Hawk) will be conducting New England Shelf Hydrogeology research, a multi-national scientific drilling project, from April 23, 2025, to August 19, 2025. This survey will assess Pleistocene hydrogeology, geomicrobiology, nutrient fluxes, and freshwater resources of the Atlantic continental shelf.  | Lat:<br>40° 37' 07"<br>Lon:<br>-070° 08'<br>13" |
| Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding 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 Geological Survey (SEACOR Hawk) will be conducting New England Shelf Hydrogeology research, a multi-national scientific drilling project, from April 23, 2025, to August 19, 2025. This survey will assess Pleistocene hydrogeology, geomicrobiology, nutrient fluxes, and freshwater resources of the Atlantic continental shelf.  | Lat:<br>40° 52' 29"<br>Lon:<br>-070° 16'<br>11" |
| Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding Bridges)/Boring and Core 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 England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding Bridges)/Boring and Core 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" |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/General/Marine<br>Construction (Excluding<br>Bridges)/Boring and<br>Core 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 England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding Bridges)/Boring and Core 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.               |   |

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| /17/25, 10:39 AM  |                                 | Maritime Safety Information Products   Navigation Center   |   |
|---|---------------------------------|--|---|
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/General/MSIB  | MSIB                            | General/MSIB From: 2025-06-11 To: 2025-12-08 The Coast Guard is establishing 85 temporary safety zones around the construction of individual wind energy facilities during the development of the Sunrise Wind Farm project area. The project area lies within Federal waters on the Outer Continental Shelf, specifically in the Bureau of Ocean Energy Management Renewable Energy Lease Area OCS-A 0487, approximately 16 nautical miles south of Martha's Vineyard, MA. This action protects life, property, and the environment during construction of each facility. When a safety zone is being enforced, only attending vessels and vessels with authorization are permitted to enter or remain in the safety zone. 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 June 1, 2025, through May 31, 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 in amarine channel 16 (VHF-FM) as soon as practicable in response to an emergency. If the project is completed before May 31, 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 can be found at: https://www.navcen.uscg.gov/msi. The complete Temporary Interim Rule regulatory text can be found at the following link: https://www.navcen.uscg.gov/site |   |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(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 Operations will be conducting research and development operations in Cox's Ledge, Rhode Island Sound, in position 41-4-19.200N, 071-3-37,080W, 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, 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 two days a month for 6 hours at a time and mariners are requested to avoid the area during testing operations.  |   |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/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: 41.10802° N / 71.6697° W Aid Name: Southwest Ledge Lighted Whistle Buoy 2 LLNR: 650 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° 06' 29<br>Lon:<br>-071° 40'<br>11"  |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/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: 40.81672° N / 72.47626° W Aid Name: Shinnecock Inlet Approach Lighted Whistle Buoy SH LLNR: 670 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, see 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° 49' 00'<br>Lon:<br>-072° 28'<br>35" |
| Sector Southeastern New England, Exclusive Economic Zone (EEZ)/ATON/Proposed Notice of Change   | Proposed<br>Notice of<br>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 Lighted Whistle Buoy M LLNR: 685 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° 44' 08<br>Lon:<br>-072° 45'<br>12"  |

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| 17723, 10.33 AW  |              | Mantime Safety information i roddets   Navigation Center   |
|--|--------------|--|
| Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Safety Zones/COPT Restrictions                                      | Safety Zones | General/Safety Zones/COPT Restrictions From: 2025-06-11 To: 2025-06-18 A 500-meter Safety Zone will be enforced around Ørsted Northeast Program operations from 8:00am, June 11, 2025, to 8:00am, June 18, 2025, Mariners are to avoid transiting within 500-meters of the following positions: Revolution Wind Lease Area 486 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): AE10 41-13-39.1466N, 071-05-04.856W, AE09: 41-13-37.911N, 071-06-24.123W, AE11: 41-13-40.567N, 071-03-45.775W, AF10: 41-12-39.122N, 071-05-03.069W, AF11: 41-12-40.542N, 071-03-44.263 W. Sunrise Wind Lease Area 487 Foundations (FOU): AV01: 40-58-25.715N, 071-16-28.742W, AU21: 40-59-53.631N, 070-50-9.442W, AU19: 40-59-52.745N, 070-52-45.017W, AV05: 40-58-31.664N, 071-11-10.677W, AU05: 40-59-31.738N, 071-11-14.283W, AU06: 40-59-33.234-N, 071-9-55.045W, AU07: 40-59-34.71N, 071-8-35.628W, AS14: 41-1-44.201N, 070-59-24.872W, AS15: 41-1-45.879N, 070-58-5.685W, AS17: 41-1-48.561N, 070-55-26.921W, AV13: 40-58-43.077-N, 071-0-38.500W Ørsted Northeast Program For all areas of cable installation and burial, Mariners should consult Ørsted Mariners Briefing or radio the Safety Vessels and Fisheries Liaison Officers (FLOS) on VHF16 for real-time cable burial progress. BOKALIFT 2 and supporting vessels are installing foundations. Mariners should exercise extreme caution in the vicinity. Many sound-monitoring buoys, environmental monitoring vessels, and support craft will operate at the foundation installation location out to 5000 meters; a wide berth from these activities is requested. Some monitoring operations move ahead of BOKALIFT 2 relocation. BOKALIFT 1 and supporting vessels are installing secondary steel behind BOKALIFT 2's operations. The USCG may enforce a temporary 500-meter Safety Zone around foundation installation operations. Sound monitoring buoys (SeaPickets) are located at: SP5 40-59-12.905N, 071-3-45.238W. SP4 40-58-48.5616N, 070-53-12.033W SP3 41-1-55.344N, 070-53-30.15 |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/General/Safety<br>Zones/Temporary<br>Regulated Navigation<br>Zones | Safety Zones | General/Safety Zones/Temporary Regulated Navigation Zones From: 2025-06-11 To: 2025-06-18 A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, June 11, 2025, to 8:00am, June 18, 2025, Mariners are to avoid transiting within 500-meters of the following positions: AM37: 41-07-12.22N, 070-29-06.60W; AU39: 41-00-13.93N, 070-26-20.10W; AM39: 41-07-14.22N, 070-26-29.27W; AL38: 41-08-13.25N, 070-27-50.00W; AP39: 41-05-14.14N, 070-26-26.65W; AP35: 41-05-10.05N, 070-31-44.06W; AP40: 41-05-15.12N, 070-25-07.29W. Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance from construction vessels and associated equipment when not located within one of the above-mentioned safety zone locations. Construction vessels include SEA INSTALLER. Construction will be supported by support vessels – CADE CANDIES, C FIGHTER, C-PIONEER, GO LIBERTY, WINDEA ENTERPISE, WINDEA COURAGEOUS, WINDEA INTREPID, GATEWAY ENDEAVOR, WINDSERVE FRONTIER, PATRIOT LEADER, tugs NICOLE FOSS, HAWAII FOSS, & EARL REDD, and the barges PREVAILING WIND and MARMAC 400. There will be several safety and 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 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. Passing arrangement can be made via VHF with any construction vessels. To view a diagram of the active safety zones and current construction progress, please visit: https://www.vineyardwind.com/offshore-wind-mariner-updates  |
| Sector Southeastern<br>New England, Exclusive<br>Economic Zone<br>(EEZ)/General/Safety<br>Zones/Temporary<br>Regulated Navigation<br>Zones | Safety Zones | General/Safety Zones/Temporary Regulated Navigation Zones From: 2025-06-18 To: 2025-06-25 A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, June 18, 2025, to 8:00am, June 25, 2025, Mariners are to avoid transiting within 500-meters of the following positions: AM37: 41-07-12.22N, 070-29-06.60W; AU39: 41-00-13.93N, 070-26-20.10W; AP35: 41-05-10.05N, 070-31-44.06W; AP40: 41-05-15.12N, 070-25-07.29W; AP41: 41-05-16.09N, 070-23-47.93W; AQ35: 41-04-10.01N, 070-31-42.67W Mariners are strongly encouraged to operate with extreme caution and to maintain a safe distance from construction vessels and associated equipment when not located within one of the above-mentioned safety zone locations. Construction vessels include SEA INSTALLER. Construction will be supported by support vessels – CADE CANDIES, C FIGHTER, C-PIONEER, GO LIBERTY, WINDEA ENTERPRISE, WINDEA COURAGEOUS, WINDEA INTREPID, GATEWAY ENDEAVOR, WINDSERVE FRONTIER, PATRIOT LEADER, tugs NICOLE FOSS, HAWAII FOSS, & EARL REDD, and the barges PREVAILING WIND and MARMAC 400. There will be several safety and 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 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. Passing arrangement can be made via VHF with any construction vessels. To view a diagram of the active safety zones and current construction progress, please visit: https://www.vineyardwind.com/offshore-wind-mariner-updates   |
| Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Safety Zones/COPT Restrictions                                      | Safety Zones | General/Safety Zones/COPT Restrictions From: 2025-06-18 To: 2025-06-25 A 500-meter Safety Zone will be enforced around Ørsted Northeast Program operations from 8:00am, June 18, 2025, to 8:00am, June 25, 2025, Mariners are to avoid transiting within 500-meters of the following positions: Revolution Wind Lease Area 486 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): AE10 41-13-39.1466N, 071-05-04.856W, AE09: 41-13-37.911N, 071-06-24.123W, AE11: 41-13-40.567N, 071-03-45.775W, AF10: 41-12-39.122N, 071-05-03.069W, AF11: 41-12-40.542N, 071-03-44.263W. Sunrise Wind Lease Area 48Foundations (FOU): AU21: 40-59-53.631N, 070-50-9442W, AT18: 41-0-49.851N, 070-54-5.926W, AT14: 41-0-44.067N, 070-59-22.386W, AT13: 41-0'-43.485N, 071-0-41.961W, AS17: 41-1-48.561N, 070-55-26.921W, AV05: 40-58-31.664N, 071-11-10.677W, AU05: 40-59-31.738N, 071-11-14.283W, AU06: 40-59-33.234-N, 071-9-55.045W, AU07: 40-59-34.71N, 071-8-35.628W. Ørsted Northeast Program For all areas of cable installation and burial, Mariners should consult Ørsted Mariners Briefing or radio the Safety Vessels and Fisheries Liaison Officers (FLOs) on VHF16 for real-time cable burial progress. BOKALIFT 2 and supporting vessels are installing foundations. Mariners should exercise extreme caution in the vicinity. Many sound-monitoring buoys, environmental monitoring vessels, and support craft will operate at the foundation installation location out to 5000 meters; a wide berth from these activities is requested. Some monitoring operations move ahead of BOKALIFT 2 relocation. BOKALIFT 1 and supporting vessels are conducting foundations work at AL11. The USCG may enforce a temporary 500-meter Safety Zone around foundation installation operations. Sound monitoring buoys (SeaPickets) are located at: SP5 40-59-12.905N, 071-3-45.238W, SP4 40-58-48.5616N, 070-53-12.033W SP3 41-1-55.344N, 070-53-30.156W SP1 40-58-17.228N, 071-13-22.006W SP2 41-0-34.452N, 071-13-21.259W The Wind Turbine Installation  |

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

### **Federal Discrepancies**

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

#### **Additional MSI Categories**

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

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| 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 between buoys 6 and 8. Mariners are advised to use extreme caution while transiting the area.  |   |
|---|--|---|---|
| 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 continues to have SEVERE shoaling East of Pollock Rip Lighted Buoy 4 (LLNR 13535). Mariners should not attempt to transit the area without 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 safe speed and proceed with extreme caution.  |   |
| Sector Southeastern New England,<br>Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/General/Marine Construction<br>(Excluding Bridges)/Dredging | Construction<br>(Excluding<br>Bridges) | General/Marine Construction (Excluding Bridges)/Dredging From: 2025-06-16 To: 2025-06-20 The Barnstable County Dredge Department will be conducting dredging operations in Allen Harbor Approach entrance channel, in the vicinity of position 41-39,664N, 070-05.346W, from June 16-20, 2025, between 7:00am to 4:30pm. Equipment on scene will be the dredge Cod Fish II, one Pushboat, skiffs and approximately 3,500 feet of pipeline, monitoring VHF-FM CH 16 and 18. The dredge is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and may be blocking the channel. There will be cables extending on both the port and starboard side of the forward part of the dredge leading to anchors with floats marking their locations. Mariners are requested to give adequate clearance to the equipment at all times and to contact the dredge to arrange for passing arrangements when operating. When the dredge is not on station, there will be a large yellow pontoon that is anchored and supporting a section of the pipe near the channel. Mariners are advised to give a wide berth to this area.  |   |
| Sector Southeastern New England,<br>Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/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: 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, AlS, 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' 43"<br>Lon:<br>-069° 58'<br>56" |
| Sector Southeastern New England,<br>Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/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: 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 England,<br>Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/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: 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 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° 34' 44"<br>Lon:<br>-070° 14'<br>07" |
| Sector Southeastern New England,<br>Territorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/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: 41.57457° N / 70.26613° W Aid Name: Bishop And Clerks South Approach Buoy 4 LLNR: 14500 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 that 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>41° 34' 28"<br>Lon:<br>-070° 15'<br>58" |

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| Sector Southeastern New England,<br>Ferritorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/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: 41.60174° N / 70.26347° W Aid Name: Gazelle Rock Lighted Buoy 2 LLNR: 14510 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° 36' 06"<br>Lon:<br>-070° 15'<br>48" |
|---|------------------------------|--|---|
| Sector Southeastern New England,<br>Ferritorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>SLAJ/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: 41.59929° N / 70.28947° W Aid Name: Hyannis Harbor Approach Lighted Bell Buoy HH LLNR: 14515 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° 35' 57"<br>Lon:<br>-070° 17'<br>22" |
| Sector Southeastern New England,<br>Ferritorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/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: 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 servicermanage 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 England,<br>Ferritorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>(SLA)/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: 41.31701° N / 70.1037° W Aid Name: Nantucket Bar Lighted Bell Buoy NB LLNR: 15135 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 Southeastern New England,<br>Ferritorial Sea - Sector<br>Southeastern New England,<br>Submerged Lands Act<br>SLA)/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: 41.31204° N / 70.10133° W Aid Name: Nantucket Harbor Channel Buoy 1 LLNR: 15140 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 servicermanage 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° 18' 43"<br>Lon:<br>-070° 06'<br>05" |

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| Sector Southeastern New England, | Proposed Notice | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.25013° N / 70.43614° W Aid Name: Muskeget Channel                    | Lat:        |
|----------------------------------|-----------------|--|-------------|
| Territorial Sea - Sector         | of Change       | Lighted Whistle Buoy MC LLNR: 15350 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes              | 41° 15' 00" |
| Southeastern New England,        |                 | Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite            | Lon:        |
| Submerged Lands Act              |                 | Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This    | -070° 26'   |
| (SLA)/ATON/Proposed Notice of    |                 | effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships,       | 10"         |
| Change                           |                 | 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.   |             |

## Sector Southeastern New England, Territorial Sea

#### **Federal Discrepancies**

| NAME   | LLNR  | STATUS      | AID TYPE |
|--|-------|-------------|----------|
| Horseshoe Shoal West Part South End Buoy 2         | 13705 | MISSING     | FD       |
| Nantucket Sound Channel Lighted Buoy 21A           | 13717 | MISSING     | FD       |
| West Chop Light                                    | 13775 | LT EXT      | FD       |
| Block Island Old Harbor Channel Buoy 7             | 19705 | OFF STATION | FD       |
| Block Island Old Harbor Channel Breakwater Light 3 | 19720 | LT EXT      | FD       |
| Block Island Old Harbor Channel Breakwater Light 3 | 19720 | SS INOP     | FD       |

#### **Private Discrepancies**

| NAME                                | LLNR | STATUS  | AID TYPE |
|-------------------------------------|------|---------|----------|
| Orsted Lighted Research Buoy REVSP3 | 607  | MISSING | PA       |

#### **Temporary Changes**

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

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|--|---------------------------------|---|---|
| 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<br>Sea/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: 41.41836° N / 69.96896° W Aid Name: Point Rip Shoal Buoy 11 LLNR: 13635 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° 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<br>Sea/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: 41.41516° N / 70.21532° W Aid Name: Tuckernuck Shoal Buoy 3 LLNR: 13670 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° 24' 55"<br>Lon:<br>-070° 12'<br>55" |

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| Sector Southeastern New  | Proposed                        | 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  | Lat:  |
|--|---------------------------------|---|---|
| England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial<br>Sea/ATON/Proposed Notice of<br>Change                            | Notice of<br>Change             | Buoy 4 LLNR: 13680 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.   | 41° 26' 05"<br>Lon:<br>-070° 17'<br>05"         |
| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial<br>Sea/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: 41.45494° N / 70.50167° W Aid Name: Squash Meadow East End Bell Buoy LLNR: 13725 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° 27' 18'<br>Lon:<br>-070° 30'<br>06" |
| Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed 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 Whistle Buoy 5 LLNR: 19685 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° 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<br>Sea/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: 41.18515° N / 71.55257° W Aid Name: Block Island Old Harbor Channel Lighted Bell Buoy 1 LLNR: 19690 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 Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial<br>Sea/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: 41.14039° N / 71.59561° W Aid Name: Black Rock Point Buoy 2 LLNR: 19730 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° 08' 25'<br>Lon:<br>-071° 35'<br>44" |

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| Sector Southeastern New<br>England, Exclusive Economic<br>Zone (EEZ) - Sector<br>Southeastern New England,<br>Territorial<br>Sea/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: 41.14039° N / 71.59561° W Aid Name: Black Rock Point Buoy 2 LLNR: 19730 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.       | 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<br>Sea/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: 41.1594° N / 71.6189° W Aid Name: Dickens Point Shoal Bell Buoy 6 LLNR: 19740 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. | 41° 09' 34"<br>Lon:<br>-071° 37'<br>08"         |

## **Seekonk River**

#### **Additional MSI Categories**

| TITLE                      | SUBCATEGORY  | DESCRIPTION   | LOCATION      |
|----------------------------|--------------|---|---------------|
| Providence River - Seekonk | ATON Changes | ATON/ATON Changes From: 2025-06-12 To: 2025-07-13 Location: 41.83233° N / 71.37645° W Aid Name: MIS Seekonk River | Lat:          |
| River/ATON/ATON Changes    |              | Research Lighted Buoy LLNR: 18599 Action: ESTABLISH FI Y 4s.  | 41° 49' 56"   |
|                            |              |   | Lon:          |
|                            |              |   | -071° 22' 35" |

## **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**

### **Federal Discrepancies**

| NAME                             | LLNR | STATUS | AID TYPE |
|----------------------------------|------|--------|----------|
| Powderhorn Ledge Lighted Buoy 16 | 5750 | LT EXT | FD       |

### **Additional MSI Categories**

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

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| 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**

#### **Federal Discrepancies**

| NAME                          | LLNR  | STATUS  | AID TYPE |
|-------------------------------|-------|---------|----------|
| Sheepshead Bay Lighted Buoy 6 | 34350 | SINKING | FD       |

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY              | DESCRIPTION   | LOCATION |
|---|--------------------------|---|----------|
| Rockaway Inlet - Sheepshead<br>Bay/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-21 Location: 40.57808° N / 73.93027° W 40.57799° N / 73.92774° W 40.57476° N / 73.92804° W 40.57502° N / 73.9307° W 40.57808° N / 73.93027° W  |          |
| Rockaway Inlet - Sheepshead<br>Bay/General/Marine<br>Events/Boat Parade               |                          | General/Marine Events/Boat Parade From: 2025-06-29 To: 2025-06-29 Location: 40.58343° N / 73.94761° W 40.58281° N / 73.92761° W 40.57235° N / 73.91971° W 40.57078° N / 73.92997° W 40.58131° N / 73.93216° W 40.58112° N / 73.94263° W 40.5822° N / 73.94757° W 40.58343° N / 73.94761° W NY/NJ – LOWER NY BAY – ROCKAWAY INLET – SHEEPSHEAD BAY – Boat Parade Mariners are advised that a Boat Parade is scheduled to occur on June 29, 2025, from 12:00 p.m. to 3:00 p.m. Approximately 50 vessels will be transiting from Rockaway Inlet into Sheepshead Bay and back out. Mariners are requested to maintain a safe distance and speed while in vicinity of event participants. Local law enforcement will be in the vicinity of the event. Interested mariners may contact the organizer via VHF–FM channels 13, 14 & 16. |          |

### **Shelter Island Sound North Channel**

### **Additional MSI Categories**

| TITLE                    | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|--------------------------|-------------|--|-------------|
| North 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@uscq.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              | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-29 NY-SHINNECOCK BAY TO EAST ROCKAWAY         |          |
| Bay/General/Hazards To Navigation/Shoaling | Navigation  | INLET-SLOOP CHANNEL Shoaling has been reported in the vicinity of Sloop Channel Beacon 21 (LLNR - 31100). All mariners are |          |
| Reported                                   |             | requested to use caution when transiting the area.   |          |

## **Shinnecock Inlet**

### **Federal Discrepancies**

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| 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       |

### **Shooters Island Channel**

#### **Federal Discrepancies**

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

### **Private Discrepancies**

| NAME   | LLNR  | STATUS          | AID TYPE |
|--|-------|-----------------|----------|
| Shooters Island South Channel Wreck Lighted Buoy WR1 | 37374 | MISSING         | PA       |
| Shooters Island South Channel Wreck Lighted Buoy WR1 | 37374 | MISSING/HAZ NAV | PA       |

## **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-32 (Rumson Road) Bridge over Shrewsbury River at mile 4.0 is in progress. There will be barge equipment operating IVO the bridge. For barge placement details, please contact David Nyarko, Resident Engineer at 646-334-2431 or via marine radio VHF-FM CH 13 / 16. To complete bascule span work, from June 16th-June 18th 7:00 a. m. to 5:00 p.m. two-hour notification required to open both spans. One span can be opened on signal for vessels that can safely pass through a restricted opening. The dates / times for this work may change due to weather delays and other unforeseen circumstances. Updates will be provided, as they are available, in the D1 LNM and on the project website at https://www.rumsonseabrightbridge.comand and click on the Travel Advisory or Channel Info links at 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-down menu. Mariners are advised to exercise caution when transiting the area. The project will be completed by November 30, 2025. |   |
| 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: 2025-06-30 Location: 40.32101° N / 74.04093° W Leeron Tagger will be conducting osprey nest platforms on Parkers Creek, from March 20, 2025, to June 30, 2025, between 8:00am to 5:00pm. Equipment on scene will be shallow draft uninspected vessels (deck boats, 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: 2025-06-30 Location: 40.33314° N / 74.03399° W Leeron Tagger will be conducting osprey nest platforms on Little Silver Creek, from March 20, 2025, to June 30, 2025, between 8:00am to 5:00pm. Equipment on scene will be shallow draft uninspected vessels (deck boats, 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: 2025-06-30 Location: 40.33058° N / 74.02679° W Leeron Tagger will be conducting osprey nest platforms on Town Neck Creek, from March 20, 2025, to June 30, 2025, between 8:00am to 5:00pm. Equipment on scene will be shallow draft uninspected vessels (deck boats, 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**

### **Additional MSI Categories**

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

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| 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       |
| Sloop Channel Buoy 19  | 31090 | DAYMK IMCH | 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  | 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° 12'   |
|                          |             | 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 | 24"         |

## **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 smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended                | 26"         |
|                    |             | 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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### **Southeast Entrance**

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION                                |
|---|---------------------------------|--|---|
| Southeast<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: 41.29371° N / 71.88278° W Aid Name: Catumb Passage Buoy 3C LLNR: 19995 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° 52'<br>58"                        |
| Southeast<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: 41.29002° N / 71.90549° W Aid Name: Lords Passage Lighted Whistle Buoy L LLNR: 20005 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. | 41° 17' 24"<br>Lon:<br>-071° 54'<br>20" |
| Southeast<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: 41.29129° N / 71.91624° W Aid Name: Wicopesset Passage Bell Buoy W LLNR: 20015 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>58"                        |

# **Southwest Approach**

### **Additional MSI Categories**

| TITLE                       | SUBCATEGORY | DESCRIPTION  | LOCATION    |
|-----------------------------|-------------|--|-------------|
| Buzzards Bay Main Channel - | Proposed    | ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.5389° N / 70.90694° W Aid Name: Southwest Approach                     | Lat:        |
| Southwest                   | Notice of   | Lighted Bell Buoy 8 LLNR: 16736 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes                    | 41° 32' 20' |
| Approach/ATON/Proposed      | Change      | Proposed. Coast Guard is modernizing 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  | -070° 54'   |
|                             |             | result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system          | 25"         |
|                             |             | 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.  |             |

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| 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 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° 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 . |  |

## **Squantum Channel**

#### **Additional MSI Categories**

| TITLE   | SUBCATEGORY   | DESCRIPTION  | LOCATIO |  |
|---|---------------|--|---------|--|
| 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 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. The event will consist of approximately 20 vessels less than 15' in length. The person responsible for on scene safety can be reached at 617-893-8967. For more information, please contact Tyler Skenderian at 617-893-8967. Chart 13281 |         |  |
| Dorchester Bay - Squantum<br>Channel/General/Marine<br>Events/Boat Parade | Marine Events | LNM MASSACHUSETTS – QUINCY – MARINA BAY – DECORATED DINGHY PARADE – BOAT PARADE Conventures and the City of Quincy are 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. The event will consist of approximately 20 vessels less than 15' in length. The person responsible for on scene safety can be reached at 617-893-8967. 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<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/ National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on Lake 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 | Lat:<br>44° 46' 36"<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/ National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on Lake 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 | 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 Vermo National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on 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         |   |
| 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/ National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Rock Island on Lake 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 | Lat:<br>44° 46' 35"<br>Lon:<br>-073° 09'<br>56" |

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| 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/ National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island on Lake 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 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-21.67N, 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 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/ National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island on Lake 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 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-21.67N, 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 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      |                          | General/Hazards To Navigation/Hazards From: 2025-05-15 To: 2025-08-15 Location: 44.86228° N / 73.18967° W The Audubon Vermont/ National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island on Lake 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 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-21.67N, 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 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/ National Audubon Society will be deploying 4 buoys with restricted entry signage will be placed roughly 10 meters off Popasquash Island on Lake 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 44-51-44.21N, 073-11-22.83W; 44-51-43.87N, 073-11-20.56W; 44-51-41.54N, 073-11-21.67N, 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 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 |                          | 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**

### **Temporary Changes**

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

#### **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: 41.65283° N / 69.99971° W Aid Name: Stage Harbor Entrance  | Lat:        |
| England, Submerged Lands | Notice of   | Lighted Bell Buoy SH LLNR: 13855 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.  | 41° 39' 10" |
| Act (SLA) - Stage        | 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   | -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 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. |             |

## **Stamford East Branch**

#### **Federal Discrepancies**

| NAME                                 | LLNR  | STATUS     | AID TYPE |
|--------------------------------------|-------|------------|----------|
| Stamford East Branch Channel Light 1 | 25270 | DAYMK IMCH | FD       |

### **Stamford Harbor**

#### **Federal Discrepancies**

| NAME                              | LLNR  | STATUS  | AID TYPE |
|-----------------------------------|-------|---------|----------|
| Stamford Harbor Range Front Light | 25230 | LT IMCH | FD       |

## **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       |

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| 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 activitiesUnder 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**

#### **Additional MSI Categories**

| 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 |  |  |
|-------|-------------|-------------|----------|--|--|
|       |             |             |          |  |  |
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|       |             |             |          |  |  |
|       |             |             |          |  |  |

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| 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: 41.30923° N / 71.90997° W Aid Name: Stonington Harbor Approach 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.      |   |
|--|---------------------------------|--|---|
| 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 Gong Buoy 3 LLNR: 20165 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° 18' 46"<br>Lon:<br>-071° 54'<br>49" |

## **Terminal Channel**

#### **Federal Discrepancies**

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

### **The Narrows**

#### **Private Discrepancies**

| •                                 |      |       |                 |          |
|-----------------------------------|------|-------|-----------------|----------|
|                                   | NAME | LLNR  | STATUS          | AID TYPE |
| Georges Island Lighted Hazard Bud | ру А | 11441 | MISSING/HAZ NAV | PA       |
| Georges Island Lighted Hazard Bud | ру В | 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                                  | Hazards To  | General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-10-20 Location: 40.60215° N / 73.83815° W 40.60189° N /  |          |
| Channel/General/Hazards To<br>Navigation/Shoaling Reported | J           | 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 NY-RAUNT CHANNEL (Booklet Chart 12350 JAMAICA BAY Recent surveys have shown significant shoaling in the Raunt Channel. Shoaling exists in the vicinity of Buoy 6, in approximate position 40-36.17N 073-50.47W. Depths of less than 5 feet in the middle of the channel. Navigation of the area requires extreme caution due to the encroaching nature of the shoal. |          |

### **Threemile Harbor**

#### **Private Discrepancies**

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

### **Additional MSI Categories**

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| 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:                                    |
| Gardiners Bay South<br>Entrance - Threemile<br>Harbor/ATON/Proposed<br>Notice of Change | Notice of<br>Change | Lighted Bell Buoy TM LLNR: 27775 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 | 41° 02' 39"<br>Lon:<br>-072° 11'<br>19" |
|   |                     | distance 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 .   |   |

## **Tiverton Channel**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY                     | DESCRIPTION   | LOCATION |
|--|---------------------------------|---|----------|
| TITLE  Mount Hope Bay Approach - Tiverton  Channel/ATON/Proposed  Notice of Change | Proposed<br>Notice of<br>Change | 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 LLNR: 18800 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.   |          |

## **Tiverton Upper Channel**

#### **Additional MSI Categories**

| SUBCATEGORY | DESCRIPTION   | LOCATIO  |
|-------------|---|--|
| 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:   |
| 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   |
| 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   | -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-   |  |
|             | Proposed<br>Notice of   | 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 Notice of S LLNR: 18830 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, |

# **Town River Bay**

### **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 |
|-------|-------------|-------------|----------|
|       |             |             |          |

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| Booth Bay - Townsend        | Bridges | General/Bridges/Closure (Scheduled Or Emergency) From: 2024-09-30 To: 2025-06-27 Location: 43.84257778° N / 69.65408889° W Bridge              | Lat:        |
|-----------------------------|---------|--|-------------|
| Gut/General/Bridges/Closure |         | Repair and Temporary Final Rule – Demolition, repair and rehabilitation on the Southport Swing Bridge (SR27) over Townsend Gut in Boothbay     | 43° 50' 33" |
| (Scheduled Or Emergency)    |         | Harbor will be conducted through June 27, 2025. During the repair, the bridge will not be required to open to marine traffic. Vessels that are | Lon:        |
|                             |         | able to pass under the bridge in the closed position may do so. The contractor will have several barges and workboats alongside the bridge     | -069° 39'   |
|                             |         | pivot and piers blocking either the east channel or west channel. Work will be conducted during daylight hours only Monday through Friday.     | 15"         |
|                             |         | 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  |             |
|                             |         | 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    |             |
|                             |         | bridge advising mariners of transit restrictions. Questions may be directed to Sam Stilwell, Maine DOT, at 207-441-8639. Bridge Name:          |             |
|                             |         | Townsend Gut Maine 27 State Route Bridge   |             |

## **Two Bush Channel**

#### **Additional MSI Categories**

| 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 Isolated Danger Buoy DTBS LLNR: 4530 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° 57' 01"<br>Lon:<br>-069° 01'<br>57" |
| 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: 43.94494° N / 69.06774° W Aid Name: Two Bush Channel Buoy 6 LLNR: 4550 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.                          | Lon:<br>-069° 04'<br>04"                        |
| 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: 43.92675° N / 69.14783° W Aid Name: Devils Half Acre Buoy 4 LLNR: 4570 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>-069° 08'<br>52"                        |

## **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**

#### **Federal Discrepancies Corrected**

| ·    |      |        |          |                 |
|------|------|--------|----------|-----------------|
| NAME | LLNR | STATUS | AID TYPE | CORRECTION DATE |

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| Warwick Cove Lighted Buoy 1 | 19350 | WATCHING PROPERLY | FD | 2025-06-09 |
|-----------------------------|-------|-------------------|----|------------|
|-----------------------------|-------|-------------------|----|------------|

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION |
|--|-------------|---|----------|
| Greenwich Bay - Warwick<br>Cove/General/Hazards To<br>Navigation/Shoaling Reported | Navigation  | RI-NARRAGANSETT BAY (CHART 13221)-GREENWICH BAY-WARWICK COVE Shoaling has been observed within the federal navigation channel to a least depth of 3 FT MLW. Shoaling is encroaching from the west and has impacted the western part of the channel, 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**

#### **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: 41.81465° N / 70.17996° W Aid Name: Billingsgate Shoal Lighted              | Lat:        |
| England, Submerged Lands | Notice of   | Bell Buoy 1 LLNR: 13160 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast              | 41° 48' 53" |
| Act (SLA) - Wellfleet    | Change      | Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic     | Lon:        |
| Harbor/ATON/Proposed     |             | Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most    | -070° 10'   |
| Notice of Change         |             | 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, 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.  |             |

### **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'<br>51" |
| 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 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 . |                  |

## **West Channel**

### **Federal Discrepancies**

| · caciai zisci cparicics     |       |        |          |
|------------------------------|-------|--------|----------|
| 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       |

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## West Passage

### **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|---|---------------------------------|---|---|
| Sector Southeastern New<br>England, Submerged Lands Act<br>(SLA) - West<br>Passage/General/Hazards To<br>Navigation/Shoaling Reported | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2025-02-03 To: 2025-08-02 Location: 41.6205° N / 71.40713° W The Coast Guard 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. All mariners are advised to transit the area with extreme caution.  | Lat:<br>41° 37' 14"<br>Lon:<br>-071° 24'<br>26" |
| Approaches To New York<br>Nantucket Shoals To Five<br>Fathom Bank - West<br>Passage/General/Hazards To<br>Navigation/Hazards          | Hazards To<br>Navigation        | RI- NARRANGANSETT BAY - WEST PASSAGE – UNEXPLODED ORDNANCE-UPDATE 9/2/2022 Sixteen (16) unexploded ordnances have been 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.) 41-27-33.60N 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.) 41-26-00.18N 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.) 41-24-52.62N 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.  |   |
| 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 LLNR: 19085 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.    | 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 2 LLNR: 19460 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° 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 LLNR: 19465 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° 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       |  |  |  |

## **Additional MSI Categories**

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

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| 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: 43.97133° N / 69.00447° W Aid Name: Two Bush Island Lighted Whistle Buoy TBI LLNR: 4035 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 .         | e Lat:<br>43° 58' 17"<br>Lon:<br>-069° 00'<br>16" |
|---|---------------------------------|--|---|
| 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 LLNR: 4275 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>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: 4295 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° 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: 4370 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>44° 16' 41"<br>Lon:<br>-068° 59'<br>43"   |

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| 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 Buoy II LLNR: 4435 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° 23' 12"<br>Lon:<br>-068° 54'<br>55" |
|---|---------------------------------|---|---|
| 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: 44.41423° N / 68.91792° W Aid Name: Moose Point Isolated Danger Lighted Buoy DMP LLNR: 4452 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, 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° 24' 51"<br>Lon:<br>-068° 55'<br>05" |

## **Westchester Creek**

#### **Federal Discrepancies**

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

#### **Additional MSI Categories**

| TITLE                                    | SUBCATEGORY | DESCRIPTION   | LOCATION    |
|--|-------------|---|-------------|
| East River Main Channel - Westchester    | Bridges     | General/Bridges/Repairs, Painting, Or Fender Replacement From: 2025-06-09 To: 2025-09-15 Location: 40.82867° N / 73.8425° W Bridge    | Lat:        |
| Creek/General/Bridges/Repairs, Painting, |             | Name: Unionport Bridge From June 9, 2025 through September 15, 2025, the installation of a new fendering system will take place at    | 40° 49' 43" |
| Or Fender Replacement                    |             | the Unionport Bridge over Westchester Creek at mile 1.7 in Bronx, N.Y. Barges will be in the waterway 24 hours and can be moved with  | Lon:        |
|  |             | 1 hour advance during working hours (6:00 a.m. – 2:30 p.m. Monday-Friday) and 6 hours advance during non-working hours (weekends      | -073° 50'   |
|  |             | and 2:30 p.m6:00 a.m. Monday-Friday.) The barges will maintain a 15-foot horizontal clearance in the navigable channel for the safe   | 33"         |
|  |             | passage of vessels. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call |             |
|  |             | (973) 669-6247. Mariners are advised to exercise caution when transiting the area.  |             |

## 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 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               | 38"         |
|                       |             | 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       |
| Western Way Obstruction Light L2 | 11569.9           | LT EXT            | PA       |

### **Additional MSI Categories**

https://navcen.uscg.gov/msi

| 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@uscq.mil  |             |

## **Westport Harbor**

#### **Additional MSI Categories**

| TITLE      | SUBCATEGORY                     | DESCRIPTION   | LOCATION  |
|------------|---------------------------------|---|---|
|            | Hazards To<br>Navigation        | General/Hazards To Navigation/Shoaling Reported From: 2024-08-30 To: 2039-12-31 Location: Westport Channel has experienced significant shoaling, with considerable narrowing of the federal channel. Aids to navigation have been relocated outside the federal channel, to mark best water. Mariners are advised that shoaling has been identified and is unpredictable outside the federal channel, affecting both commercial and recreational vessels. Mariners without local knowledge are advised to transit with extreme caution and only during plus tides. Mariners are urged to use caution while transiting the area.   |   |
|            | 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 Harbor Channel LB 14 (LLNR 17490) and Westport Harbor Channel Buoy 17 (LLNR 17505). There are other areas of shoaling throughout the Westport Harbor Channel reducing the available depth of water. Mariners are advised to use caution while navigating this area  |   |
| - Westport | 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 Lighted Bell Buoy 1 LLNR: 17445 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° 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 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 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 information, please contact Edward Yakubian at 781-335-1212. Chart 13267                  |          |
| Nantasket Roads Southern I<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 |          |

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| Nantasket Roads Southern | Proposed  | 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                     | Lat:        |
|--------------------------|-----------|--|-------------|
| Approach - Weymouth      | Notice of | Lighted Buoy 6 LLNR: 11665 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.                   | 42° 17' 39' |
| Fore                     | 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 | -070° 55'   |
| Notice of Change         |           | 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 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 .   |             |

## **Wickford Harbor**

#### **Additional MSI Categories**

| 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:                                    |
| West Passage - Wickford<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | LLNR: 19140 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 | 41° 34' 25"<br>Lon:<br>-071° 26'<br>07" |
|   |                                 | 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   |   |

## **Winthrop Channel**

#### **Additional MSI Categories**

| TITLE  | SUBCATEGORY | DESCRIPTION   | LOCATION |
|--|-------------|---|----------|
| Winthrop Harbor Approach -<br>Winthrop Channel/General/Marine<br>Events/Regatta (Race) |             | MA – WINTHROP - PRESIDENT ROADS – COTTAGE PARK YACHT CLUB WED NIGHT RACES – REGATTA – The Cottage Park Yacht Club is hosting the Cottage Park Yacht Club Wed Night Races every Wednesday night, from May 28, 2025, to September 10, 2025, from 6:00pm to 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 -<br>Winthrop Channel/General/Marine<br>Events/Fireworks      |             | MA – WINTHROP –TOWN OF WINTHROP 4TH OF JULY FIREWORKS – FIREWORKS – The Town of Winthrop is hosting the Winthrop 4th of July Fireworks on July 4, 2025, from 9:00 PM to 10:00 PM from Coughlin Park, Winthrop MA. The event will consist of a 25-minute fireworks display launched from land at Coughlin Park. The person responsible for on scene safety can be reached at 978-375-9780. For more information, please contact Warren Pearce Jr. at 978-375-9780. 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 RHODES 19 EAST COAST CHAMPIONSHIPS – REGATTA – The Cottage Park Yacht 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 Winthrop Bay, between the Logan Airport Pier and Deer Island, Boston Harbor. The event will consist of approximately 25 sailing vessels approximately 19' 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 |          |
| President Roads - Winthrop Harbor<br>Approach/General/Marine<br>Events/Regatta (Race) | Marine Events | WINTHROP HARBOR – MASSACHUSETTS – CPYC MAKE A WISH FOUNDATION REGATTA – The Cottage Park Yacht Club is hosting the CPYC Make a Wish Foundation Regatta in Winthrop Harbor from August 5, 2023, to August 6, 2023, from 10:00 AM To 3:00 PM. The event will consist of approximately 50 vessels ranging from 10' to 15'. The person responsible for on scene safety can be reached at 617- 212-5960. For more information, please contact Barry Lawton at 617-212-5960. Chart 13270  |          |

## **Wollaston Channel**

#### **Additional MSI Categories**

|                         | _             |   |          |
|-------------------------|---------------|---|----------|
| TITLE                   | SUBCATEGORY   | DESCRIPTION   | LOCATION |
| Western Way - Wollaston | Marine Events | QUINCY BAY - MASSACHUSETTS - BAY STATE GAMES - PADDLE RACE - The Massachusetts Amateur Sports Foundation is hosting the 2025 Bay              |          |
| Channel/General/Marine  |               | State Games Paddle Race on July 27, 2025, from 8:00 AM to 12:00 PM off Wollaston Beach in Quincy, MA. The event will consist of a paddle race |          |
| Events/Other            |               | with approximately 80 human propelled outrigger canoes, single and double surfskis, and Stand Up Paddleboard vessels ranging from 18'-21'     |          |
|                         |               | feet in length. The person responsible for on scene safety can be reached at 339-221-0221. For more information, please contact Alanis        |          |
|                         |               | Tirabassi at 781-932-6555 x2. Chart 13267   |          |

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### **Wood Island Harbor**

### **Additional MSI Categories**

| TITLE S                    | UBCATEGORY         | DESCRIPTION  | LOCATION  |
|----------------------------|--------------------|--|---|
| England, Submerged Lands N | lotice of<br>hange | 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: 8055 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' 49"<br>Lon:<br>-070° 19'<br>25" |
| England, Submerged Lands N | lotice of<br>hange | 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**

#### **Additional MSI Categories**

| 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 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 LLNR: 15795 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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|  |                                 | Marking safety mornation results [Navigation content  |   |
|--|---------------------------------|---|---|
| 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 LLNR: 15800 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° 31' 10"<br>Lon:<br>-070° 40'<br>52" |
| Buzzards Bay Main Channel  |                                 | 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   |   |
| - Woods Hole<br>Passage/ATON/Proposed<br>Notice of Change                              | Notice of<br>Change             | LLNR: 15807 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.  | 41° 31' 13"<br>Lon:<br>-070° 40'<br>51"         |
| 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 LLNR: 15820 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° 31' 12"<br>Lon:<br>-070° 41'<br>13" |
| 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 LLNR: 15830 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.              | 41° 31' 26"<br>Lon:<br>-070° 41'<br>39"         |
| 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 Bell Buoy 13 LLNR: 15835 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. | 41° 31' 41"<br>Lon:<br>-070° 41'<br>52"         |

https://navcen.uscg.gov/msi 132/133

### **York Harbor**

## **Federal Discrepancies**

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

## **Additional MSI Categories**

| TITLE   | SUBCATEGORY                     | DESCRIPTION  | LOCATION  |
|---|---------------------------------|--|---|
| TITLE Sector Northern New England, Submerged Lands Act (SLA) - York Harbor/ATON/Proposed Notice of Change       | Proposed<br>Notice of<br>Change | 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 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 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   | Lat:<br>43° 07' 45'<br>Lon:<br>-070° 37'<br>01" |
| Sector Northern New<br>England, Submerged Lands<br>Act (SLA) - York<br>Harbor/ATON/Proposed<br>Notice of Change | Proposed<br>Notice of<br>Change | 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  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 LLNR: 8260 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 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° 07' 53<br>Lon:<br>-070° 37'<br>06"  |

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