#### Local Notice to Mariners for District 1 04/15/2025

## **Ambrose Channel**

#### . .

		NAME	LLNR	STATUS	AID TYP	PE
Ambrose Channel Lighted Bud	oy 11A		34845	OFF STATION	FD	
Additional MSI Ca	togorios					
	SUBCATEGORY		DESCRIPTION			LOCATIO
Sector New York, Submerged		ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-		FE22E® N / 74 0228E® W/ Aid Name: Am	abraca Channal Lightad	Lat:
Lands Act (SLA) - Ambrose Channel/ATON/Proposed Notice of Change	Notice of Change	Buoy 20 LLNR: 34895 Action: DISCONTINUE The Coast Guard F Guard is modernization and rightsizing the buoy constellation, Electronic Navigation Charts (ENC), and Electronic Charting Sys most sustainable navigation risk reduction to support and com requirements, and powerful smartphone navigation subscriptic constellation changes are intended to: • Support the navigation e-charts, mobile device apps, improved radar, etc.), • Deliver ef acceptable cost, • Best maintain the most critical risk reducing disruptions/ECS failures. Interested Mariners are strongly encor organization. All comments will be carefully considered and are consider your feedback and improve the data collection, when commercial, and distance from aid that you start looking for it, or other means, only written responses to this proposal will be DPWPublicComments@uscg.mil.	irst District Comma whose designs mo tems (ECS), for lon plement modern n n apps affordably hal needs of the 21 fective, economica buoys for the long uraged to commen e requested prior to responding to this and if and how yo	ander seeks public input on AtoN changestly predate Global Navigation Satellite g-term reliability and serviceability. This nariners, today's much larger ships, ECS accessible to virtually all waterway users st century prudent mariner, vice mid-200 I servicemanage vessel transit risk to a term, and • Provide resilience against A t on this in writing, either personally or of 3 June 2025 to complete the process proposal, please include size and type u use the signal. Please do not call the C	ges Proposed below. Coast Systems (GNSS), effort will result in the system availability and s. The Proposed buoy bth century (pre-GPS, AIS, acceptable levels at toN discrepancies, GNSS through their . To most effectively of vessel, recreational or Coast Guard via telephone	: 40° 33' 12 Lon: -074° 01' 26"
Sector New York, Submerged Lands Act (SLA) - Ambrose Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026- Buoy 12A LLNR: 34855 Action: DISCONTINUE The Coast Guard Coast Guard is modernization and rightsizing the buoy constel Electronic Navigation Charts (ENC), and Electronic Charting Sys most sustainable navigation risk reduction to support and com requirements, and powerful smartphone navigation subscriptic constellation changes are intended to: • Support the navigation e-charts, mobile device apps, improved radar, etc.), • Deliver ef acceptable cost, • Best maintain the most critical risk reducing disruptions/ECS failures. Interested Mariners are strongly encou organization. All comments will be carefully considered and are consider your feedback and improve the data collection, when commercial, and distance from aid that you start looking for it, or other means, only written responses to this proposal will be DPWPublicComments@uscg.mil.	First District Comr ation, whose desig tems (ECS), for lon plement modern n n apps affordably hal needs of the 21 fective, economica buoys for the long uraged to commen r requested prior to responding to this and if and how yo	nander seeks public input on AtoN char Ins mostly predate Global Navigation Sa g-term reliability and serviceability. This nariners, today's much larger ships, ECS accessible to virtually all waterway users st century prudent mariner, vice mid-200 l servicemanage vessel transit risk to a term, and • Provide resilience against A t on this in writing, either personally or to 13 June 2025 to complete the process proposal, please include size and type u use the signal. Please do not call the 0	nges Proposed below. atellite Systems (GNSS), a effort will result in the system availability and s. The Proposed buoy th century (pre-GPS, AIS, acceptable levels at toN discrepancies, GNSS through their . To most effectively of vessel, recreational or Coast Guard via telephone	Lat: 40° 31' 27' Lon: -073° 59' 59"
Sector New York, Submerged Lands Act (SLA) - Ambrose Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026- Buoy 11A LLNR: 34845 Action: DISCONTINUE The Coast Guard Coast Guard is modernization and rightsizing the buoy constel Electronic Navigation Charts (ENC), and Electronic Charting Sys most sustainable navigation risk reduction to support and com requirements, and powerful smartphone navigation subscriptic constellation changes are intended to: • Support the navigation e-charts, mobile device apps, improved radar, etc.), • Deliver ef acceptable cost, • Best maintain the most critical risk reducing disruptions/ECS failures. Interested Mariners are strongly encou organization. All comments will be carefully considered and are consider your feedback and improve the data collection, when commercial, and distance from aid that you start looking for it, or other means, only written responses to this proposal will be DPWPublicComments@uscg.mil.	First District Comr ation, whose desig tems (ECS), for lon plement modern n n apps affordably hal needs of the 21 fective, economica buoys for the long uraged to commen r requested prior to responding to this and if and how yo	nander seeks public input on AtoN char ns mostly predate Global Navigation Sa g-term reliability and serviceability. This nariners, today's much larger ships, ECS accessible to virtually all waterway users st century prudent mariner, vice mid-200 l servicemanage vessel transit risk to a -term, and • Provide resilience against A t on this in writing, either personally or o 13 June 2025 to complete the process proposal, please include size and type u use the signal. Please do not call the O	nges Proposed below. atellite Systems (GNSS), s effort will result in the system availability and s. The Proposed buoy bth century (pre-GPS, AIS, acceptable levels at toN discrepancies, GNSS through their . To most effectively of vessel, recreational or Coast Guard via telephone	Lat: 40° 31' 10' Lon: -074° 00' 10"
Sector New York, Submerged Lands Act (SLA) - Ambrose Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026- Buoy 5 LLNR: 34800 Action: DISCONTINUE The Coast Guard Fir Guard is modernization and rightsizing the buoy constellation, Electronic Navigation Charts (ENC), and Electronic Charting Sys most sustainable navigation risk reduction to support and com requirements, and powerful smartphone navigation subscriptic constellation changes are intended to: • Support the navigation e-charts, mobile device apps, improved radar, etc.), • Deliver ef acceptable cost, • Best maintain the most critical risk reducing disruptions/ECS failures. Interested Mariners are strongly encor organization. All comments will be carefully considered and are consider your feedback and improve the data collection, when commercial, and distance from aid that you start looking for it, or other means, only written responses to this proposal will be DPWPublicComments@uscq.mil.	st District Comman whose designs mo tems (ECS), for lon plement modern n n apps affordably hal needs of the 21 fective, economica bouoys for the long uraged to commen er requested prior to responding to this and if and how yo	nder seeks public input on AtoN change istly predate Global Navigation Satellite g-term reliability and serviceability. This nariners, today's much larger ships, ECS accessible to virtually all waterway users st century prudent mariner, vice mid-20 I servicemanage vessel transit risk to a term, and • Provide resilience against A t on this in writing, either personally or o 13 June 2025 to complete the process proposal, please include size and type u use the signal. Please do not call the C	es Proposed below. Coast Systems (GNSS), effort will result in the system availability and s. The Proposed buoy bth century (pre-GPS, AIS, acceptable levels at toN discrepancies, GNSS through their . To most effectively of vessel, recreational or Coast Guard via telephone	Lat: 40° 29' 24 Lon: -073° 55' 38"

Sector New York, Submerged Lands Act (SLA) - Ambrose Channel/ATON/Proposed Notice of Change	Proposed Notice 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 .	Lat: 40° 28' 23" Lon: -073° 52' 03"
Sector New York, Submerged Lands Act (SLA) - Ambrose Channel/ATON/Proposed Notice of Change	Proposed Notice 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@uscg.mil .	Lat: 40° 28' 08" Lon: -073° 52' 20"
Sector New York, Submerged Lands Act (SLA) - Ambrose Channel/ATON/Proposed Notice of Change	Proposed Notice 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 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: 40° 27' 28" Lon: -073° 50' 12"

# **Annisquam River**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Portsmouth To Cape Ann - Annisquam River/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 Land Act (SLA) - Annisquam River/ATON/Proposed Notice of Change	Proposed Notice of 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 apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you satul tooking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@usc.mil .	Lat: 42° 40' 45" Lon: -070° 40' 06"

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@uscg.mil .	

## **Appletree Bay**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Appletree Shoal Lighted Buoy AS	39610	OFF STATION	FD

## Apponaug Cove

### **Federal Discrepancies**

Apponaug Cov

NAME	LLNR	STATUS	AID TYPE	
ove Channel Buoy 4	19426	ADRIFT	FD	

### **Arthur Kill**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE	
Outerbridge Reach Range Front Light	36640	DAYMK DMGD	FD	

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Raritan River Cutoff Channel - Arthur Kill/General/Hazards To Navigation/Shoaling Reported	5	General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-11-29 Location: 40.59778° N / 74.19924° W 40.59752° N / 74.19868° W 40.59178° N / 74.20379° W 40.59178° N / 74.20452° W 40.59778° N / 74.19924° W NJ - ARTHUR KILL – TREMLEY POINT REACH Shoaling has been identified in the Arthur Kill, between Tremley Point Reach and Rahway River on the New Jersey side in the area between buoys Channel Lighted Buoy 34 and Channel Lighted Buoy 32. Mariners are urged to maintain a sharp lookout and transit the area with extreme caution.	

## **Back Channel**

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Portsmouth Harbor - Back Channel/General/Bridges/Repairs, Painting, Or Fender Replacement	5	General/Bridges/Repairs, Painting, Or Fender Replacement From: 2023-07-01 To: 2025-04-31 Location: 43.08507° N / 70.73577° W Bridge Name: Portsmouth Naval Shipyard Number 2 Bridge Bridge Repair – Portsmouth Naval Shipyard will be conducting general maintenance work on Bridge 2 over the Back Channel, Portsmouth Harbor. The work will require the installation of a temporary hanging containment system to support the under-deck work on the structure. Mariners are advised to proceed at no wake speed and exercise caution when transiting in the vicinity of the bridge. Questions may be directed to the Portsmouth Naval Shipyard Public Affairs Office, (207) 438-1525.	Lat: 43° 05' 06" Lon: -070° 44' 09"

## **Barnstable Harbor**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Barnstable Harbor Lighted Buoy 8	13120	SINKING	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Georges Bank And Nantucket	Hazards To	MA – BARNSTABLE HARBOR – SHOALING Mariners be advised that shoaling exists in the Barnstable Harbor Entrance channel. Shoaling extends	
Shoals - Barnstable	Navigation	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.	
Harbor/General/Hazards To		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.	
Navigation/Shoaling			
Reported			

Sector Southeastern New Proposed England, Submerged Lands Notice of Act (SLA) - Barnstable Change Harbor/ATON/Proposed Notice of 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 Lat: Lighted Bell Buoy BH LLNR: 13090 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed 41° 45' 16" below. Coast Guard is modernization 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° 16' in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability 26" and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs 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

### **Barrington River**

#### **Private Discrepancies**

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

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Warren River - Barrington	Hazards To	General/Hazards To Navigation/Obstructions From: 2024-11-04 To: 2025-05-03 Bridge Construction – 40ftx80ft spud barge to be used for the	
River/General/Hazards To	Navigation	reconstruction of the Bike Path Bridge (No. 837) over the Barrington River will be moored at the temporary bulkhead located northwest of the	
Navigation/Obstructions		bike path causeway. The barge anchor is marked with white poly balls north of the barge. Mariners should keep clear of anchor cable. Vessel	
		passage should proceed through the marked channel. Workboats will monitor VHF Channels 13/16. Questions may be addressed to Andres	
		Aveledo, Project Manager for the Aetna Bridge Company, at 401-378-6368. Mariners are advised to proceed at slow speed and exercise	
		caution.	

### **Bass Harbor**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Blue Hill Bay Approach -       Proposed       ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.22062° N / 68.33358° W Aid Name: Bass Harbor Head Bell B         Bass       Notice of       Harbor/ATON/Proposed       Change       modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navi         Notice of Change       Change       modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navi         Notice of Change       Change       navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, a powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation change vice radia to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mar are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully consider are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, whe responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for if and how you use the signal. Please do not call the Coast Guard via te		44° 13' 14' Lon: -068° 20' 01"	
Blue Hill Bay Approach - Bass Harbor/ATON/Proposed Notice of Change	Notice of 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 locy. Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully consider and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard, via telephone or other means, only written responses 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' 29"

Blue Hill Bay Approach -	Proposed	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:	Lat:
Bass	Notice of	2355 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing	44° 13' 40
Harbor/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	-068° 21'
		reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful	22"
		smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended	
		to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved	
		radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk	
		reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly	
		encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are	
		requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when	
		responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and	
		if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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	

### **Bass River**

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Beverly Channel - Bass River/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 England, Submerged Lands Act (SLA) - Bass River/ATON/Proposed Notice of Change	Proposed Notice of 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@uscg.mil.	Lon: -070° 11' 30"

# <u>Bay Ridge Channel</u>

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION		
Main Channel - Bay Ridge	Miscellaneous	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			
Channel/General/Other		Gowanus Canal is closed to all recreational boating between 9th Street and Butler Street, including use of the 2nd Street public boat launch, at the			
		direction of the U.S. Environmental Protection Agency (USEPA), the lead federal agency for the Gowanus Canal Superfund Site, due to the ongoing			
		construction of the dredging and capping remedy of the canal until further notice unless specific advance written authorization is granted by USEPA.			
		Contact: (212) 637-3639. For further information: https://gowanussuperfund.com.			

## **Beach Channel**

Additional MSI Categories					
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION		
Rockaway Inlet - Beach	Bridges	General/Bridges/Repairs, Painting, Or Fender Replacement From: 2024-03-04 To: 2025-05-19 Location: 40.59596667° N / 73.81063611°	Lat:		
Channel/General/Bridges/Repairs,		W Bridge Name: Beach Channel Railroad Bridge NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – JAMAICA BAY– Structural Repairs	40° 35' 45"		
Painting, Or Fender Replacement		- From March 4, 2024 to May 19, 2025, MTA will be performing rehabilitation and maintenance to the Beach Channel Railroad Bridge	Lon:		
		across Jamaica Bay at mile 6.7. MTA will have spud barges will be spudded down in the south navigation channel. The north channel	-073° 48'		
		will remain unobstructed. The north channel is 101 foot horizontal clearance. Any questions or comments can be addressed to Mark	38"		
		White from Schiavone at (551) 655-8733 or Jack Byrne from Simpson and Brown AT (732) 859 - 2546. Mariners are advised to exercise caution when transiting the area.			

# **Bellport Bay**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Great South Bay - Bellport	Marine
Bay/General/Marine	Construction
Construction (Excluding	(Excluding
Bridges)/Survey	Bridges)
Operations	

General/Marine Construction (Excluding Bridges)/Survey Operations From: 2024-11-15 To: 2025-01-31 Location: 40.74074° N / 72.87373° W 40.74066° N / 72.8736° W 40.73954° N / 72.87467° W 40.73674° N / 72.87221° W 40.7402° N / 72.86276° W 40.74071° N / 72.8604° W 40.73796° N / 72.85933° W 40.73786° N / 72.85946° W 40.74048° N / 72.86042° W 40.74001° N / 72.8627° W 40.73923° N / 72.86523° W 40.73658° N / 72.87272° W 40.73951° N / 72.87484° W 40.74074° N / 72.87373° W SUNRISE WIND-Update 8/19/2024 Notice - Sunrise Wind Commencing Activities in New York State Waters. As part of the sea-to-shore transition of the export cable, Sunrise Wind will install a temporary pier at Smith Point Park Intercoastal Waterway. Pier construction has begun and will take about a month to complete. Sunrise Wind will use several transport barges to move equipment to and from Smith Point Marina to the temporary pier. Work in Sunrise Wind's nearshore cable landfall area will be located approximately 1,320 feet off the shoreline. A liftboat and a support vessel will work in the nearshore area from as early as November 15th thru January 2025. Crews will use a common technique known as horizontal directional drilling (HDD) that allows us to drill deep under the beach without disturbing its surface. It also allows us to maintain public access to the beach throughout the construction will begin on or about 09/03/2024 and be completed on or about 09/15/25. The temporary pier will be removed on or about 05/01/2025.

### **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**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Cerberus Shoal Lighted Gong Buoy 9	19810	LT EXT	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Approaches To New York Nantucket Shoals To Five Fathom Bank - Block Island Sound And Gardiners Bay/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2024-10-01 To: 2039-12-31 Location: 40.97581° N / 71.1889° W	Lat: 40° 58' 33" Lon: -071° 11' 20"
Block Island Sound And Gardiners Bay/ATON/Proposed Notice of Change	Proposed Notice of 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 Gardiners Bay/ATON/Proposed Notice of Change	Proposed Notice of 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- DPWPublicComments@uscg.mil.	06"

Block Island Sound And	Proposed	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	Lat:
Gardiners	Notice of	Buoy 1 LLNR: 19850 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is	41° 06' 06
Bay/ATON/Proposed Notice	Change	modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic	Lon:
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.	
Block Island Sound And Gardiners Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.08223° N / 71.88253° W Aid Name: Blackfish Rock Buoy 3 LLNR: 19855 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.	

# Blue Hill Bay Approach

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Blue Hill Bay Approach/ATON/Proposed Notice of Change	Proposed Notice of 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-	Lat: 44° 08' 21' Lon: -068° 20' 31"
Sector Northern New England, Submerged Lands Act (SLA) - Blue Hill Bay Approach/ATON/Proposed Notice of Change	Proposed Notice of Change	SMB-DPWPublicComments@uscg.mil 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, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 10' 10" Lon: -068° 20' 09"

## Booth Bay

### **Private Discrepancies**

		NAME	LLNR	STATUS	AID TYPE	
McFarland Island Daybeacon			5545	STRUCT DMGD	PA	
Additional MSI	Categories					
TITLE	TITLE SUBCATEGORY DESCRIPTION				LOCATION	

Sector Northern Now	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43 77303° N / 69 65018° W Aid Name: Cuskelds Ball Puper 1C LINP:	l at:
Sector Northern New England, Submerged .ands Act (SLA) - Booth Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.77303° N / 69.65018° W Aid Name: Cuckolds Bell Buoy 1C LLNR: 5480 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 .	
Sector Northern New England, Submerged Lands Act (SLA) - Booth Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.78163° N / 69.66389° W Aid Name: Cape Harbor Buoy 2 LLNR: 5610 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@uscq.mil.	43° 46' 54 Lon:

# **Boston North Channel**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Boston South Channel - Boston North Channel/ATON/Proposed Notice of Change	Proposed Notice of 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, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 42° 21' 39" Lon: -070° 55' 47"
Boston South Channel - Boston North Channel/ATON/Proposed Notice of Change	Proposed Notice of 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 .	Lat: 42° 20' 57" Lon: -070° 56' 17"
Boston South Channel - Boston North Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.34684° N / 70.93356° W Aid Name: Boston North Channel Lighted Buoy 9 LLNR: 10720 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 tsrongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 42° 20' 49" Lon: -070° 56' 01"

## **Boston South Channel**

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Boston, Submerged Land Act (SLA) - Boston South Channel/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2025-04-14 To: 2025-10-11 Location: 42.35335° N / 70.88852° W 42.34891° N / 70.88697° W 42.34726° N / 70.89384° W 42.3498° N / 70.8947° W 42.35335° N / 70.88852° W MA – BOSTON OUTER HARBOR – MASSACHUSETTS BAY – Hazard to Navigation Mariners are advised that F/V Eileen Rita has run aground in the vicinity of Green Island Boston Outer Harbor. The vessel is currently partially submerged and potentially drifting into deeper water. Mariners are advised to use extreme caution when transiting the area and report any changes in the position of the vessel to the Coast Guard Sector Boston Command Center at (833) 449-0539 Chart 13270	
Land Act (SLA) - Boston South	Proposed Notice of 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: 42° 21' 53" Lon: -070° 53' 50"

### **Branford Harbor**

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bird Rock Buoy 4	23955	SINKING	FD

# **Bridgeport Harbor**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Long Island Sound Eastern Part - Bridgeport	Proposed Notice of	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.	Lat: 41° 09' 13
Harbor/ATON/Proposed Notice of Change	Change	Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellities Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: -073° 10' 44"
Long Island Sound Eastern Part - Bridgeport Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 09' 14 Lon: -073° 10' 49"

Long Island Sound Eastern Part - Bridgeport Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from 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: 41° 08' 30 Lon: -073° 10' 57"
Long Island Sound Eastern Part - Bridgeport Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	DPWPublicComments@uscg.mil . 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-S	Lat: 41° 08' 31 Lon: -073° 11' 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
Portland Harbor Approach	Proposed	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	Lat:
- Broad	Notice of	Buoy BS LLNR: 6800 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast	43° 41' 44"
Sound/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 sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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° 03' 27"

# <u>Broadway</u>

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@uscq.mil.	

## **Bronx River**

#### **Additional MSI Categories**

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

## **Buzzards Bay Main Channel**

### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Buzzards Bay Lighted Buoy 1	16000	LT EXT	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Southeastern New England, Submerged Lands Act (SLA) - Buzzards Bay Main Channel/General/Hazards To Navigation/Obstructions	Hazards To 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: 41° 36' 07" Lon: -070° 52' 48"
Sector Southeastern New England, Submerged Lands Act (SLA) - Buzzards Bay Main Channel/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2024-12-20 To: 2025-06-18 Location: 41.59727° N / 70.87736° W MV GO Freedom lost 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: 41° 35' 50" Lon: -070° 52' 38"
Sector Southeastern New England, Submerged Lands Act (SLA) - Buzzards Bay Main Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-08-23 MA – CUTTYHUNK HARBOR – ENTRY CHANNEL Mariners are advised that the navigable width of the entry channel into Cuttyhunk Harbor has decreased to approximately 15 feet wide. This may cause navigability issues and restrict movement for two-way traffic. Mariners are urged to maintain a proper lookout and use extreme caution while transiting the area. You may contact the local harbormaster by phone at (508) 990-7578.	
Sector Southeastern New England, Submerged Lands Act (SLA) - Buzzards Bay 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: 41.50918° 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@uscq.mil.	41° 30' 33" Lon: -070° 49' 54"

## Camden Harbor

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

West Penobscot Bay - Camden Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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-CPS, AIS, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 12' 00" Lon: -069° 02' 25"
West Penobscot Bay - Camden Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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: 44° 12' 41" Lon: -069° 02' 16"
West Penobscot Bay - Camden Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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-CPS, AIS, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 12' 27" Lon: -069° 02' 36"

# **Canapitsit Channel**

#### **Additional MSI Categories**

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

# Cape Cod Canal Approach

TITLE	SUBCATEGORY	DESCRIPTION	LOCATIO
Cape Cod Canal	Proposed	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	Lat:
Approach/ATON/Proposed	Notice of	Whistle Buoy 12 LLNR: 13035 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed	41° 55' 07
Notice of Change	Change	below. Coast Guard is modernization 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° 30'
		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@uscq.mil.	

Cape Cod Canal Approach/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 48' 53 Lon: -070° 27' 39"
Cape Cod Canal Approach/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 47' 06' Lon: -070° 28' 06"

# Cape Cod Canal Eastern Entrance

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Hog Island Channel - Cape	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.78048° N / 70.48814° W Aid Name: Cape Cod Canal Eastern	Lat:
Cod Canal Eastern	Notice of	Entrance Lighted Buoy 4 LLNR: 13065 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes	41° 46' 50'
Entrance/ATON/Proposed	Change	Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite	Lon:
Notice of Change		Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system	-070° 29' 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@uscc.mil.	,

# Cape Neddick Harbor

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

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

Proposed Notice of 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 Lat: Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is 43° 10' 59' modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -070° 35' 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 service--manage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.

### **Cape Porpoise Harbor**

#### Federal Discrepancies

NAME LLNR		AIDTITE
Goat Island Daybeacon 8 8120	MISSING/HAZ NAV	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Cape Porpoise Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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@uscg.mil .	43° 21' 07" Lon: -070° 25' 06"
Sector Northern New England, Submerged Lands Act (SLA) - Cape Porpoise Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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: 43° 20' 24" Lon: -070° 27' 12"
Sector Northern New England, Submerged Lands Act (SLA) - Cape Porpoise Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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: 43° 20' 06" Lon: -070° 27' 36"

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

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

### **Carvers Harbor From Eastward**

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) - Carvers Harbor From Eastward/ATON/Proposed Notice of Change	Notice of Change	LLNR: 3695 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° 01' 39' Lon: -068° 47' 25"
Sector Northern New England, Submerged Lands Act (SLA) - Carvers Harbor From Eastward/ATON/Proposed Notice of Change	Proposed Notice of 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@usrg.mil.	Lat: 44° 01' 53" Lon: -068° 47' 49"
Sector Northern New England, Submerged Lands Act (SLA) - Carvers Harbor From Eastward/ATON/Proposed Notice of Change	Proposed Notice of 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, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 01' 30" Lon: -068° 48' 52"

Sector Northern New England, Submerged Lands Act (SLA) - Carvers Harbor From Eastward/ATON/Proposed Notice of Change	Proposed Notice of 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, 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: 44° 01' 40" Lon: -068° 49' 44"
Sector Northern New England, Submerged Lands Act (SLA) - Carvers Harbor From Eastward/ATON/Proposed Notice of Change	Proposed Notice of 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- SM8-DPWPublicComments@uscq.mil.	Lat: 44° 02' 17" Lon: -068° 47' 01"
Sector Northern New England, Submerged Lands Act (SLA) - Carvers Harbor From Eastward/ATON/Proposed Notice of Change	Proposed Notice of 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, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 02' 40" Lon: -068° 46' 23"

# **Carvers Harbor From South**

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Carvers Harbor From South/ATON/Proposed Notice of Change	Proposed Notice of Change	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 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: 44° 00' 44" Lon: -068° 50' 13"

## **Castine Harbor**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
East Penobscot Bay - Castine	Marine	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-07-08 To: 2027-03-31	
Harbor/General/Marine	Construction	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	
Construction (Excluding	(Excluding	ME-PENOBSCOT BAY-CASTINE HARBOR Redd & Reed will be conducting marine construction and pier replacement and expansion operations at	
Bridges)/Facilities, Barriers,	Bridges)	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	
Manmade Reefs, Riprap,		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	
Jetties/Dikes		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	Proposed Notice	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.37495° N / 68.81759° W Aid Name: Castine Harbor Entrance	Lat:
Harbor/ATON/Proposed	of Change	Bell Buoy CH LLNR: 3540 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.	44° 22' 30"
Notice of Change		Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS),	Lon:
		Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the	-068° 49'
		most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and	03"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy	
		constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,	
		AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at	
		acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,	
		GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their	
		organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively	
		consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or	
		commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via	
		telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-	
		SMB-DPWPublicComments@uscg.mil .	

# **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	

# **Chapel Hill South Channel**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Swash Channel - Chapel Hill South Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.50249° N / 74.04269° W Aid Name: Chapel Hill South Channel 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 .	-074° 02' 34"
Swash Channel - Chapel Hill South Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.49457° N / 74.04743° W Aid Name: Chapel Hill South Channel 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 .	-074° 02' 51"

# **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	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	

# 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	Notice of	Lighted Buoy 4 LLNR: 16105 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast	41° 37' 18'
Channel/ATON/Proposed Notice of Change	Change		Lon: -070° 41' 57"
Buzzards Bay Main Channel - Cleveland Ledge Channel/ATON/Proposed	Proposed Notice of 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	Lat: 41° 39' 06" 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° 41' 17"

# **Clinton Harbor**

### **Temporary Changes**

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

# Cobscook Bay

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

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

# **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 42	22915	DAYMK MISSING	FD
Connecticut River Light 45	22925	LT IMCH	FD
Connecticut River Light 135	23300	STRUCT DMGD	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATIO
North Channel Saybrook To New Haven - Connecticut River/General/Bridges/Construction		General/Bridges/Construction From: 2024-12-16 To: 2025-04-16 Location: 41.31087778° N / 72.34920833° W Bridge Name: Amtrak Railroad Bridge CONNECTICUT – CONNECTICUT RIVER – AMTRAK will begin preliminary work for the new Amtrak Connecticut River Bridge construction. Beginning October 15, 2024 to April 15, 2025, Monday through Saturday from 7 am to 4:30 pm. The contractor will be utilizing a (3) 40' x 50' x 5' work barges with spuds, (1) 26' push boat, (1) 22' safety boat. Confirmatory borings from barges are continuing south of and adjacent to the existing Amtrak bridge. Pile driving will begin this upcoming week (2/17) for the West trestle with structural steel installation to follow. All work will remain outside of the navigable channel. In Haddam, CT at Eagle Landing State Park contractors will continue constructing the new fishing pier. Mariners are advised to exercise caution and reduce wake when transiting the area. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Patrick Finley (860) 806-2365.	Lat: 41° 18' 39 Lon: -072° 20' 57"
North Channel Saybrook To New Haven - Connecticut River/General/Bridges/Construction	5	General/Bridges/Construction From: 2025-03-13 To: 2025-06-02 Location: 41.31087778° N / 72.34920833° W Bridge Name: Amtrak Railroad Bridge CONNECTICUT – CONNECTICUT RIVER – Pier Demolition – AMTRAK will begin demolishing the existing pier at the Amtrak Connecticut River Bridge. Beginning April 1, 2025 through June 1, 2025 from 7 am to 3:30 pm. The contractor will be utilizing a crane barge 40' x 135' and a safety boat. Mariners are advised to exercise caution and reduce wake when transiting the area. Mariners with questions or concerns can contact the contractor via marine radio VHF-FM Ch 13/16 or call Michael Oswiecimiski (203) 627-7118.	-072° 20'

North Channel Saybrook To New Haven -	Marine Events	CT – CONNECTICUT RIVER – MIDDLETOWN – Regatta Mariners advised that the Middletown Crew Regatta scheduled on the	
Connecticut River/General/Marine		Connecticut River near Middletown, CT. The event occurs Sunday, May 7, 2025 to June 1, 2025 from 8:00 a.m. to 6:30 p.m.	
Events/Regatta (Race)		Approximately (20) boats will be participating. Chart number: 12372. For event information contact: Scot Peaslee: peaslees@mpsct.org	

### **Cross Island Narrows**

### **Federal Discrepancies**

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

## **Cumberland Bay**

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

## <u>Cuttyhunk</u>

### 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: 41.44281° 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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Damariscotta River/ATON/Proposed Notice of Change	Proposed Notice of 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	Lat: 43° 48' 24' Lon: -069° 34' 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@uscg.mil .	

Sector Northern New England, Submerged Lands Act (SLA) - Damariscotta River/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 43° 51' 26" Lon: -069° 34' 02"
Sector Northern New England, Submerged Lands Act (SLA) - Damariscotta River/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 43° 52' 11" Lon: -069° 34' 58"
Sector Northern New England, Submerged Lands Act (SLA) - Damariscotta River/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.88373° N / 69.58311° W Aid Name: Damariscotta River Buoy 11 LLNR: 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 sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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: 43° 53' 01" Lon: -069° 34' 59"
Sector Northern New England, Submerged Lands Act (SLA) - Damariscotta River/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.8869° N / 69.58241° W Aid Name: Damariscotta River Buoy 12 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 sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 43° 53' 13" Lon: -069° 34' 57"

# **Deer Island Thorofare**

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

# Derby Channel

### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Derby Wharf Light	10129	LT EXT	FD

## **Duxbury Bay**

### **Federal Discrepancies**

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

# Eagle Island Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
TITLESUBCATEGOSalem Channel - EagleProposedIslandNotice ofChannel/ATON/ProposedChangeNotice of ChangeSubscription		DESCRIPTION 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, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-	Lat: 42° 32' 01' Lon: -070° 47' 43"
Salem Channel - Eagle Island Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	DPWPublicComments@uscg.mil . 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, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB- DPWPublicComment	Lat: 42° 31' 41' Lon: -070° 47' 58"

# East Passage

	5		
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Eastern Approach - East Passage/ATON/Proposed Notice of Change	Proposed Notice 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.	41° 27' 27' Lon: -071° 21' 59"
Eastern Approach - East Passage/ATON/Proposed Notice of Change	Proposed Notice 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	41° 29' 40' Lon: -071° 20' 41"
Eastern Approach - East Passage/ATON/Proposed Notice of Change	Proposed Notice of Change	<ul> <li>looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.</li> <li>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</li></ul>	Lat: 41° 29' 60' Lon: -071° 20' 45"
Eastern Approach - East Passage/ATON/Proposed Notice of Change	Proposed Notice 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.	-071° 20' 07"
Eastern Approach - East Passage/ATON/Proposed Notice of Change	Proposed Notice 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilinece against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other 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@uscg.mil.	Lon: -071° 19' 40"

Eastern Approach - East Passage/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.60015° N / 71.30237° W Aid Name: East Passage Lighted Buoy 25 LLNR: 18100 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	-071° 18' 09"
Eastern Approach - East Passage/ATON/Proposed 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 36' 55' Lon: -071° 17' 36"

# East Penobscot Bay

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION			
Isle Au Haut Bay - East Proposed Penobscot Notice of Bay/ATON/Proposed Change Notice of 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 navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical ris reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .				
Isle Au Haut Bay - East Penobscot Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.11222° N / 68.73083° W Aid Name: Brown Cow Ledge Whistle Buoy 2BC LLNR: 3440 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost. Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mill				
Isle Au Haut Bay - East Penobscot Bay/ATON/Proposed Notice of Change	Proposed Notice of 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 charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will	Lat: 44° 13' 07" Lon: -068° 45' 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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Main Channel - East River Main Channel/General/Bridges/Rehabilitation	Bridges	General/Bridges/Rehabilitation From: 2019-03-07 To: 2024-11-22 Location: 40.75693056° N / 73.95459722° W Bridge Name: Queensboro Bridge Replacement of Upper Roadways – Construction to the Queensboro Bridge over East River at mile 5.5 is in progress. All construction activities are on top of the bridge. Hot work operations will be performed through May 13, 2025. A safety boat will be operating IVO the bridge. Any questions regarding the construction please contact Rudolph Fogarty at (347) 524-4829. This project is to be completed by May 13, 2025. Mariners are advised to exercise caution when transiting the area.	Lat: 40° 45' 25" Lon: -073° 57' 17"
Main Channel - East River Main Channel/General/Bridges/Rehabilitation	Bridges	General/Bridges/Rehabilitation From: 2024-07-01 To: 2027-12-31 Location: 40.77988889° N / 73.92682778° W Bridge Name: Triboro Bridge Structural Rehabilitation –Construction at the RFK Bridge across East River at mile 7.8 will commence on July 1, 2024. Hours of operation are during daylight hours. A temporary platform will be installed under the entire length and width of suspended span. The platform will reduce the vertical clearance by 4 feet plus 2 feet sag allowance (6 feet total). There will hot work/welding during construction. Any questions regarding this project can contact Andre Markarian via marine radio VHF-FM Ch. 13/16 or 510-774-2198. This project is to be completed by December 31, 2027. Mariners are advised to exercise caution when transiting the area.	Lat: 40° 46' 48" Lon: -073° 55' 37"
Main Channel - East River Main Channel/General/Bridges/Repairs, Painting, Or 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: 40° 48' 06" Lon: -073° 49' 46"
Main Channel - East River Main Bridges Channel/General/Bridges/Repairs, Painting, Or Fender Replacement		General/Bridges/Painting From: 2024-04-08 To: 2025-12-30 Location: 40.79931111° N / 73.79358889° W Bridge Name: Throgs Neck Bridge Interior Painting of the Towers – Painting to the Bronx and Queens Towers of the Throgs Neck Bridge across East River at mile 15.8 will commence on April 8, 2024. Hours of operation are from 7 a.m. to 3:30 p.m. daily. A 150ft by 50ft barge will be staged alongside of the Queens fender, non-channel side from April 8, 2024 to December 21, 2024, and at the Bronx fender, non-channel side from April 8, 2025. Any questions regarding this project can contact Steve Mejia via marine radio VHF-FM Ch. 13/16 or 732-522-1238. This project is to be completed by December 30, 2025. Mariners are advised to exercise caution when transiting the area.	Lat: 40° 47' 58" Lon: -073° 47' 37"
Main Channel - East River Main 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: 40° 47' 58" Lon: -073° 47' 37"
Main Channel - East River Main 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: 40° 44' 22" Lon: -073° 56' 31"
Main Channel - East River Main 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: 40° 52' 25" Lon: -073° 54' 40"
Main Channel - East River Main Channel/General/Bridges/Closure (Scheduled 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: 40° 52' 25" Lon: -073° 54' 40"
Main Channel - East River Main 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: 40° 48' 51" Lon: -073° 55' 59"
Main Channel - East River Main Channel/General/Bridges/Closure (Scheduled 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: 40° 44' 21" Lon: -073° 56' 34"
Main Channel - East River Main Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-04-07 To: 2025-04-17 Location: 40.71374722° N / 73.97221111° W Bridge Name: Williamsburg Bridge On April 16, 2025 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Williamsburg Bridge over East River at mile 2.3 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. 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: 40° 42' 49" Lon: -073° 58' 20"

Main Channel - East River Main Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-04-07 To: 2025-04-18 Location: 40.70728889° N / 73.99065278° W Bridge Name: Manhattan Bridge On April 17, 2025 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Manhattan Bridge over East River at mile 1.1 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. 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: 40° 42' 26 Lon: -073° 59' 26"
Main Channel - East River Main Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-04-07 To: 2025-04-19 Location: 40.75693056° N / 73.95459722° W Bridge Name: Queensboro Bridge On April 18, 2025 between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Queensboro Bridge over East River at mile 5.5 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. 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: 40° 45' 25 Lon: -073° 57' 17"
Main Channel - East River Main Channel/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	General/Bridges/Closure (Scheduled Or Emergency) From: 2025-04-08 To: 2025-05-04 Location: 40.739224° N / 73.952567° W Bridge Name: Pulaski Bridge Bridge Closures – To accommodate the New York City Five Borough Bike Tour, the following bridges need not open for marine traffic on Sunday May 4, 2025 as follows: 1. Pulaski Bridge, mile 0.6 across Newtown Creek: 0800 to 1700 2. Third Ave. Bridge, mile 1.9 across Harlem River: 0800 to 1700 3. Madison Ave. Bridge, mile 2.3 across Harlem River: 0800 to 1700 Mariners are advised to plan accordingly.	Lat: 40° 44' 21 Lon: -073° 57' 09"
Main Channel - East River Main Channel/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	General/Bridges/Closure (Scheduled Or Emergency) From: 2025-04-08 To: 2025-05-04 Location: 40.81413611° N / 73.9331° W Bridge Name: Madison Ave Bridge Bridge Closures – To accommodate the New York City Five Borough Bike Tour, the following bridges need not open for marine traffic on Sunday May 4, 2025 as follows: 1. Pulaski Bridge, mile 0.6 across Newtown Creek: 0800 to 1700 2. Third Ave. Bridge, mile 1.9 across Harlem River: 0800 to 1700 3. Madison Ave. Bridge, mile 2.3 across Harlem River: 0800 to 1700 Mariners are advised to plan accordingly.	Lat: 40° 48' 51 Lon: -073° 55' 59"
Main Channel - East River Main Channel/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	General/Bridges/Closure (Scheduled Or Emergency) From: 2025-04-08 To: 2025-05-04 Location: 40.80833333° N / 73.93222222° W Bridge Name: Third Ave Bridge Bridge Closures – To accommodate the New York City Five Borough Bike Tour, the following bridges need not open for marine traffic on Sunday May 4, 2025 as follows: 1. Pulaski Bridge, mile 0.6 across Newtown Creek: 0800 to 1700 2. Third Ave. Bridge, mile 1.9 across Harlem River: 0800 to 1700 3. Madison Ave. Bridge, mile 2.3 across Harlem River: 0800 to 1700 Mariners are advised to plan accordingly.	Lat: 40° 48' 30 Lon: -073° 55' 56"
Main Channel - East River Main Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-04-15 To: 2025-04-26 Location: 40.75693056° N / 73.95459722° W Bridge Name: Queensboro Bridge From April 19, 2025 through April 25, 2025, between 9:30 a.m. and 2 p.m., a bridge traveler will be operated under the Queensboro Bridge over East River at mile 5.5 to perform bridge maintenance. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call 917-295-1856 or 917-471-2257. 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: 40° 45' 25 Lon: -073° 57' 17"
Main Channel - East River Main Channel/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2025-03-16 To: 2025-04-25 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 April 25, 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.	
Main Channel - East River Main Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 42' 10 Lon: -074° 01' 02"
Main Channel - East River Main Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	NY-HARLEM RIVER Walker Diving will be conducting diving and marine construction operations in the Harlem River.st bank, south and north of Macombs Dam Bridge, bounded by the following positions: 40-49.722N, 073-56.067W to 40-49.602N, 073-56.085W, from August 19, 2024, to July 31, 2025, between 7:00am to 3:00pm. Equipment on scene will be a 30'x 115' Spud Barge, 30' x 90' Material Barge, 27' Boat, monitoring VHF-FM CH 13, for any concerned traffic. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.	
Main Channel - East River Main Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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 Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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 / 73.92928° W 40.80213° N / 73.92903° W 40.80233° 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 Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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 40.71142° N / 73.97659° W 40.71049° N / 73.97783° 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 40.71188° N / 73.97348° W 40.72541° N / 73.97187° W 40.72676° N / 73.977672° W 40.71435° N / 73.97526° W 40.7188° N / 73.97348° W 40.72541° N / 73.97187° W 40.72676° N / 73.97175° 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	

Main Channel - East River Main Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes Marine Construction (Excluding 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.

### East Rockaway Inlet

#### **Federal Discrepancies**

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

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector New York, Submerged Lands Act (SLA) - East Rockaway Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling has been reported in vicinity of buoy five heading outbound of East Rockaway Inlet.	
Sector New York, Submerged Lands Act (SLA) - East Rockaway Inlet/ATON/Proposed Notice of Change	Proposed Notice 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: DD1-SMB-DPWPublicComments@uscg.mil .	40° 34' 17" Lon: -073° 45' 49"
Sector New York, Submerged Lands Act (SLA) - East Rockaway Inlet/General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration	Threatened And Endangered Species Advisory (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'
Notice of Change		result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The	21"
		Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th	
		century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to	
		acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally	
		or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of	
		vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the	
		Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can	
		be sent to: D01-SMB-DPWPublicComments@uscg.mil.	

### **Eastern Harbor**

TITLE SUBCATEGORY DESCRIPTION L	ATION

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:
ngland, 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.	
		Intersted mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the	
		data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses	
		to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	

## Eatons Neck

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Eatons Neck Lighted Buoy 2A	26430	Status Unreported	FD

# <u>Eggemoggin Reach</u>

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Jericho Bay - Eggemoggin Reach/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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" Lon:
Jericho Bay - Eggemoggin Reach/ATON/Proposed Notice of Change	Proposed Notice of 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: -068° 44'
Jericho Bay - Eggemoggin Reach/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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" Lon:

Jericho Bay -	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.32035° N / 68.74286° W Aid Name: Eggemoggin Lighted Bell Buoy	Lat:
Eggemoggin	Notice of	EG LLNR: 2925 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is	44° 19' 13"
Reach/ATON/Proposed	Change	modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation	Lon:
Notice of Change		Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation	-068° 44'
		risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful	34"
		smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended	
		to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved	
		radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk	
		reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly	
		encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are	
		requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when	
		responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and	
		if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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>Englishman Bay</u>

### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Foster Channel Buoy 2	1170	HAZ NAV/SINKING	FD
Codhead Ledge Buoy 2	1190	MISSING	FD

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
TITLE Sector Northern New England, Submerged Lands Act (SLA) - Englishman Bay/ATON/Proposed Notice of Change	SUBCATEGORY Proposed Notice of Change	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 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	Lat: 44° 33' 38' Lon: -067° 25' 51"
Sector Northern New England, Submerged Lands Act (SLA) - Englishman Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 44.56269° N / 67.43556° W Aid Name: Brothers Passage Buoy 2 LLNR: 1185 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Co	Lat: 44° 33' 46' Lon: -067° 26' 08"
Sector Northern New England, Submerged Lands Act (SLA) - Englishman Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.58516° N / 67.43802° W Aid Name: Codhead Ledge Buoy 2 LLNR: 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 reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 35' 07' Lon: -067° 26' 17"

# <u>Erie Basin</u>

### **Federal Discrepancies**

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

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Boston, Submerged Land Act (SLA) - Essex Bay/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-04-08 To: 2025-05-08 Location: 42.67092° N / 70.72193° W Aid Name: Essex Bay Channel Buoy 3A LLNR: 9484 Action: RELOCATE TO: 42-40-15.318N / 070-43-18.952W	Lat: 42° 40' 15" Lon: -070° 43' 19"
Sector Boston, Submerged Land Act (SLA) - Essex Bay/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-04-08 To: 2025-05-08 Location: 42.65827° N / 70.72372° W Aid Name: Essex Bay Channel Buoy 6 LLNR: 9490 Action: RELOCATE TO: 42-39-29.762N / 070-43-25.392W	Lat: 42° 39' 30" Lon: -070° 43' 25"
Sector Boston, Submerged Land Act (SLA) - Essex Bay/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-04-08 To: 2025-05-08 Location: 42.64937° N / 70.7326° W Aid Name: Essex Bay Channel Buoy 14 LLNR: 9520 Action: RELOCATE TO: 42-38-57.727N / 070-43-58.848W	Lat: 42° 38' 58" Lon: -070° 43' 57"
Sector Boston, Submerged Land Act (SLA) - Essex Bay/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-04-08 To: 2025-05-08 Location: 42.65215° N / 70.7404° W Aid Name: Essex Bay Channel Buoy 17 LLNR: 9535 Action: RELOCATE TO: 42-39-03.060N / 070-44-20.617W	Lat: 42° 39' 08" Lon: -070° 44' 25"
Sector Boston, Submerged Land Act (SLA) - Essex Bay/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-tern, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 42° 40' 48" Lon: -070° 42' 17"

## **Falmouth Harbor**

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Main Channel - Falmouth	Marine Construction		Lat:
Harbor/General/Marine Construction	(Excluding Bridges)	Location: 41.50583° N / 70.61444° W Spear AI, will be deploying a test buoy for maritime sensor and data collection in Vineyard	41° 30' 21"
(Excluding Bridges)/Survey Operations		Sound, in position 41-30-21N, 070-36-52W, from May 1, 2025, to May 31, 2025. The unlit buoy will be yellow, 3 feet tall and 3	Lon:
		1/2 inches in diameter. For more information, please email Carl Kaiser at ckasier@spear.ai	-070° 36'
			52"

# Farm Shoals Channel

#### **Additional MSI Categories**

5			
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

#### **Federal Discrepancies**

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Fire Island Inlet/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-03-20 To: 2025-05-10 Location: 40.63208333° N / 73.26268889° W Bridge Name: Robert Moses Causeway Bridge NEW YORK – FIRE ISLAND INLET-From April 7, 2025 to May 9, 2025 an Under Bridge Inspection Unit (UBIU) will be operating at the Robert Moses Causeway Bridge across Fire Island Inlet at mp 4.0., for biennial and interim bridge inspection. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Seth Medwick at (917) 821-9130 Mariners are advised to exercise caution and reduce wake when transiting the area.	Lat: 40° 37' 55" Lon: -073° 15' 46"
Approaches To New York Nantucket Shoals To Five Fathom Bank - Fire Island Inlet/General/Hazards To Navigation/Shoaling Reported	5	General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-11-14 Location: 40.63186° N / 73.3053° W 40.63094° N / 73.29678° W 40.62873° N / 73.29154° W 40.6278° N / 73.27761° W 40.62674° N / 73.27757° W 40.62762° N / 73.29276° W 40.62948° N / 73.29692° W 40.63016° N / 73.30538° W 40.62915° N / 73.3204° W 40.62306° N / 73.3237° W 40.62391° N / 73.33134° W 40.63165° N / 73.32152° W 40.63186° N / 73.3053° W NY-FIRE ISLAND INLET Shoaling has been identified in Fire Island Inlet in the area between buoys 3, 7, 13, and 15. Mariners are urged to use caution while transiting the area.	
Fire Island Inlet/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 40° 36' 08" Lon: -073° 19' 53"

# <u>Flanders Bay</u>

### **Private Discrepancies**

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

# Fox Island Thorofare

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
West Penobscot Bay - Fox Island Thorofare/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-11-15 To: 2025-05-14 Location: 44.08805° N / 68.94874° W Aid Name: Fox Island Thorofare Buoy 27 LLNR: 3995 Action: CHANGE Fox Is Thorofare By 27 to (LLNR 3995) Fox Is Thorofare LB 27 FI G 2.5s Green and RELOCATE to (PA) 44-05-17.587N 068-57-16.937W. Previously advertised as a Proposal in the LNM. Refer to Project No. 01-22-018. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil .	Lat: 44° 05' 17" Lon: -068° 56' 55"
West Penobscot Bay - Fox Island Thorofare/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.1319° N / 68.77809° W Aid Name: Fox Island Thorofare Buoy 2A LLNR: 3860 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01- SMB-DPWPublicComments@uscg.mil .	
West Penobscot Bay - Fox Island Thorofare/ATON/Proposed Notice of Change	Proposed Notice of 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.	

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

# Frenchman Bay

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New Proposed England, Submerged Notice of Lands Act (SLA) - Change Frenchman Bay/ATON/Proposed Notice of Change		ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.30857° N / 68.18184° W Aid Name: Otter Cliff Ledge Bell Buoy 1 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 risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 18' 31" Lon: -068° 10' 55"
Sector Northern New England, Submerged Lands Act (SLA) - Frenchman Bay/ATON/Proposed Notice of Change	Proposed Notice of 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" Lon:
Sector Northern New England, Submerged Lands Act (SLA) - Frenchman Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.35453° N / 68.7612° 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: 44° 21' 16" Lon: -068° 10' 34"

# **Gardiners Bay South Entrance**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Gardiners Bay South Entrance Buoy 2	27735	MISSING	FD
Crow Shoal Buoy 14	27770	MISSING	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Block Island Sound And Gardiners Bay - Gardiners Bay South Entrance/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 Gardiners Bay - Gardiners Bay South Entrance/ATON/Proposed Notice of Change	Proposed Notice of Change	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 Entrance Lighted Bell Buoy S LLNR: 27730 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: D01-5MB-DPWPublicComments@uscq.mil.	-072° 03' 05"

## **Gerritsen Inlet**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Gerritsen Inlet Buoy 10	34315	MISSING	FD

## **Gilkey Harbor**

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
West Penobscot Bay - Gilkey Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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 .	44° 16' 47' Lon: -068° 57' 06"

# **Gloucester Harbor**

### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Tenpound Island Ledge Lighted Buoy 6	9880	DAYMK IMCH	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
· · · · · · · · · · · · · · · · · · ·			Lat: 42° 32' 37"
Harbor/General/Hazards To Navigation/Wrecks		approximately 150 feet of water. Mariners are asked to report any debris they may encounter to the Sector Boston Command Center via CH-16 VHF-FM Mariners are advised to use extreme caution when transiting the area. Chart: 13279 Location: 42.54375° N / 70.5978° W	
			52"

Sector Boston, Submerged Land Act (SLA) - Gloucester Harbor/General/Marine Events/Regatta (Race)	Marine Events	MASSACHUSETTS – CAPE ANN – EASTERN POINT YACHT CLUB PHRF SERIES – REGATTA – The Eastern Point Yacht Club is hosting the PHRF Series on Thursdays and Sundays from June 19th, 2025 to August 31st, 2025. Races on Thursday nights will be run from 6:00 PM to 8:00 PM, and Sunday races will be run from 12:00 PM to 2:00 PM. Races will follow a triangular course within Gloucester Outer Harbor. The event will consist of approximately 13 Sailboats up from 19' to 41' in length. The person responsible for on scene safety can be reached at VHF CH 71 or 73. For more information, please contact Isaac Perry at 978-879-7951. Chart 13281	
Sector Boston, Submerged Land Act (SLA) - Gloucester Harbor/General/Marine 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	

# **Goodwives River Approach**

#### **Private Discrepancies**

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

## <u>Grassy Bay</u>

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Winhole Channel - Grassy Bay/General/Marine Construction (Excluding Bridges)/Survey Operations	(Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-15 To: 2025-12-31 Location: 40.66072° N / 73.82175° W The New York City Department of Environmental Protection, with support from the Science and Resilience Institute at Jamaica Bay, will be 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, 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 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 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.	Lat: 40° 39' 39" Lon: -073° 49' 18"

### **Great Kills Harbor**

#### **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 Harbor/General/Hazards To Navigation/Shoaling Reported	Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-12 To: 2039-10-27 Location: 40.53315° N / 74.14062° W 40.52984° 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 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**

#### **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
East-West Channel Buoy 5	29490	OFF STATION	PA
Watch Hill Channel Range Front Light	30050	MISSING	PA
Watch Hill Channel Range Rear Light	30055	MISSING	PA

## **Green Harbor**

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

# Hackensack River

DESCRIPTION

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

SUBCATEGORY

TITLE

Newark Bay - Hackensack 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.			
Newark Bay - Hackensack River/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	General/Bridges/Allision From: 2024-10-25 To: 2025-04-23 Location: 40.78808333 <sup>o</sup> N / 74.08184722 <sup>o</sup> W Bridge Name: Hx Draw Jack Knife Bridge Bridge Allision – The HX Bridge, at mile 7.7 across Hackensack River has been struck and damaged. The bridge will remain operational but the fender lights on the southside of bridge are extinguished due to the damage sustained on the walkway of the bridge The walkway of the bridge is in the water and maybe impeding the navigation channel. The debris is roughly 20ft from the shore, fixed ar submerged 7ft above the channel bottom. Mariners are advised to exercise extreme caution when transiting the area until the debris removal has been completed.			
Newark Bay - Hackensack 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.			
Newark Bay - Hackensack 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 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: 40° 47' 60" Lon: -074° 04' 33"		
Newark Bay - Hackensack 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 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. Ernest Hamilton – Main Span Superintendent – (904) 451-2979, ehamilton@traylor.com 2. Martir Ortez – Main Span Project Manager – (562) 307- 4916, mortez@traylor.com 3. Jim Hummel – Main Span Area Lead - (917) 417-4885, Jim.Hummel@skanska.com Skanska Traylor PNB JV has been awarded the construction of the New Portal North Bridge Project (NIT Contract No. 20-083X, WBS No. GC.02) with a Notice to Proceed of April 7, 2022. Specific to the Hackensack River work, mile 5.0, the project consits 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 during construction as follows: The draw shall only open to 55 feet horizontal clearance in the east channel and the west channel will be closed to all navi	-074° 05' 43"		
Newark Bay - Hackensack 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: 40° 44' 36" Lon: -074° 04' 37"		
Newark Bay - Hackensack 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.	Lat: 40° 46' 41" Lon: -074° 05' 24"		

## Hamburg Cove

#### **Private Discrepancies**

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

# Hampton Harbor

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Hampton Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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	Lat: 42° 54' 06' Lon: -070° 47' 02"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	
Sector Northern New England, Submerged Lands Act (SLA) - Hampton Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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	Lat: 42° 53' 01" Lon: -070° 47' 17"
		effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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>Hingham Bay</u>

#### **Additional MSI Categories**

	-		
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Weymouth Fore River - Hingham Bay/General/Marine 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 Bay/General/Marine Events/Regatta (Race)	Marine Events	MA – HINGHAM – HINGHAM BAY – CIRCLE THE LIGHTS REGATTA – REGATTA – The Hingham Bay Racing is hosting the Circle the Lights Regatta, June 8, 2025 from 12:00 Pm to 4:00 PM. The race will start in Hingham Bay and proceed out and around Boston, Graves, and Minots Ledge Lighthouses and return. 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	

# Hog Island Channel

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
uzzards Bay Main Channel Hog Island :hannel/ATON/Proposed lotice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.69334° N / 70.66656° W Aid Name: Hog Island Channel Lighted Buoy 6 LLNR: 16155 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 - Hog Island Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.6942° 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 - Hog Island Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.70276° 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 - Hog Island Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.70357° 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@uscg.mil.	
Buzzards Bay Main Channel - Hog Island Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.71209° N / 70.64913° W Aid Name: Hog Island Channel Lighted 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, only written responses 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: -070° 38' 57"
Buzzards Bay Main Channel - Hog Island Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.72126° 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 Part - Housatonic River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding 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 Part - Housatonic River/ATON/Proposed Notice of Change	Proposed Notice 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 complet the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil .	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
Greens Cove Channel Lighted Buoy 1	37910	OFF STA/HAZ NAV	PA
Jeffery's Hook Light	37668	LT EXT	PA

#### **Temporary Changes**

NAME	LLNR	STATUS	AID TYPE
Hudson River Lighted Buoy 27	37930	DISCONTINUED	FD
Hudson River Lighted Buoy 33	37975	DISCONTINUED	FD
Hudson River Lighted Buoy 33	37975	DISCONTINUED	FD
Hudson River Lighted Buoy 98	38395	RELOCATED FOR DREDGING	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Main Channel - Hudson	Bridges	General/Bridges/Rehabilitation From: 2024-09-03 To: 2026-06-30 Location: 42.5094° N / 73.77315° W Bridge Name: Castleton	Lat:
River/General/Bridges/Rehabilitation		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 518-837-9215. 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.	42° 30' 34" Lon: -073° 46' 23"
Main Channel - Hudson 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: 40° 51' 06" Lon: -073° 57' 08"

Main Channel - Hudson	Bridges	General/Bridges/Rehabilitation From: 2024-05-01 To: 2029-12-31 Location: 40.851559° N / 73.9522° W Bridge Name: George	Lat: 40° 51' 06
River/General/Bridges/Rehabilitation		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.	40° 51° 06 Lon: -073° 57' 08"
Main Channel - Hudson River/General/Hazards To Navigation/Obstructions	Hazards To 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.	
Vain Channel - Hudson River/General/Hazards To Navigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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.	
Vain Channel - Hudson River/General/Hazards To Navigation/Obstructions	Hazards To 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.	
Vain Channel - Hudson River/General/Hazards To Navigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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.	
/lain Channel - Hudson kiver/General/Hazards To Javigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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 River/General/Hazards To Navigation/Obstructions	Hazards To 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.	
Vain Channel - Hudson River/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 42' 11 Lon: -074° 01' 03"

Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-04-01 To: 2025-05-15 Donjon Marine Co. will be conducting spring maintenance dredging at the Manhattan Cruise Terminal berths, in position 40-45-57.938N, 073-59-57.03W, from April 1, 2025, to May 15, 2025, 24 hours a day, seven days a week. Equipment on scene will be the dredge OYSTER BAY or DELEWARE BAY, three dump scows, a tending tug, two, and two, towing to sea tugs, monitoring VHF-FM CH 13 and 16 for any concerned traffic. This will be a move on demand project and Donjon, will maintain a tug on site 24/7 to move the dredge and equipment, as needed. 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.	Lon: -073° 59'
Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-12 To: 2025-05-31 Location: 41.16125° N / 73.91918° W Caldwell Marine International, LLC will be in operations in support of the Congers Horizontal Directional Drill, on the Hudson River at Congers, seven days a week, 24 hours per day, from March 12, 2025 to May 31, 2025. The marine support operation will include a crane support barge and a drill rig barge on spuds and a four point-anchor moor at 41-09.675N, 073-55.151W. The support assets will be paired and remain stationary throughout the entire operation. Mobilization of the assets will originate from Greens Cove at 41-14.827, 073-, 57.287W. All anchor positions, once stationary, will be marked with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Barge positions will be maintained with spuds and breasting piles. Sentry vessels will be utilized as part as the construction project. Each barge will be equipped with a light tower that will be continuously illuminated through off-shift and nighttime hours. The light towers will be shelded to not interfere with navigation and ATON. Equipment on scene will be the CMI Crane Support Barge: 'Alexandra' (120ft length x 55ft beam), CMI Marine Drill Rig Barge 'U 806' Barge (180ft length x 54ft beam), Support Tug: 'Austin' (25ft 6" length x 14ft beam) AIS equipped, Crew Transfer/Work Vessel: 'Maren' (32ft length x 10ft beam), 'Lil' Johnny' (26ft length x 9ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Marine assembly will remain stationary for the entire scheduled work period. There will also be a vertical pile support system and a horizontal steel casing pipe in place for the duration of the construction period. The barge will be moored by driven breasting piles.	41° 09' 40' Lon:
Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-04-21 To: 2025-05-02 Location: 40.75472° N / 74.01416° W Normandeau Associates, Inc. will be conducting sediment sampling operations on the Hudson River, NY approximately 3.5 miles north of the Colgate Clock, in position 40-45-17N, 074-00-51W, from April 21, 2025, to May 2, 2025, Monday through Friday, between 7:00am to 5:00pm. Equipment on scene will be a 21-foot pontoon vessel with an A-Frame, monitoring VHF-FM CH 13 and 16 and will be requesting a ¼ mile closest point of approach, while operations are commenced.	40° 45' 17' Lon:
Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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, 073-55.581W. The diver investigations will operate with the coordinates identified between the SE coordinate positions and the NW coordinate positions. The diver investigations will operate util the 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	
Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-04-14 To: 2025- 04-26 Caldwell Marine International, LLC will be conducting HDPE pipe fusing operations in support of the Congers Horizontal Directional Drill, on the Hudson River, adjacent to Tomkins Cove seven days a week, between 6:00am and 6:00pm, between 04/14/2025 and 04/26/2025. The HDPE pipe fusing Marine support operations will be fabricating and fusing 12" HDPE pipe for the Congers HDD beginning adjacent to 41-15.653N, 073-58.699W. The fused pipe length will extend into the water along the embankment and extend to 41-16.021N, 073-58.534W. The fused HDPE pipe will be marked along the embankment with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Additional lights will be placed at intervals on the HDPE pipe between the buoys. On or about April 26, 2025, the 2,550-foot length of HDPE pipe will be towed to Congers to 41-09.675N, 073-55.151W, under the escort of a tugboat and tending sentry vessels. Equipment on the scene will be a Support Tug: 'Austin' (25ft 3" length x 14ft beam), AIS equipped, Crew Transfer/Work Vessel: 'Patty C' (26ft length x 10ft beam), 'Little Johnny' (26ft length x 10ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Wide berth requested. Transit of the HDPE pipe will be coordinated with Vessel Traffic prior to and during the movement.	
Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-10-03 To: 2025- 04-16 Location: 41.25148° N / 73.97826° W 41.25081° N / 73.97794° W 41.25079° N / 73.97811° W 41.25083° N / 73.97824° W 41.25099° N / 73.97839° W 41.25142° N / 73.97845° W 41.25148° N / 73.97826° W Caldwell Marine International, LLC will be conduction HDPE pipe fusing operations in support of the Cementon Horizontal Directional Drill, on the Hudson River, adjacent to Tomkins Cove seven days a week, between 6:00am and 6:00pm, between October 9, 2024, and October 16, 2024. The HDPE pipe fusing Marine support operations will be fabricating and fusing 12″ HDPE pipe for the Cementon HDD beginning adjacent to 41- 15.653N, 073-58.699W. The fused pipe length will extend into the water along the embankment and extend to 41-16.049N, 073- 58.573W. The fused HDPE pipe will be marked along the embankment with white spherical marker buoys. Each anchor buoy will be equipped with high visibility reflective tape and illuminated with fixed white lights with a visible range of 2 nautical miles. Additional lights will be placed at intervals on the HDPE pipe between the buoys. On or about October 13, 2024, the 2,300-foot length of HDPE pipe will be towed to Cementon to 42-08.351N, 073-54.569W, under the escort of a tugboat and tending sentry vessels. Equipment on the scene will be a Support Tug: 'Austin' (25ft 6″ length x 10ft beam). AlS equipped, Crew Transfer/Work Vessels: 'Patty C' (26ft length x 10ft beam), 'Little Johnny' (26ft length x 10ft beam), 'Maren' (32ft length x 10ft beam). Monitoring Hailing Channel VHF CH13 and CH16, Working Channel VHF CH73. Wide berth requested. Transit of the HDPE pipe will be coordinated with Vessel Traffic prior to and during the movement	

Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding 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 navigation buoys have been removed and will be	
Main Channel - Hudson River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	reinstalled prior to the 2025 boating season. 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 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: 42° 32' 58" Lon: -073° 45' 27"
Main Channel - Hudson River/General/Safety Zones/COPT Restrictions	Safety Zones	General/Safety Zones/COPT Restrictions From: 2025-04-10 To: 2025-04-17 NY/NJ - Hudson River - Safety Zone Mariners are advised the USCG has established an Emergency Safety Zone. No vessel shall pass within 1000 ft of the Holland Tunnel Ventilator located in New Jersey. Vessels may transit within 1/2 nm after receiving approval from the On Scene Coordinator and shall maintain a slow bell while transiting between piers 25 - 46 Manhattan, NY.	

# Huntington Bay

### Additional MSI Categories

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

# Huntington Harbor

#### **Private Discrepancies**

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

# Inner Bay Ledges

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
West Penobscot Bay - Inner Bay Ledges/ATON/Proposed Notice of Change	Proposed Notice of Change	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 Lighted Gong Buoy PB LLNR: 4120 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 consider and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .	

## Isle Au Haut Bay

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-11-15 To: 2025-05-14 Location: 44.00557° N / 68.67489° W Aid Name: The Washers Buoy 2 LLNR: 3320 Action: DISCONTINUE Previously advertised as a Proposal in the LNM. Refer to Project No. 01-23-079. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil .	Lat: 44° 00' 20" Lon: -068° 40' 30"
	Proposed Notice of Change	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 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° 00' 20" Lon: -068° 40' 30"

### Jericho Bay

#### Federal Discrepancies

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Jericho Bay/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-11-15 To: 2025-05-14 Location: 44.00283° N / 68.59482° W Aid Name: Eastern Ear Ledge Buoy 2 LLNR: 3185 Action: DISCONTINUE Refer to Project No. 01-23-078. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	Lat: 44° 00' 10" Lon: -068° 35' 41"
Sector Northern New England, Submerged Lands Act (SLA) - Jericho Bay/ATON/Proposed Notice of Change	Proposed Notice of 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	16"
Sector Northern New England, Submerged Lands Act (SLA) - Jericho Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.17785° N / 68.54658° W Aid Name: Long Ledge Bell Buoy 2 LLNR: 2785 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	Lat: 44° 10' 40" Lon: -068° 32' 48"

Sector Northern New Proposed England, Submerged Notice of Lands Act (SLA) - Jericho Change Bay/ATON/Proposed Notice of 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 Lat: 44° 01' 05' 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 Lon: Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to -068° 33' support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation 54" subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical 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

### Jones Inlet

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Jones Inlet Lighted Whistle Buoy JI	30900	OFF STA	FD
Jones Inlet Lighted Buoy 3	30920	OFF STA/HAZ NAV	FD
Jones Inlet Lighted Buoy 4	30925	MISSING	FD
Alder Island Shoal Buoy 1A	30961	OFF STATION	FD

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Approaches To New York Nantucket Shoals To Five Fathom Bank - Jones Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To 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.	t
Jones Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 Notice of Change	Proposed Notice of 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, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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' 13"

### Kennebec River

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Kennebec River Buoy 6	6045	OFF STATION	FD
Kennebec River Lighted Buoy 8	6055	OFF STATION/LT EXT	FD

#### **Temporary Changes**

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

### <u>Kennebunkport</u>

#### **Federal Discrepancies**

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

TITLE SUBCATEGORY DESCRIPTION LOCATION
--

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

Proposed Notice of d Change

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

### Kickamuit River

#### **Additional MSI Categories**

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

### 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
Kill Van Kull Channel Junction Lighted Whistle Buoy KV	37265	AIS INOP	FD

#### **Additional MSI Categories**

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

### Little Narragansett Bay

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Approaches To New York Nantucket Shoals To Five Fathom Bank - Little Narragansett Bay/General/Hazards To Navigation/Shoaling	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	
Reported		vessels transiting the area. Mariners should exercise extreme caution when navigating the channel.	

### **Little Peconic Bay**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Little Peconic Bay Lighted Buoy 17	28505	MISSING	FD
North Race Buoy 4	28705	MISSING	FD

#### **Private Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Corey Creek Entrance Buoy 6	28530		PA

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Shelter Island Sound South Channel - Little Peconic	Hazards To	General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-28 NY-LONG ISLAND SOUND (Eastern	
Bay/General/Hazards To Navigation/Shoaling	Navigation	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**

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

### Additional MSI Categories

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

# Logan Airport Security Zone

### **Private Discrepancies**

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

# Long Island Sound Eastern Part

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Bartlett Reef Lighted Buoy 4	21065	MISSING	FD
Plum Island Lighted Whistle Buoy Pl	21080	MISSING	FD
Plum Island Lighted Whistle Buoy Pl	21080	OFF STATION	FD
Branford Reef Light	21185	LT EXT	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Block Island Sound And Gardiners Bay - Long Island Sound Eastern Part/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-04-15 To: 2025-05-20 Location: 41.22131° N / 72.80534° W Aid Name: Branford Reef Light LLNR: 21185 Action: Rehabilitation work Terry Marine will be conducting construction work on Branford Reef Light 4 (LLNR 21185) in the following position: 41-13- 16.727N, 072-48-19.228W. Work being completed will be Structural repairs, replacement of Navigation asset and repointing work. Work is scheduled for April 22 to May 20, 2025, Monday – Friday, 7:00am – 3:30pm. Equipment on scene will be 40'x130' barge with crane and the Push boat MARY ANITA. VHF-FM CH 13/16 will be monitored. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.	Lat: 41° 13' 17" Lon: -072° 48' 19"
	Hazards To Navigation	General/Hazards To Navigation/Wrecks From: 2024-11-13 To: 2025-05-12 F/V Merrick is partially submerged in position 41-12.508N, 073- 00.622W east of Pond Point near Milford, CT	Lat: 41° 12' 31" Lon: -073° 00' 38"
Gardiners Bay - Long Island Sound Eastern	Marine Construction (Excluding 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: 40° 59' 58" Lon: -073° 03' 57"

Block Island Sound And Gardiners Bay - Long Island Sound Eastern Part/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-04-22 To: 2025-05-20 Location: 41.22131° N / 72.80534° W Terry Marine will be conducting marine construction operations at Branford Reff Light, CT, in Long Island Sound, in position 41-13-16.727N, 072-48-19.228W, from April 22, 2025, to May 20, 2025, Monday through Friday, between 7:00am to 3:30pm. Equipment on scene will be the 40'x130' Barge/ Mary Anita Push boat/ Manitowoc Crane, monitoring VHF-FM CH 13 and 16.	Lat: 41° 13' 17" Lon: -072° 48' 19"
Block Island Sound And Gardiners Bay - Long Island Sound Eastern Part/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2595° N / 72.13924° W Aid Name: Bartlett Reef Lighted Buoy 4 LLNR: 21065 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-DPVPublicComments@uscq.mil.	Lat: 41° 15' 34" Lon: -072° 08' 21"
Block Island Sound And Gardiners Bay - Long Island Sound Eastern Part/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.2215° N / 72.18008° W Aid Name: Plum Island 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, 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: 41° 13' 17" Lon: -072° 10' 48"

# Long Island Sound Western Part

### Federal Discrepancies

NAME	LLNR		STATUS		AID TYPE
Execution Rocks Light	21440	LT EXT		FD	
Private Discrepancies					
NAME		LLNR	STATUS		AID TYPE
Nissequogue River Lighted Buoy 4		26325	MISSING	P/	A

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Long Island Sound Eastern Part - Long Island Sound Western Part/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2024-11-04 To: 2025-06-15 Sound Waters Inc. will be installing anchors and grow lines for sugar kelp production, 3200 feet SW of Stamford Harbor Ledge Light, Stamford, CT Latitude & Longitude of work area (Degrees, Minutes, Thousandths of seconds): NE Corner: 41° 0' 30.006" N; 73° 33' 9.9648" W SE Corner: 41° 0' 23.116" N; 73° 33' 10.037" W SW Corner: 41° 0' 23.205" N; 73° 33' 25.096" W. The area will be marked by eight (8) white and orange regulatory buoys.	
Long Island Sound Eastern Part - Long Island Sound Western Part/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 55' 55" Lon: -073° 11' 04"
Long Island Sound Eastern Part - Long Island Sound Western Part/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 31' 44" Lon: -073° 43' 03"
Long Island Sound Eastern Part - Long Island Sound Western Part/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Survey Operations/Data Collection Buoy From: 2025-04-15 To: 2025-05-30 Location: 40.92345° N / 73.65494° W The University of Connecticut Department of Marine Sciences will be deploying water quality monitoring equipment in western Long Island Sound, in position 40-55-24.449N, 073-39-17.790W, from April 15, 2025, to May 30, 2025. Equipment on scene will be an 18-inch diameter, 20-inch height yellow buoy, two equipment moorings marked by hi-flyers/ lobster buoy floats, and yellow pontoon platform connected at each end to 20-inch diameter 24-inch height plastic floats. Platform marked with yellow, 4s light. Mariners are advised not to traverse between floats, or to approach any equipment on scene. For information contact carson.hill@uconn.edu.	Lat: 40° 55' 24" Lon: -073° 39' 18"

Long Island Sound Eastern Part - Long Island Sound Western Part/General/Marine 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	r
Long Island Sound Eastern Part - Long Island Sound Western Part/ATON/Proposed Notice of Change	Proposed Notice 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: 40° 55' 27" Lon: -073° 34' 12"
Long Island Sound Eastern Part Long Island Sound Western Part/ATON/Proposed Notice of Change	Proposed Notice 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 locst. • Best maintain the most critical risk reducing buosy for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 40° 52' 47" Lon: -073° 44' 5 06"
Long Island Sound Eastern Part - Long Island Sound Western Part/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.85828° N / 73.7468° W Aid Name: Gangway Rock Gong Buoy 27 LLNR: 21485 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	40° 51' 30" Lon: -073° 44' 48"

# Lubec Channel

TITLE	SUBCATEGORY	DESCRIPTION	LOCATIO
Lubec	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	Lon:
		Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to	-066° 58'
		support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone	26"
		navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support	
		the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.),	
		Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing	
		buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly	
		encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are	
		requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when	
		responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and	
		if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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	

Lubec	Proposed	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:	Lat:
Channel/ATON/Proposed Notice of Change	Notice of Change	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 apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs 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 mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 50' 35" Lon: -066° 58' 36"
Lubec Channel/ATON/Proposed Notice of Change	Proposed Notice of 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, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best marintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: -066° 58' 32"
Lubec Channel/ATON/Proposed Notice of Change	Proposed Notice of 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	Lon: -066° 58' 29"
Lubec Channel/ATON/Proposed Notice of Change	Proposed Notice of 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 marintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: -066° 58' 23"
Lubec Channel/ATON/Proposed Notice of Change	Proposed Notice of 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	Lon: -066° 58' 55"

# Luckse Sound

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Portland Harbor Approach	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.69839° N / 70.12441° W Aid Name: Hope Island Lighted Bell Buoy 2	Lat:
- Luckse	Notice of	LLNR: 7010 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is	43° 41' 54'
Sound/ATON/Proposed	Change	modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic	Lon:
Notice of Change		Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most	-070° 07'
		sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and	28"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy	
		constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-	
		charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable	
		cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS	
		disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.	
		All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your	
		feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and	
		distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,	
		only written responses 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 Harbor/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-30 To: 2039-12-31	

# <u>Machias Bay</u>

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Seal Cove Ledge Buoy 2	1125	SINKING	FD
Avery Rock Light AR	1145	LT EXT	FD

# Main Channel

#### **Federal Discrepancies**

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

### **Private Discrepancies**

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
mbrose Channel - Main hannel/General/Bridges/Rehabilitation hannel/General/Bridges/Rehabilitation Bridges/Rehabilitation Bridges/Rehabilitation Brice Bridges/Rehabilitation Bridges/Rehabilitation Bridges Br		40° 36' 22" Lon: -074° 02'	
Ambrose Channel - Main Bridges Channel/General/Bridges/Repairs, Painting, Or Fender Replacement		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 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: 40° 36' 22' Lon: -074° 02' 44"

Ambrose Channel - Main Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 38' 22' Lon: -074° 04' 21"
Ambrose Channel - Main Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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 / 74.01411° W 40.65969° 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 Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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.	
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: 41.50539° 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 responses 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: 41° 30' 19' Lon: -070° 38' 43"
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: 41.40003° 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, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 24' 00 Lon: -070° 50' 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this	Lat: 41° 22' 05' Lon: -070° 57' 25"

Sector Southeastern New England, Submerged Lands Act (SLA) - Main	Proposed Notice 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	Lat: 41° 23' 46
Channel/ATON/Proposed Notice of 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	Lon: -070° 57' 46"
		affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, •	
		Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through	
		their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Provide the OL 25 OL 50. The provide the coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Provide the OL 25 OL 50. The provide the coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Provide the other the provide the	
octor Southoactorn New England	Droposod Natica	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: 41.39678° N / 70.98448° W Aid Name: Sow and Pigs	Lat
Sector Southeastern New England, Submerged Lands Act (SLA) - Main Channel/ATON/Proposed Notice of Change	of Change	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: •	41° 23' 48 Lon: -070° 59' 04"
		Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable	
		cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or	
		through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you	
		use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	
ong Island Sound Eastern Part - Main	Proposed Notice	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29822° N / 71.86111° W Aid Name: Watch Hill	Lat:
Channel/ATON/Proposed Notice of Change	of Change	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	41° 17' 54 Lon: -071° 51' 40"
		modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable	
		cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the	
		process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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.	
ong Island Sound Eastern Part - 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: 41.2966° N / 71.90572° W Aid Name: Wicopesset 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	Lat: 41° 17' 48 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	-071° 54' 21"
		affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, •	
		Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal.	
		Please do not call the Coast Guard via telephone or other means, only written responses 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 - Main	Proposed Notice	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29793° N / 71.91079° W Aid Name: Wicopesset	Lat:
Channel/ATON/Proposed Notice of Change	of Change	Ledge Buoy 9 LLNR: 20055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes	41° 17' 53"
		Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation	Lon:
		Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and	-071° 54'
		serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners,	39"
		today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps	
		affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the	
		navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,	
		improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, •	
		Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS	
		disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through	
		their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To	
		most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and	
		type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal.	
		Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to	
		Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	

# <u>Main Passage</u>

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Orwell Bluff Light OB	39945	DAYMK MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Whitehall Narrows - Main Passage/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-11-15 To: 2025-05-14 Location: 44.91501° N / 73.35667° W Aid Name: Point Au Fer Reef Junction Buoy AF LLNR: 39163 Action: DISCONTINUE Previously advertised as a Proposal in the LNM. Refer to Project No. 01- 24-063. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .	Lat: 44° 54' 54" Lon: -073° 21' 24"
Whitehall Narrows - Main Passage/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-11-20 To: 2025-05-19 Location: 44.92318° N / 73.33444° W Aid Name: Goose Island Reef Danger Buoy LLNR: 39157 Action: ESTABLISH Previously advertised as a Proposal in the LNM. Refer to Project No. 01-24-063. E- mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	Lat: 44° 55' 23" Lon: -073° 20' 04"
Whitehall Narrows - Main Passage/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-06-15 Location: 44.92703° N / 73.34531° W Aid Name: Point Au Fer Reef Buoy 12 LLNR: 39155 Action: RELOCATE South 1000 yards to approximate position (PA) 44-55-26.1N 073-20-42.5W	Lat: 44° 55' 37" Lon: -073° 20' 43"
Whitehall Narrows - Main Passage/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-06-15 Location: 44.91594° N / 73.34565° W Aid Name: Point Au Fer Reef Buoy 16 LLNR: 39160 Action: RELOCATE South 1000 yards to approximate position (PA) 44-54-48.2N 073-20-46.2W	Lat: 44° 54' 57" Lon: -073° 20' 44"
Whitehall Narrows - Main Passage/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-10-15 To: 2025-07-15 Caldwell Marine International will be conducting submarine cable storage, in support of the Champlain Hudson Power Express Project, from October 15, 2024, to July 15, 2025. The CMI Cable Lay Barge has laid two submarine cables and a fiber optic cable on the Lake bottom for winter storage at 44-11.447N, 073-23.650W the cable is attached to approximately 120 feet of floating line, 2 ¼ inches in diameter, an 8-braid Ultima X2 floating line with 2 EA lighted buoys and 10 EA yellow floats to delineate on the surface of Lake Champlain. Vessels are asked to exercise caution in the vicinity of the noted coordinates. Wide berth requested.	

## **Manchester Channel**

#### Federal Discrepancies

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

# Marblehead Channel

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Boston, Submerged	Marine Events	MA – MARBLEHEAD – SALEM SOUND – BYC MEMORIAL DAY REGATTA – REGATTA – The Boston Yacht Club is hosting the BYC Memorial Day	
Land Act (SLA) - Marblehead Channel/General/Marine Events/Regatta (Race)		Regatta from 12:00pm – 3:00pm on May 24, 2025, in and around the vicinity of Salem Sound near Marblehead Harbor. The event will consist of approximately 10 sailing vessels 24-48' in length. 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 Land Act (SLA) - Marblehead Channel/General/Marine Events/Regatta (Race)		MA – MARBLEHEAD – MARBLEHEAD HARBOR – US MATCH RACING CHAMPIONSHIP QUALIFIERS – REGATTA – The Boston Yacht Club is hosting the US Match Racing Championship Qualifiers from 10:00 AM – 4:00 PM on May 17 and May 18, 2025, in and around the vicinity of Marblehead Harbor. The event will consist of approximately 8 sailing vessels 23' in length. The person responsible for on scene safety can be reached at 617- 548-9333. For more information, please contact Karen Tenenbaum at 617-548-9333. Chart 13275	

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

### **Marblehead Harbor**

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Marblehead Channel - Marblehead Harbor/General/Marine Events/Regatta (Race)	Marine Events	MA – MARBLEHEAD – MARBLEHEAD HARBOR – MRA RACING SERIES 1 – REGATTA – The Marblehead Racing Association and Boston Yacht Club are hosting the MRA Racing Series 1 every Saturday afternoon, from May 24, 2025, to June 14, 2025, from 1:00 PM to 5:30 PM in and around the vicinity of Marblehead Harbor. The event will consist of approximately 20 sailing vessels varying in length from 15'-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 Harbor/General/Marine 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 Harbor/General/Marine Events/Regatta (Race)	Marine Events	MA – MARBLEHEAD HARBOR – CORINTHIAN SOMERSET REGATTA – REGATTA – The Corinthian Yacht Club is hosting the Corinthian Somerset Regatta on June 8, 2025, from 1:00PM to 4:30PM in and around the area south east of Marblehead Harbor. The event will consist of approximately 15 sailing vessels all ranging from 28' to 40' in length. The person responsible for on scene safety can be reached at 978- 618-2106. For more information, please contact Ken Adam at 978-618-2106. Chart 13275	
Marblehead Channel - Marblehead Harbor/General/Marine 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 Michaud at 781-258-7644. Chart 13275	/
Marblehead Channel - Marblehead Harbor/General/Marine Events/Regatta (Race)	Marine Events	MA – MARBLEHEAD – MARBLEHEAD HARBOR – LASER SPRING FROSTBITE SERIES – REGATTA The Eastern Yacht Club is hosting the Laser Spring Frostbite Series every Sunday from April 13 through May 18, 2025, from 12:00 PM to 5:00 PM, in and around the area of Marblehead Harbor. The event will consist of approximately 30 sailing vessels about 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 13275	
Marblehead Channel - Marblehead Harbor/General/Marine Events/Regatta (Race)	Marine Events	MA – MARBLEHEAD – MARBLEHEAD HARBOR – EYC TOUR THE BAY PURSUIT RACE – REGATTA The Eastern Yacht Club is hosting the EYC Tour the Bay Pursuit Race from 12:00 PM to 5:00 PM, on May 26th, 2025, in and around the area of Marblehead Harbor. The event will consist of approximately 30 sailing vessels varying in length between 24'-55' 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	
Harbor/General/Marine		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 Harbor/General/Marine Events/Regatta (Race)	I/Marine hosting the EYC Greenwich Cup Match Race from 5:00 PM to 8:00 PM, on June 8th, 2025, in and around the area of Marblehead Harb		
Marblehead Channel - Marblehead Harbor/General/Marine 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 Harbor/General/Marine Events/Regatta (Race)	Marine Events	MARBLEHEAD HARBOR – MARBLEHEAD - MASSACHUSETTS – 2025 JACKSON CUP INVITATIONAL TEAM RACE – REGATTA – The Boston Yacht Club is hosting the 2025 Jackson Cup Invitational Team Race April 26 and 27, 2025, in and around Marblehead Harbor. The event will consist of approximately 8 sailing vessels 23' in length. The person responsible for on scene safety can be reached at 617-548-9333. For more information, please contact Karen Tenenbaum at 617-548-9333. Chart 13275	

### Mattituck Inlet

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

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

# Megansett Harbor

#### **Federal Discrepancies**

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

## **Merchant Row**

#### **Federal Discrepancies**

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

# Merriconeag Sound Approach

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Portland Harbor Approach - Merriconeag Sound Approach/ATON/Advanced Notice of		ATON/Advanced Notice of Change From: 2024-11-15 To: 2025-05-14 Location: 43.75337° N / 69.98914° W Aid Name: Merriconeag Sound Approach Daybeacon 10 LLNR: 6720 Action: REBUILD The U.S. Coast Guard will be rebuilding Merriconeag	Lat: 43° 45' 12"
Change	or change	Sound Approach Daybeacon 10 (LLNR 6720) Refer to Project No. 01-23-082. E-mail can be sent to: D01-SMB-	Lon:
		DPWPublicComments@uscg.mil.	-069° 59' 21"

# Merrimack River

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Merrimack River Entrance South Jetty Light 5	9010	MISSING	FD
Merrimack River Buoy 26	9095	MISSING	FD
Merrimack River Buoy 26	9095	OFF STATION	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Plum Island Sound - Merrimack River/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 - Merrimack River/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 - Merrimack River/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 - Merrimack River/General/Marine Events/Fireworks	Marine Events	MA - SALISBURY – SALISBURY BEACH – SURFSIDE FIREWORKS – FIREWORKS – Salisbury Beach Partnership, Inc. is hosting the Surfside Fireworks ever 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 -	Proposed	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	Lat:
Merrimack	Notice of	Lighted Buoy 2 LLNR: 8995 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below.	42° 49' 06'
River/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	-070° 47'
		sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and	36"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy	
		constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-	
		charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable	
		cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS	
		disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.	
		All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your	
		feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and	
		distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,	
		only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-	
		DPWPublicComments@uscq.mil .	

## <u>Middle Bay</u>

#### **Private Discrepancies**

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

# Middle Channel

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New Rochelle Harbor North Approach - Middle Channel/General/Bridges/Rehabilitation	Bridges	General/Bridges/Rehabilitation From: 2025-02-20 To: 2025-08-19 Location: 40.88902778° N / 73.78247222° W Bridge Name: Glen Island Bridge NEW YORK – NEW ROCHELLE HARBOR - Westchester County is continuing construction of the temporary bridge and performing repairs on the existing Glen Island Bridge across New Rochelle Harbor at mp 0.8. From February 10, 2025 through May 22, 2025 a temporary scaffolding will be placed under the bridge reducing the vertical clearance to 11.83′. The scaffolding will not prevent the bridge from opening as per normal operating regulations. Mariners are advised to transit with caution.	
New Rochelle Harbor North Approach - Middle Channel/General/Safety Zones/Temporary Regulated Navigation Zones	Safety Zones	New Rochelle, NY - Long Island Sound – Safety Zone – Bridge Construction Mariners are advised that a 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 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 operatic 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. Marine are urged to exercise caution while in the area. The anticipated dates for the windows of full channel closures: Date December 2, 2022 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 Murker, Waterways Management Division, U.S. Coast Guard Sector New York; telephone 718-354-4195, email Jeffrey.M.Y.tnker@uscg.mli. 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 May 27, 2027. The safety zone will only be enforced during periods when construction operations at the Glen Island Bridge enabilitation project are in progress. The anticipated dates for the windows of full channel closures are from 7 a.m. on December 2, 2024, through 5 p.m. on April 29, 2026. Th	

Millstone Security Zone

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@uscq.mil.	

# Milton Harbor

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Long Island Sound Western Part - Milton	Hazards To	General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-22 Location: 40.95282° N / 73.69544° W	
Harbor/General/Hazards To Navigation/Shoaling Reported	Navigation	40.95061° N / 73.69569° W 40.94138° N / 73.69947° W 40.94138° N / 73.69994° W 40.95266° N / 73.69569° W 40.95282° N / 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.	

# Montauk Harbor Approach

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Block Island Sound And Gardiners Bay - Montauk Harbor Approach/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-12-04 To: 2025-06-02 THE COAST GUARD HAS RECEIVED A REPORT OF A POTENTIAL HAZARD TO NAVIGATION DUE TO SHOALING IN THE VICINITY OF THE ENTRANCE TO THE CHANNEL OF MONTAUK HARBOR (MONTAUK WEST JETTY LIGHT 2, LLNR 19880). MARINERS ARE ADVISED TO EXERCISE CAUTION WHEN TRANSITING THIS AREA.	
Block Island Sound And Gardiners Bay - Montauk Harbor Approach/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling has been reported along the eastern side of the entrance channel to Lake Montauk.	
Block Island Sound And Gardiners Bay - Montauk Harbor Approach/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.09178° N / 71.89535° W Aid Name: Shagwong Rock Lighted 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.	43"
Block Island Sound And Gardiners Bay - Montauk Harbor Approach/ATON/Proposed Notice of Change	Proposed Notice of 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.	41° 05' 07" Lon: -071° 56' 23"

# **Moosabec Reach**

#### Federal Discrepancies

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

DAYMK MISSING

FD

1280

# Moriches Bay

#### **Federal Discrepancies**

NAME		STATUS	AID TYPE		
Moriches Bay Lighted Buoy 23	30325	OFF STATION	FD		
Private Discrepancies					
NAME LLNR STATUS AID TYPE					
Seatuck Cove Buoy 6	30360	OFF STA	PA		

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Quantuck Canal -	Hazards To	General/Hazards To Navigation/Shoaling Reported From: 2024-09-13 To: 2039-12-28 NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET (Chart 12352)-	
Moriches	Navigation	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	
Bay/General/Hazards To		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	
Navigation/Shoaling		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.	
Reported		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	

# **Moriches Inlet**

#### **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/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-10 To: 2025-08-09 Dredged material will be transported through a combination of floating and submerged lines reaching between 2,500 feet to 4,500 feet offshore from the beach. Proposed pipeline corridor will be the perimeter bound by the following approximate positions: 40°45'50.99"N, 72°45'10.65"W; 40°44'58.80"N, 72°44'49.92"W; 40°46'44.04"N, 72°38'20.33"W; 40°47'33.52"N, 72°38'45.48"W. Once underway operations will continue on a twenty-four (24) hours per day, seven (7) days per week basis. On-scene vessels will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Pipeline and equipment will have all required U.S. Coast Guard lighting for night operation	
Moriches Inlet/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-21 To: 2025-04-30 Weeks Marine Inc. will be mobilizing pipeline(s) and equipment near Moriches Inlet on November 30, 2024, bounded by the following positions: 40°46'8.08"N, 072°45'14.43"W; 40°46'35.29"N, 72°44'55.62"W; 40°46'43.15"N, 072°45'32.66"W; Lat 40°46'10.27"N, Long 72°45'48.35"W.	

# Mount Hope Bay

#### **Private Discrepancies**

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Tiverton Channel -	Proposed	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:	Lat:
Mount Hope Bay/ATON/Proposed	Notice of Change	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 (GNSS) for long term reliability, and conjectively first distribution to the sector systems (GNSS) and the sector systems (GNSS) for long term reliability, and conjectively first distribution to the sector systems (GNSS).	41° 39' 45" Lon:
Notice of Change		Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing	-071° 13' 45"
		buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	
Tivorton Channel	Dranacad		l at:
Tiverton Channel - Mount Hope Bay/ATON/Proposed	Proposed Notice of 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	Lat: 41° 40' 17" Lon:
Notice of Change		Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved	-071° 13' 12"
		radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested	
		prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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 - Mount Hope	Proposed Notice of	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	Lat: 41° 40' 41"
Bay/ATON/Proposed 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	Lon: -071° 12' 33"
		subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested	
		prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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 - Mount Hope Bay/ATON/Proposed Notice of Change	Proposed Notice of 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	Lat: 41° 41' 11" Lon: -071° 12'
		support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing	01"
		buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use	
		the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	

## Mount Hope Bay Approach

#### **Additional MSI Categories** TITLE SUBCATEGORY DESCRIPTION LOCATION East Passage - Mount Hope 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 Proposed Lat<sup>.</sup> 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 -071° 15' Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most 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 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.

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@uscq.mil.	

# **Muscle Ridge Channel**

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Burnt Island Ledge Buoy	4600	SINKING	FD

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
West Penobscot Bay - Muscle Ridge Channel/General/Hazards To Navigation/Wrecks		General/Hazards To Navigation/Wrecks From: 2024-11-15 To: 2025-05-18 Location: 44.04038° N / 69.1292° W 44.03947° N / 69.12922° W 44.03946° N / 69.12922° W 44.03946° N / 69.13038° W 44.04038° N / 69.12922° W Sunken Vessel in the vicinity of Combs Island. Small Lobster Boat sticking out of the water about 3-4 feet.	

# **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	
Mystic Harbor - Mystic River/General/Marine		CT – MYSTIC RIVER – MIDDLETOWN – Regatta Mariners advised that the Stonington Crew Highschool Regatta scheduled on the Mystic River near Stonington, CT. The event occurs Sunday, April 5, 2025 to April 27, 2025 from 8:00 a.m. to 6:30 p.m. Approximately (20) boats will be		
Events/Regatta (Race)		participating. Chart number: 13214. For event information contact: John Thornell; jthornell@stoningtoncrew.org		

# 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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Boston, Submerged Land Act (SLA) - Nahant Bay Approach/ATON/Proposed Notice of Change	Proposed Notice of 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 .	Lat: 42° 28' 04 Lon: -070° 51' 20"

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	
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	-070° 51'
		sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and	26"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. 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 .	
Sector Boston, Submerged	Proposed	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	Lat:
and Act (SLA) - Nahant Bay approach/ATON/Proposed	Notice of Change	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	42° 27° 29 Lon:
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	-070° 51'
office of change		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	20
		constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS,	
		AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at	
		acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies,	
		GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their	
		organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively	
		consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or	
		commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via	
		telephone or other means, only 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.	

# 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 Act (SLA) - Nantasket Roads Southern Approach/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.31359° N / 70.90975° W Aid Name: Toddy Rocks Buoy 9A 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 .	Lat: 42° 18' 49" Lon: -070° 54' 35"

# Narraguagus Bay

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

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

# <u>Narrows Bay</u>

#### Additional MSI Categories

3			
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Moriches Bay - Narrows Bay/General/Hazards	Hazards To	NY-SHINNECOCK BAY-NARROWS BAY Shoaling has been identified in East Rockaway Inlet in the area between buoys Narrows	
To Navigation/Shoaling Reported	Navigation	Bay Lighted Buoy 6 and Narrows Bay Buoy 7. Mariners are urged to maintain a sharp lookout and transit the area with extreme	
		caution.	

## NAVAREA IV

#### **Private Discrepancies**

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

## **Navesink River**

#### Additional MSI Categories

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

## New Bedford Channel

TITLE
Buzzards Bay Main Channel - New Bedford Channel/ATON/Proposed Notice of Change

Buzzards Bay Main Channel - New Bedford Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.52945° 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 are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or	Lat: 41° 31' 46 Lon: -070° 50' 32"
		commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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 - New Bedford Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.55835° 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: 41° 33' 30 Lon: -070° 51' 54"
Buzzards Bay Main Channel - New Bedford Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.58662° 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: 41° 35' 12 Lon: -070° 53' 00"

# New Bedford Harbor Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New Bedford Channel - New Bedford Harbor Channel/General/Marine Construction (Excluding	Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-08-06 To: 2025-04-30 MA-NEW BEDFORD-ACUSHNET RIVER ACK Marine & General Contracting LLC will be conducting dredging & bulkhead expansion for New Bedford Port Authority, on the west bank of the Acushnet River just south of the I-195 Bridge, in position 41-38-55.8N, 070-55-16.7W, from August 6, 2024, to April 30, 2025. Equipment on scene will be 1 Dredge Barge, 1 Dump Scow, 1 Pile Driving Barge, & 1 Material Deck Barge, monitoring VHF-FM CH 16, for	
Bridges)/Dredging		any concerned traffic. Communication with local mariners will be arranged. Minimal impact to navigation throughout duration of scope of work. Coordination with passing vessel will be made when approaching and departing dump location. 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.	

# New Bedford Southeast Approach

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

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

### New Brunswick Grand Manan Channel Northern Part

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - New Brunswick Grand Manan Channel Northern Part/ATON/Proposed Notice of Change	Proposed Notice of 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 ritical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encuraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this inproposal, Please do not call the Coast Guard via telephone or other means, only written responses 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" Lon: -066° 56' 41"
Sector Northern New England, Submerged Lands Act (SLA) - New Brunswick Grand Manan Channel Northern Part/ATON/Proposed Notice of Change	Proposed Notice of 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 Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guad via telephone or other means, only written responses to this proposal will be acc	44° 53' 41" Lon: -066° 59' 05"
Sector Northern New England, Submerged Lands Act (SLA) - New Brunswick Grand Manan Channel Northern Part/ATON/Proposed Notice of Change	Proposed Notice of 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, e- charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	
Sector Northern New England, Submerged Lands Act (SLA) - New Brunswick Grand Manan Channel Northern Part/ATON/Proposed Notice of Change	Proposed Notice of 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, e- charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encuraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 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: 44° 48' 38" Lon: -066° 56' 26"

Sector Northern New England, Submerged Lands Act (SLA) - New Brunswick Grand Manan Channel Northern Part/ATON/Proposed Notice of Change	Proposed Notice of Change	A 2 n N sr c c c c fa w ir a re
Sector Northern New England, Submerged Lands Act (SLA) - New Brunswick Grand Manan Channel Northern Part/ATON/Proposed Notice of Change		A n N s r c c f a v

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 Lat: 2BM LLNR: 1055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is 44° 45' 30' modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: -067° 02' Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 52" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, 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 mprove the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 44.7583° N / 67.05601° W Aid Name: Baileys Mistake Entrance Buoy Lat: 44° 45' 30" LLNR: 1060 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 Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -067° 03' sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 22" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, 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

### New Haven Harbor

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Long Island Sound Eastern Part - New Haven Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.20208° N / 72.89643° W Aid Name: New Haven Harbor Lighted Whistle Buoy NH LLNR: 24015 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: 41° 12' 07" Lon: -072° 53' 47"
Long Island Sound Eastern Part - New Haven Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.26315° N / 72.91347° W Aid Name: New Haven Harbor Channel Buoy 13 LLNR: 24120 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: 41° 15' 47" Lon: -072° 54' 48"
Long Island Sound Eastern Part - New Haven Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.22744° N / 72.91386° W Aid Name: New Haven Harbor Buoy 3 LLNR: 24040 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@uscg.mil.	Lat: 41° 13' 39" Lon: -072° 54' 50"

Long Island Sound Eastern Part - New Haven	Notice of	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	Lat: 41° 15' 16'
Harbor/ATON/Proposed Notice of Change	Change	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 .	-072° 54' 47"
Long Island Sound Eastern Part - New Haven Harbor/ATON/Proposed	Proposed Notice of 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 Charter (ENC) and Electronic (Chartier Systems (ECC) for least term reliability and existential terms for the most.	Lat: 41° 13' 41' Lon: -072° 54'
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.	44"
Long Island Sound Eastern Part - New Haven Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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	Lat: 41° 14' 31 Lon: -072° 54' 55"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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 Haven Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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@uscq.mil.	Lat: 41° 14' 55 Lon: -072° 54' 57"

# New Haven Wharf

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New Haven Harbor - New Haven Wharf/General/Bridges/Maintenance	5	General/Bridges/Maintenance From: 2025-03-31 To: 2025-04-18 Location: 41.303533° N / 72.905558° W Bridge Name: Joseph T Carr Bridge CONNECTICUT – MILL RIVER - Temporary Deviation – From April 14, 2025 through April 17, 2025, the City of New Haven will be performing bridge maintenance at the Chapel Street Bridge (Joseph T Carr Bridge) across Mill River 0.4. During this time the bridge will be closed to the marine traffic. Mariners with any questions may contact Zach Shapiro, Chief Structural Engineer at 203-589-2262. Mariners that can make passage without a bridge opening request may do so and are advised to exercise caution and reduce wake when transiting the area.	41° 18' 13" Lon:

### New Inlet

#### Federal Discrepancies

NAME

New Inlet Buoy 9	12350	OFF STATION	FD
New Inlet Buoy 11	12397	OFF STATION	FD

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Georges Bank And Nantucket Shoals - New Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To 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, Submerged Land Act (SLA) - New Inlet/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.17046° N / 70.69956° W Aid Name: New Inlet Lighted Bell Buoy 1 LLNR: 12325 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: 42° 10' 14" Lon: -070° 41' 58"

# New Jersey Pierhead

### **Additional MSI Categories**

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

# New Jersey Pierhead Channel

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Main Channel - New Jersey Pierhead Channel/General/Marine Events/Regatta (Race)		NY – UPPER BAY - Sailing Regatta Mariners are advised that a sailing regatta is scheduled to be held in the Upper Bay south of Governors Island, near Bay Ridge Flats, beginning April 30, 2025 through October 19, 2025, on every Wednesday and Thursday between the hours of 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
New London Harbor Light	21845	LT EXT	FD
New London Harbor Light	21845	LT EXT	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATIO
Long Island Sound Eastern Part - New London Harbor/General/Bridges/Repairs, Painting, Or Fender Replacement		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 mont 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: 41° 21' 51 Lon: -072° 05' 16"
Long Island Sound Eastern Part - New London Harbor/General/Bridges/Repairs, Painting, Or Fender Replacement		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.	Lat: 41° 21' 51 Lon: -072° 05' 16"

	-		
Long Island Sound Eastern Part - New London Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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, 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: 41° 17' 37' Lon: -072° 04' 39"
Long Island Sound Eastern Part - New London Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 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: 41° 17' 37' Lon: -072° 04' 47"
Long Island Sound Eastern Part - New London Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 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.	41° 18' 05' Lon: -072° 04' 16"
Long Island Sound Eastern Part - New London Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	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	41° 19' 20' Lon: -072° 04'
Long Island Sound Eastern Part - New London Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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.	41° 22' 27' Lon: -072° 05' 23"

Long Island Sound Eastern Part -	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:
New London	Notice of	Buoy 14 LLNR: 21940 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed.	41° 21' 07"
Harbor/ATON/Proposed Notice of	Change	Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems	Lon:
Change		(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will	-072° 05'
		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 servicemanage vessel	
		transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide	
		resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in	
		writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025	
		to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal,	
		please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you	
		use the signal. Please do not call the Coast Guard via telephone or other means, only 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.	

# **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 .	

## <u>Newark Bay</u>

#### **Additional MSI Categories**

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

## Newport Harbor

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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:
Notice of Change	Notice of Change	LLNR: 17830 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 Proiect No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscq.mil.	41° 28' 54" Lon: -071° 19' 37"

# Niantic Bay And Vicinity

	genee		
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

ong Island Sound Eastern	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29595° N / 72.1415° W Aid Name: Bartlett Reef North End Buoy 1	Lat:
Part - Niantic Bay And	Notice of	LLNR: 22255 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is	41° 17' 45"
/icinity/ATON/Proposed	Change	modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic	Lon:
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@uscq.mil.	

# Niantic River

#### **Federal Discrepancies**

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

# North Channel

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Beach Channel - North Channel/General/Bridges/Rehabilitation	5	General/Bridges/Rehabilitation From: 2025-03-03 To: 2025-05-12 Location: 40.64388889° N / 73.8255556° W Bridge Name: N Channel Railroad Bridge NEW YORK – JAMAICA BAY - Bridge Rehab – From March 10, 2025 to May 11, 2025, MTA C&D will be performing bridge rehab at the North Channel Bridge across Jamaica Bay, mile 10.6, between Howard Bach and Rockaway Beach, New York. All work will be outside of the navigable channel and will be focused on the MTA Circuit Breaker House 545. Contractors will be utilizing 2 floating docks to perform this work. The docks will stay in the waterway during nonworking hours. Mariners are advised to exercise caution and reduce wake when transiting the area.	Lat: 40° 38' 38" Lon: -073° 49' 32"

# North Channel Saybrook To New Haven

#### **Federal Discrepancies**

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

## North Entrance

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Block Island Sound And Gardiners Bay - North Entrance/ATON/Proposed Notice of Change	Proposed Notice of 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 complet the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .	41° 11' 25' Lon: -072° 08' 43"
Block Island Sound And Gardiners Bay - North Entrance/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.1217° N / 72.11088° W Aid Name: Gardiners Island Shoal Buoy 1 LLNR: 27655 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 .	41° 07' 18" Lon: -072° 06' 39"

### North Side

#### **Additional MSI Categories**

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

### **Norwalk Channel**

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Norwalk East Approach - Norwalk 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 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:

### **Onset Bay**

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Hog Island Channel - Onset Bay/ATON/ATON Changes	5	ATON/ATON Changes From: 2025-04-14 To: 2025-05-14 Location: 41.73713° N / 70.65531° W Aid Name: Onset Bay Channel Buoy 14 LLNR: 17360 Action: RELOCATE TO: 41-44-13.654N / 070-39-19.125W.	Lat: 41° 44' 14"
			Lon: -070° 39' 19"

# **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@uscq.mil .	

## **Oyster Bay**

#### **Federal Discrepancies**

	NAME	LLNR	STATUS	AID TYPE
Oyster Bay Buoy 4		26880	OFF STATION	FD
Additional N	ISI 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: 26865 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is 40° 55' 33' Western Part - Oyster Notice of 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 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

#### Passaic River

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Hackensack River - Passaic 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.	Lat: 40° 44' 30" Lon: -074° 07' 16"
Hackensack River - Passaic 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 N Point Bridge The Coast Guard has issued a temporary deviation from the regulation governing the operation of the MNR Point No Po 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 from February 24, 2025 to August 22, 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 so at any times. Any questions regarding this temporary deviation contact Dan Post at 732-618-6117. Mariners are advised to exercise caution when transiting the area and plan accordingly.	
Hackensack River - Passaic River/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-02-18 To: 2025-04-30 Location: 40.74514167° N / 74.16572222° W Bridge Name: Bridge St Bridge Inspections to the Clay Street Bridge, mile 6.0, and Jackson Street Bridge, mile 4.6, both across Passaic River between Essex an Hudson Counties, New Jersey will commence on February 18, 2025. Hours of operation are from 8 a.m. to 4 p.m. An 18ft boat "Brazil be blocking one channel and the other channel will be open for vessel traffic. For diving operation details please contact Greg DiCam at 609-471-0789 or via marine radio VHF-FM CH 13/16. This project is to be completed by April 30, 2025. Mariners are advised to exercise caution when transiting the area.	
Hackensack River - Passaic River/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-02-18 To: 2025-04-30 Location: 40.7338° N / 74.15532222° W Bridge Name: Jackson St Bridge Inspections to the Clay Street Bridge, mile 6.0, and Jackson Street Bridge, mile 4.6, both across Passaic River between Essex and Hudson Counties, New Jersey will commence on February 18, 2025. Hours of operation are from 8 a.m. to 4 p.m. An 18ft boat "Brazil" will be blocking one channel and the other channel will be open for vessel traffic. For diving operation details please contact Greg DiCamillo at 609-471-0789 or via marine radio VHF-FM CH 13/16. This project is to be completed by April 30, 2025. Mariners are advised to exercise caution when transiting the area.	Lat: 40° 44' 02" Lon: -074° 09' 19"
Hackensack River - Passaic River/General/Bridges/Removal	Bridges	General/Bridges/Removal From: 2025-03-05 To: 2025-05-05 Location: 40.7359° N / 74.16133° W Bridge Name: Amtrak Dock Bridge The Coast Guard is removing the existing drawbridge operation regulation for the AMTRAK Dock Railroad Bridge, mile 5.0 across the Passaic River, Harrison, New Jersey. On December 11, 2024, the U.S. Coast Giard issued a permit amendment for the AMTRAK Dock Bridge which authorized the conversion of the bridge from a movable bridge to a fixed bridge. The operating regulation for the bridge, is no longer applicable or necessary and will be removed from the CFR. Mariners are advised to exercise caution when transiting the area and plan accordingly.	Lat: 40° 44' 09" Lon: -074° 09' 41"
Hackensack River - Passaic River/General/Bridges/Inspection			Lat: 40° 44' 51" Lon: -074° 09' 57"
Hackensack River - Passaic River/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-03-24 To: 2025-06-30 Location: 40.82068056° N / 74.12667778° W Bridge Name: Lyndhurst Railroad Drawbridge Diving, substructure, electrical and mechanical inspections at the Lyndhurst Drawbridge across Passaic River at mil 11.7. Hours of operations are from Monday to Friday during daylight hours. A 20ft boat with magnetometer boat will be operating in th 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.	
Hackensack River - Passaic River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-03-26 To: 2025-05-31 Location: 40.73238611° N / 74.11773611° W Bridge Name: Lincoln Hwy Bridge Preventive maintenance to the Route 1 & 9 Bridge, mile 1.8 across Passaic River is in progress. Hours of operation are from 7 a.m. to 3:30 p.m. A 30ft by 40ft barge with manlift will be operating IVO the channel. Mariners requiring full horizontal clearance can contact Anthony DeFranco at 973-342-7930 or Connor Teesdale at 609-694-5938 or via marine radio VHF-FM CH 13/16. This project is to be completed by May 31, 2025. Mariners are advised to exercise caution when transiting the area.	

## Patchogue Bay

#### **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

# Penobscot River

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
East Penobscot Bay - Penobscot River/ATON/Proposed Notice of Change	Proposed Notice of Change	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: 3670 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 counsider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscc.mil .	-068° 49' 56"

# 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	5	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@uscq.mil	

# Piscataqua River

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Piscataqua River Lighted Buoy 9	8500	LT EXT	FD

## **Pleasant Bay**

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

# Plum Island Sound

## **Federal Discrepancies**

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

## **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Portsmouth To Cape Ann - Plum Island Sound/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 - Plum Island Sound/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 Land Act (SLA) - Plum Island Sound/ATON/Proposed Notice of Change	Proposed Notice of 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 .	

# **Plymouth Bay**

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

# **Plymouth Harbor**

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Plymouth Harbor Channel Buoy 11	12920	MISSING	FD
Plymouth Beach Jetty Daybeacon	12935	MISSING	FD

# Point Judith Harbor Of Refuge

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Point Judith Harbor of Refuge East Entrance Light 3	19490	STRUCT DEST/TRLB	FD
Point Judith Harbor of Refuge West Entrance Light 2	19500	STRUCT DEST/TRLB	FD
Point Judith Harbor of Refuge West Entrance Light 3	19505	SS INOP	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
West Passage - Point Judith Harbor Of	Hazards To	General/Hazards To Navigation/Hazards From: 2024-12-20 To: 2025-06-18 A seasonal 2.75-acre kelp farm has been established	
Refuge/General/Hazards To Navigation/Hazards	5	in the Point Judeth Harbor of Refuge, from November 1, 2024 to May 1, 2025. Mariners are advised to transit the harbor at their slowest safe speed and avoid anchoring in the vicinity of these kelp beds.	

## **Point Judith Pond**

## **Additional MSI Categories**

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

## **Port Chester Harbor**

## **Private Discrepancies**

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

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Captain Harbor From Westward - Port Chester Harbor/ATON/ATON Changes	5	ATON/ATON Changes From: 2025-04-10 To: 2025-10-07 Location: 40.98443° N / 73.6565° W Aid Name: Port Chester Light 4 LLNR: 25545 Action: Temporary DISCONTINUE Terry Marine will be conducting construction work on Port Chester Light 4 (LLNR 25545) in the following position: 40- 59-03.965N, 073-39-23.393W. Work being completed will be Structural repairs and replacement of Navigation asset. Work is scheduled for March 19 to April 16, 2025, Monday – Friday, 7:00am – 3:30pm. Equipment on scene will be 30x90x9' "PATRIOT" barge, the Push boat AK WILSON and a 30x90x6' Material Barge/ MARGARET MARY Push boat. VHF-FM CH 13/16 will be monitored. Mariners are advised to use caution and transit at slow speed to minimize wake when transiting the area.	Lat: 40° 59' 04" Lon: -073° 39' 23"

## **Port Elizabeth Channel**

#### **Additional MSI Categories**

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

# Port Jefferson Harbor

## **Additional MSI Categories**

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

## **Port Jersey Channel**

## **Private Discrepancies**

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

# **Portland Harbor**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Portland Harbor Approach - Portland Harbor/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 - Portland Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 43° 39' 04" Lon: -070° 13' 00"
Portland Harbor Approach - Portland Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil .	

# Portland Harbor Approach

## Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Portland Harbor Approach/ATON/Proposed Notice of Change	Proposed Notice of 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, Submerged Lands Act (SLA) - Portland Harbor Approach/ATON/Proposed Notice of Change	Proposed Notice of 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, 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: -070° 11' 12"

# Portsmouth Harbor

	Portsmouth Harbor (New Castle) Light	8330	DISCONTINUED	FD
--	--------------------------------------	------	--------------	----

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

# President Roads

## **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Boston North Channel - President Roads/General/Hazards To Navigation/Obstructions	Hazards To Navigation	The Massachusetts Bay Transportation Authority (MBTA) has reported a partially submerged piling that is a hazard to navigation in approximate position 42 21'56.5"N 071 02'32.10W at the East Boston ferry dock. Mariners are urged to use caution while transiting the area.	
Boston North Channel - President Roads/General/Marine Construction (Excluding Bridges)/Facilities,	Marine Construction (Excluding	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	
Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Bridges)	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	
Boston North Channel - President Roads/General/Marine Events/Swim	Marine Events	MA – BOSTON – INNER HARBOR – PIERS PARK SAILING CENTER – BOSTON FROGMAN SWIM – SWIM – The Navy SEAL Foundation is hosting the 7th annual Boston Frogman Swim, June 8, 2025, in and around the vicinity of Piers Park Sailing Center. A safety zone will be in effect from 7:45 a.m. to 11:00 a.m. while swimmers are in the race course and covers all the navigable waters of a portion of Boston Inner Harbor in the vicinity of Pier Park, East Boston, specifically within a box bound by the following coordinates: Corner #1 42° 21' 41.22"N, 071° 2'22.6"W, thence to Corner #2 42° 21'26.53"N, 071° 2'32.28"W, thence to Corner #3 42° 21'2.59"N, 071° 1'32.92"W, thence to Corner #4 42° 21'13.14"N, 071° 1'24.6"W', and returning to the point of origin. The course will be brightly marked, and vessels will be patrolling the area. The event will consist of approximately 100 swimmers with kayak escorts. The person responsible for on scene safety can be reached at 757-793-0245. For more information, please contact Geoff Leard at 757-793-0245. On scene patrol vessels will be monitoring VHF Ch. 13. Mariners are advised to use caution and proceed at headway speed to minimize wake. Chart 13272	
Boston North Channel - President Roads/General/Marine Events/Swim	Marine Events	MASSACHUSETTS – CHARLES RIVER – 14TH CHARLES RIVER 1 MILE RACE – SWIM – The Charles River Swimming Club is hosting the 14th Charles River 1 Mile Race Swim on June 14, 2025, from 7:30 AM to 9:30 AM in the Charles River, between the Harvard and Longfellow Bridges, beginning and ending at the River Dock. The event will consist of approximately 220 swimmers, support kayaks and 2 Boston Whalers. The person responsible for on scene safety can be reached at 617-365-5501. For more information, please contact Katharine Radville at 617-365-5501. Chart 12267	
Boston North Channel - President Roads/General/Marine Events/Regatta (Race)	Marine Events	MA – BOSTON - CHARLES RIVER – HERTER PARK – 41st ANNUAL RUN OF THE CHARLES – PADDLE RACE The Charles River Watershed Association is hosting the Run of the Charles Paddle Race April 27, 2025, from 9:00 AM to 3:00 PM on the Charles River from Waltham to Boston, starting at ending at Herter Park. The event will consist of approximately 150 paddle craft varying in length. The person responsible for on scene safety can be reached at 508-498-8020. For more information, please contact Meg Rivett at 508-498-8020. Chart 13267	
Boston North Channel - President Roads/General/Marine Events/Regatta (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 Roads/General/Marine Events/Fireworks	Marine Events	MASSACHUSETTS - BOSTON – BOSTON INNER HARBOR – BUNKER HILL 250th CELEBRATION – FIREWORKS – Pyrotecnico is hosting the Bunker Hill 250th Celebration Fireworks Display on June 13, 2025, from 9:00 PM to 10:00 PM in the area of Charlestown Navy Yard Pier 5, Boston Harbor. The event will consist of approximately 100 spectator vessels, 2 barges and 2 pontoon boats. A 700' safety zone will be maintained around the firework's barge. The person responsible for on scene safety can be reached at 603-562-7769. For more information, please contact Matthew Shea at 603-235-4656. Chart: 13272	
Boston North Channel - President Roads/General/Marine Events/Other	Marine Events	MA – BOSTON INNER HARBOR – PAUL REVERE 250th ROW – ROW The National Park Service and the Paul Revere House are hosting the Paul Revere 250th Row on April 18, 2025, from 8:00 PM to 8:00 PM in Boston Inner Harbor. The event will consist of a 27' rowing dory leaving from USCG Base Boston Pier and transiting across to the Charlestown Navy Yard. The person responsible for on scene safety can be reached on VHF Ch 68. For more information, please contact Rileigh Gerhart at 857-753-0490. Chart 13267	
Boston North Channel - President Roads/General/Marine Events/Other	Marine Events	MA – BOSTON INNER HARBOR – BOSTON250/PAUL REVERE 250th DRONE SHOW – DRONE SHOW Boston Harbor Now, Boston250, and Firefly Drone Shows are hosting the Boston250/Paul Revere 250th Drone Show on April 18, 2025, from 8:30 PM to 8:45 PM in Boston Inner Harbor. The event will consist of a 400 Drone Light Show Display off Langone Park. The person responsible for on scene safety can be reached at 810-710-0814. A 700' safety zone will be enforced off Langone Park. For more information, please contact Matthew Sanker at 810-710-0814. Chart 13267	

# **Prospect Harbor**

## Federal Discrepancies

Old Woman Ledge Bell Buoy 2	1790	MISSING	FD
Clark Ledges Daybeacon 5	1815	DAYMK MISSING	FD

Additional MSI C	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Prospect Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.37953° N / 67.98278° W Aid Name: Cranberry Point Bell Buoy 2CP LLNR: 1780 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or ot remeans, only written responses 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° 22' 46" Lon: -067° 58' 58"
Sector Northern New England, Submerged Lands Act (SLA) - Prospect Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 20' 57" Lon: -068° 01' 25"
Sector Northern New England, Submerged Lands Act (SLA) - Prospect Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.3958° N / 68.01186° W Aid Name: Clark Ledges Gong Buoy 3 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 sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The 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 ruitical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 23' 45" Lon: -068° 00' 43"
Sector Northern New England, Submerged Lands Act (SLA) - Prospect Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.36401° N / 67.93859° W Aid Name: Moulton Ledge Lighted Bell 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 sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB- DPWPublicComments@uscg.mil.	

# Providence River Approach

## **Private Discrepancies**

	NAME	LLNR	STATUS	AID TYPE
rudence Island Monitoring Lighted Buoy 18241 REDUCED INT				PA
Additional MS	5I Categories			

East Passage - Providence River Approach/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 40' 56" Lon: -071° 19' 19"
East Passage - Providence River Approach/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 42' 42" Lon: -071° 20' 17"
East Passage - Providence River Approach/ATON/Proposed Notice of Change	Proposed Notice of 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@uscq,mil.	Lat: 41° 42' 45" Lon: -071° 20' 10"
East Passage - Providence River Approach/ATON/Proposed Notice of Change	Proposed Notice of 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 reducting buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 42' 45" Lon: -071° 20' 10"

# Provincetown Harbor Approach

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Southeastern New England, Submerged Lands Act (SLA) - Provincetown Harbor Approach/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards/Unexploded Ordnance From: 2024-10-21 To: 2025-04-19 Location: 42.15861° N / 70.35288° W unexploded ordnance has been located in position 42-09.517N, 070-21.174W. Mariners are urged to avoid the ordnance and transit the area with caution.	Lat: 42° 09' 31' Lon: -070° 21' 10"
Sector Southeastern New England, Submerged Lands Act (SLA) - Provincetown Harbor Approach/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards/Unexploded Ordnances From: 2024-10-21 To: 2025-04-19 Location: 42.15908° N / 70.35255° W One unexploded ordnance has been located in position 42-09.545N, 070-21.154W. Mariners are urged to avoid the ordnance and transit the area with caution.	Lat: 42° 09' 33' Lon: -070° 21' 09"

Sector Southeastern New Proposed England, Submerged Lands Act Notice of (SLA) - Provincetown Harbor Change Approach/ATON/Proposed Notice of Change 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: Approach Lighted Bell Buoy 1 LLNR: 13265 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN 42° 00' 22" changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Lon: Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. -070° 11' This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger 33" ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs 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.

## **Quicks Hole**

#### **Additional MSI Categories**

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

## **Quincy Bay Approach**

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Peddocks Island Channel -	Proposed	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	Lat:
Quincy Bay	Notice of	1 LLNR: 11470 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast	42° 19' 01"
Approach/ATON/Proposed	Change	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	-070° 56'
		most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and	17"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy	
		constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,	
		e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at	
		acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS	
		disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their	
		organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively	
		consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via	
		telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01- SMB-DPWPublicComments@uscg.mil.	

## **Quonset Channel**

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

## Federal Discrepancies

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

## **Temporary Changes Corrected**

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Raritan Bay Channel Buoy 4	36115	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Lighted Buoy 6	36120	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Buoy 8	36125	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Lighted Bell Buoy 10	36135	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Buoy 12	36140	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Lighted Buoy 14	36145	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Buoy 16	36150	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Bell Buoy 18	36155	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Lighted Gong Buoy 19	36160	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Buoy 25	36170	Returned to Assigned Position	FD	2025-04-09
Raritan Bay Channel Lighted Bell Buoy 26	36175	Returned to Assigned Position	FD	2025-04-09

# Raritan River

## **Federal Discrepancies**

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Raritan River Cutoff Channel - Raritan River/General/Bridges/Rehabilitation	Bridges	General/Bridges/Rehabilitation From: 2022-05-22 To: 2025-05-26 Location: 40.48819444° N / 74.396325° W Bridge Name: Basilone Memorial Bridge Deck and Structural Replacement – Deck and structural replacement at the New Jersey Turnpike (Basilone) Bridge across Raritan River at mile 10.2 will commence on May 26, 2022. A safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 5ft. Please contact Daniel Weissman of D'Annunzio Group or Mike Norris of WSP via marine radio VHF-FM CH 13/16 or call 732-877-3894/732-934-7535 for bridge construction. This project will be completed by May 26, 2025. Mariners are advised to exercise caution when transiting the area.	Lat: 40° 29' 17" Lon: -074° 23' 47"
Raritan River Cutoff Channel - Raritan River/General/Bridges/Rehabilitation	Bridges	General/Bridges/Rehabilitation From: 2022-05-26 To: 2025-05-26 Location: 40.48819444° N / 74.396325° W Bridge Name: Basilone Memorial Bridge Deck and Structural Replacement – Deck and structural replacement at the New Jersey Turnpike (Basilone) Bridge across Raritan River at mile 10.2 will commence on May 26, 2022. A safe span will be installed under the bridge across the entire span which will reduce the vertical clearance by approximate 5ft. Please contact Daniel Weissman of D'Annunzio Group or Mike Norris of WSP via marine radio VHF-FM CH 13/16 or call 732-877-3894/732-934-7535 for bridge construction. This project will be completed by May 26, 2025. Mariners are advised to exercise caution when transiting the area.	Lat: 40° 29' 17" Lon: -074° 23' 47"

# **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

# **Reynolds Channel**

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Reynolds Channel Lighted Buoy 1	31565	MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Reynolds Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance NEW YORK – HENDRIC CREEK - Bridge Maintenance – From September 19, 2025 to July 25, 2027, NYSDOT will be performing bridge maintenance and repairs at the Belt Parkway across Hendrix Creek at mile 0.1. During this time work platforms will be installed decreasing the horizontal clearance from 47.42' to 30.26'. Contractor will also be utilizing barges in the waterway. From: 2025-09-05 To: 2027-07-26 Location: 40.646578° N / 73.873688° W Bridge Name: Belt Pkwy Bridge	Lat: 40° 38' 48" Lon: -073° 52' 25"
Reynolds Channel/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-04-10 To: 2025-05-19 Location: 40.59351° N / 73.73717° W Bridge Name: Atlantic Beach Bridge NEW YORK - REYNOLDS CHANNEL – Bridge Inspection – From April 28, 2025 through May 18, 2025 an Under Bridge Inspection Unit (UBIU) will be operating at the Atlantic Beach Bridge across Reynolds Channel at mile 0.4, for interim bridge inspection. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch. 13/16 or call Jan Pawluczuk, Bridge Inspection Team Leader, (646) 872-2967. Mariners are advised to exercise caution and reduce wake when transiting the area.	40° 35' 37" Lon: -073° 44'
Reynolds Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11- 18 To: 2025-05-02 Breakwater Marine, LLC. Will be conducting sheet pile bulkhead installation in the Reynolds channel, in positions 40-35.683N, 073-39.358W; and 40-35.638N, 073-39.959W, from November 25, 2024, to May 2, 2025. Equipment on scene will be a 40' x 120' Crane Barge "Tom Denis", 34' X 110' Flat Deck Barge "Overlook", 21' X 50' Sectional Barge, 25' x 14' Clydesdale Pushboat "Pushillico" & 20' Aluminum Work Skiff and will require a 30-minute notice for all vessel movement requests.	

# **Richmond Island Harbor**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Richmond Island Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.53555° N / 70.28647° W Aid Name: Old Proprietor Buoy 1 LLNR: 7875 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' 08" Lon: -070° 17' 11"
Sector Northern New England, Submerged Lands Act (SLA) - Richmond Island Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	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" Lon: -070° 15' 17"

# **Rikers Island Channel**

## Additional MSI Categories

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

# **Robins Island**

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Robins Island Rock Danger Buoy	28755	MISSING/TRUB	FD

# **Rockaway Inlet**

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Rockaway Inlet Lighted Buoy 9	34240	BUOY DMGD	FD

# 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 to11 and Buoys 16A to 18. Mariners are advised to	
Reported		use extreme caution while transiting the area.	

# Saco River

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Saco River/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.4653° N / 70.3384° W Aid Name: Saco River Approach Bell Buoy SA LLNR: 7940 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e- charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB- DPWPublicComments@uscq.mil .	Lat: 43° 27' 55 Lon: -070° 20' 18"
Sector Northern New England, Submerged Lands Act (SLA) - Saco River/ATON/Proposed Notice of Change	Proposed Notice of 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: 43° 27' 44' Lon: -070° 20' 14"

Sector Northern New	Proposed	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	Lat:
Sector Northern New England, Submerged .ands Act (SLA) - Saco River/ATON/Proposed Notice of Change	Proposed Notice of Change	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 risk reducting buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-	43° 27' 3 Lon: -070° 20' 51"
Sector Northern New England, Submerged Lands Act (SLA) - Saco River/ATON/Proposed Notice of Change	Proposed Notice of Change	DPWPublicComments@uscg.mil . 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 Buoy 4 LLNR: 7970 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- DPWPublicC	Lat: 43° 27' 43 Lon: -070° 21' 10"

# Sakonnet River

## **Additional MSI Categories**

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

# Salem Channel

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Bowditch Ledge Daybeacon	10025	STRUCT DEST	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Boston, Submerged Land Act (SLA) - Salem Channel/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-04-08 To: 2025-05-08 Location: 42.54201° N / 70.80892° W Aid Name: Salem Channel Lighted Buoy 11 LLNR: 10020 Action: RELOCATE TO: 42-32-31.225N, 070-48-32.112W.	Lat: 42° 32' 31' Lon: -070° 48' 32"
Sector Boston, Submerged Land Act (SLA) - Salem Channel/General/Marine 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 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: Lat: Proposed Land Act (SLA) - Salem 9965 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is Notice of Channel/ATON/Proposed Change modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic 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 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.

## **Salem South Channel**

42° 31' 09'

-070° 45'

Lon:

04"

#### **Federal Discrepancies**

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

## 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, Submerged Land Act (SLA) - Sandy Bay/General/Marine 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, Submerged Land Act (SLA) - Sandy Bay/General/Marine 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, Submerged Land Act (SLA) - Sandy Bay/ATON/Proposed Notice of Change	Proposed Notice of 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@uscg.mil .	Lat: 42° 39' 43" Lon: -070° 36' 35"
Sector Boston, Submerged Land Act (SLA) - Sandy Bay/ATON/Proposed Notice of Change	Proposed Notice of Change	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: 9845 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: 42° 40' 27" Lon: -070° 37' 11"

## Sandy Hook Bay

#### **Private Discrepancies**

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

# Sandy Hook Channel

## **Federal Discrepancies**

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

## Additional MSI Categories

Additional MSI Ca	tegories		
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector New York, Submerged Lands Act (SLA) - Sandy Hook Channel/ATON/Proposed Notice of Change	Proposed Notice of 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: 40° 28' 20' Lon: -073° 57' 53"
Sector New York, Submerged Lands Act (SLA) - Sandy Hook Channel/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 40° 27' 43' Lon: -073° 57' 11"
Sector New York, Submerged Lands Act (SLA) - Sandy Hook Channel/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 40° 27' 18' Lon: -073° 56' 11"
Sector New York, Submerged Lands Act (SLA) - Sandy Hook Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	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 Buoy S LLNR: 35085 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: -073° 55' 01"

# Saquatucket Harbor

## Additional MSI Categories

TITLE

## Sasanoa River

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
The Boilers Buoy 2 5	895	MISSING/HAZ NAV	FD
Temporary Changes			
NAME	LLNR	STATUS	AID TYPE
The Boilers Buoy 2	5895	DISCONTINUED	FD

# Saugus River Approach Channel

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Saugus River Approach Channel Buoy 3	10650	MISSING	FD

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Nahant Harbor - Saugus River	Bridges	MASSACHUSETTS-MANCHESTER-STRAUSS BASCULE BRIDGE- Temporary Deviation- The Coast Guard has issued a temporary deviation	Lat:
Approach		from the regulation governing the MBTA Strauss Bridge in Manchester, MA. The deviation is needed to conduct scheduled maintenance of	42° 34' 21"
Channel/General/Bridges/Temp		bridge components. Under this temporary deviation the MBTA is authorized to not open the drawbridge from 6 a.m. on April 22nd until 2	Lon:
Deviation		p.m. on April 24th, 6 a.m. on April 28th until 2 p.m. on April 30th, 6 a.m. on May 5th until 2 p.m. on May 7th, 6 a.m. on May 12th until 2	-070° 46'
		p.m. on May 14th, 6 a.m. on May 15th until 2 p.m. on May 16th, 6 a.m. on May 19th until 2 p.m. on May 23rd, 6 a.m. on May 27th until 2	23"
		p.m. on May 29th, and 6 a.m. on June 2nd until 2 p.m. on June 4th due to the presence construction vessels and the nature of the bridge	
		maintenance operations. Except for the above-referenced dates, the bridge is authorized to require thirty-minute notice to open during	
		the specified work hours of 6 a.m. to 2 p.m. Vessels able to pass beneath the bridge in the closed position are free to do so. The contractor	
		will monitor marine radio VHF-FM Ch 13/16 while the boat is on site. Questions can be addressed to Matt Moorehouse of MBTA Resident	
		Engineer, at 617-839-8075 or to the contractor, Justin Rogers of SPS New England at 978-360-8656.	
Nahant Harbor - Saugus River	Hazards To	MA-SALEM AND LYNN HARBORS (Chart 13275)-SAUGUS RIVER APPROACH CHANNEL Severe shoaling has been reported in the Saugus	
Approach Channel/General/Hazards	Navigation	River in the vicinity of Saugus River Approach Channel Lighted Buoy 5 (LLNR 10655). Mariners should proceed with caution while	
To Navigation/Shoaling Reported		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"
Act (SLA) - Scarborough	Change	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° 20'
Notice 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**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION		

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

# Scituate Harbor Approach

TITLE	SUBCATEGORY	DESCRIPTION	LOCATIO
Sector Boston, Submerged Land Act (SLA) - Scituate Harbor Approach/General/Marine 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 Land Act (SLA) - Scituate Harbor Approach/General/Marine 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 Land Act (SLA) - Scituate Harbor Approach/General/Marine 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	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 Harbor	Notice of	455 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing	42° 13' 10' Lon:
Harbor Approach/ATON/Proposed Notice of Change	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 reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	-070° 42' 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	
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' 49"
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@uscg.mil	

# Searsport Harbor

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
West Penobscot Bay - Searsport Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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 Lon: -068° 54' 08"
West Penobscot Bay - Searsport Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 reducting buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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' Lon: -068° 54' 11"

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@uscq.mil .	

# Sector Boston, Exclusive Economic Zone (EEZ)

#### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Boston, Exclusive Economic	Threatened And	General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration From: 2024-12-30 To: 2025-06-28 NOAA	
Zone (EEZ)/General/Threatened	Endangered	FISHERIES ANNOUNCES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE PROGRAM IS	
And Endangered Species Advisory	Species Advisory	CURRENTLY IN EFFECT EAST OF PORTLAND, MAINE TO PROTECT RIGHT WHALES. THIS RIGHT WHALE SLOW ZONE IS IN EFFECT	
(TESS Advisory)/Marine Wildlife	(TESS Advisory)	THROUGH JANUARY 13, 2025. NOAA REQUESTS MARINERS TO ROUTE AROUND THIS ZONE OR TRANSIT THROUGH IT AT TEN KNOTS OR	
Migration		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)

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Boston, Submerged Hazards To Land Act (SLA)/General/Hazards Navigation To Navigation/Obstructions		General/Hazards To Navigation/Obstructions From: 2025-04-07 To: 2025-10-04 Location: 42.32861° N / 70.71145° W 42.32836° N / 70.69016° W 42.3149° N / 70.69119° W 42.31566° N / 70.71213° W 42.32861° N / 70.71145° W MA – ATLANTIC OCEAN – MASSACHUSETTS BAY – Uncharted Obstructions Mariners are advised that two uncharted obstructions have been identified from recent survey operations that were conducted in Massachusetts Bay in the following positions. 42-19'09.334N / 070-42'30.311W and 42-19'09.008N / 070- 42'034.890W in approximately 135 feet of water. The obstruction appears to be protruding approximately 26 feet above the seabed Mariners are advised to use extreme caution when transiting the Area. Chart: 13267	
Sector Boston, Submerged Land Act (SLA)/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-07 To: 2025-04-21 Location: 42.4892° N / 70.82277° W 42.48819° N / 70.62364° W 42.3914° N / 70.62845° W 42.39647° N / 70.82875° W 42.48892° N / 70.82277° W MASSACHUSETTS – MASS BAY – SALEM SOUND – Autonomous Underwater Vehicle Operations Mariners are advised that Apeiron Labs intends to deploy an Autonomous Underwater Vehicle (UAV) for sensor testing in a grid pattern in position approximate NW corner 42° 30.130 N 070° 44.350 W NE corner 42° 30.130 N 070° 38.610 W SE corner 42° 23.700 N 070 38.610 W SW corner 42 23.700 N 070° 44.350 W. The vehicle will be deployed on Tuesday April 8th, 2025, Through Friday April 20th, 2025, the UAV will be monitored remotely from shore. For more information mariners may contact Mr. William O'Halloran (617) 653-3234. The AUV is YELLOW and is equipped with a flashing white strobe light when at the surface. Apeiron Labs contact information is labeled on the AUV Mariners are advised to use caution when transiting the area.	
Land Act (SLA)/ATON/Proposed	Proposed Notice of 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@uscq.mil	

Sector Boston, Submerged	Proposed	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	Lat:
Land Act (SLA)/ATON/Proposed Notice of Change	Notice of Change	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 servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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, Submerged Land Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice of 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	
Sector Boston, Submerged Land Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice of 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: 42° 22' 42" Lon: -070° 46' 58"

# Sector New York, Submerged Lands Act (SLA)

## **Private Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Highlands Light	35025	LT IMCH	PA

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector New York, Submerged Lands Act (SLA)/General/Hazards To Navigation/Hazards	Hazards To 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: 40° 20' 26" Lon: -073° 31' 34"
Sector New York, Submerged Lands Act (SLA)/General/Hazards To Navigation/Hazards	Hazards To 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: 40° 22' 41" Lon: -073° 33' 51"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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 / 73.85333° W The New York State Department of Environmental Conservation, Division of Marine Resources will be deploying concrete for a marine artificial reef enhancement.	Lat: 40° 32' 38" Lon: -073° 51' 12"

Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 32' 38" Lon: -073° 27' 39"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 32' 08" Lon: -073° 39' 26"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 31' 04" Lon: -073° 32' 20"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 35' 41" Lon: -073° 12' 30"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 25' 54" Lon: -073° 21' 51"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	iubmerged Lands Act       Construction       Location: 40.72444° N / 72.77027° W The New York State Department of Environmental Conservation, Division of Marine Resources will be         SLA)/General/Marine       (Excluding       deploying concrete for a marine artificial reef enhancement.         Straiges)/Facilities, Barriers,       Barridges)       Annmade Reefs, Riprap,		Lat: 40° 43' 28" Lon: -072° 46' 13"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 37' 58" Lon: -072° 14' 30"
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding 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.	
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-04 To: 2025-04-25 Aries Marine will be conducting remote operating vehicle and diving operations in the New York Empire Wind 1 Lease Area, in positions 40-22.93N, 073-31.85W; 40-19.51N, 073-16.75W; 40-15.68N, 073-20.93W; 40-21.69N, 073- 26.02W, from April 4, 2025, to April 25, 2025, 24 hours a day, seven days a week. Equipment on scene will be the RAM XV, monitoring VHF-FM CH 16 for any concerned traffic. Vessels are requested to keep a safe distance and minimize wake, while operations are conducted.	
Sector New York, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-04-07 To: 2025-04-20 Monmouth University in coordination with Inspire Environmental and Equinor will be deploying and maintaining fish monitoring oceanographic instruments in New York Harbor and New York Bay throughout the Empire Wind Lease area, from April 6-20, 2025(see positions below). To reduce the risk of entangling protected species, receivers have no surface buoys and are connected to a mooring system weighing approximately 75 pounds that extends 2 to 3 meters (6 to 9 feet) off the sea floor. Equipment on scene will be the R/V Ocean Hawk (32' H&H Osmond; White Hull with Monmouth University Logos), monitoring VHF-FM CH 16 40° 11.4140' N 073° 12.8628' W 40° 12.3128' N 073° 15.0953' W 40° 21.9180' N 073° 36.5904' W 40° 23.4028' N 073° 34.5861' W 40° 18.6769' N 073° 07.3058' W 40° 17.8142' N 073° 04.1532' W	

Sector New York,	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	
Submerged Lands Act		wind energy facilities during the development of the Empire Wind 1 Wind Farm project area. The area lies within Federal waters on the Outer	
SLA)/General/MSIB		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.uscq.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, telephone (571) 607-6314, e-mail craig.d.lapiejko@uscg.mil. Captain David E.	
		Oconnel, First Coast Guard District Chief of Prevention, sends	
Sector New York,	Proposed Notice	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-01 Location: 40.34201° N / 73.94598° W Aid Name: Shrewsbury Rocks Buoy 1SR	Lat:
Submerged Lands Act	of Change	LLNR: 35020 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is	40° 20' 31
(SLA)/ATON/Proposed		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	-073° 56'
		sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and	46"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy	
		constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS,	
		e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at	
		acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS	
		disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their	
		organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively	
		consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or	
		commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone	
		or other means, only 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 .	

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

## Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Southwest Ledge Bell Buoy 4	3220	MISSING	FD
Penobscot Bay Lighted Buoy WP	3302	MISSING	FD
Three Fathom Ledge Isolated Danger Lighted Buoy DTF	3307	MISSING	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
<b>J</b> .	Advanced Notice of Change	ice ATON/Advanced Notice of Change From: 2024-11-19 To: 2025-05-18 Location: 43.90499° N / 68.70132° W Aid Name: Three Fathom Ledge Isolated Danger Lighted Buoy DTF LLNR: 3307 Action: DISCONTINUE Previously advertised as a Proposal in the LNM. Refer to Project No. 0 101. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	
		mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	Lat: 43° 46' 55" Lon: -069° 19' 49"
J .	of Change	ATON/Proposed Notice of Change ME-SEACOAST- BAY OF FUNDY TO CAPE COD From: 2024-10-07 To: 2024-11-29 Location: 43.76481° N / 69.31583° W Aid Name: Monhegan Island Light LLNR: 20 Action: CHANGE Action Type Change Light Nominal Range The U.S. Coast Guard will be making the following change to Aids to Navigation: CHANGE Monhegan Island Light (LLNR 20/4925) decrease the advertised nominal range from 20NM to 14NM. The Coast Guard intends to replace the current lantern with a more power efficient LED rotating lantern. Refer to Project No. 01-24-098. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	Lat: 43° 45' 53" Lon: -069° 18' 57"
5	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: 43° 39' 21" Lon: -070° 02' 12"
	Marine Construction (Excluding 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, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 43° 25' 28" Lon: -070° 20' 21"
Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	of Change	ATON/Proposed Notice of Change From: 2025-04-04 To: 2026-10-01 Location: 43.27588° N / 70.54979° W Aid Name: Bibb Rock Buoy BR LLNR: 115 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@uscgmil.	Lon: -070° 32' 59"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 43° 14' 27" Lon: -070° 34' 09"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: -068° 51'
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 43° 06' 25" Lon: -070° 37' 58"

Sector Northern New England, Submerged Lands Act	Proposed Notice 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	Lat: 43° 00' 44"
(SLA)/ATON/Proposed Notice of Change	of 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 reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs 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: -070° 43' 13"
-		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	Lat:
Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	of Change	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@uscg.mil	42° 59' 38" Lon: -070° 43' 45"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 42° 59' 35" Lon: -070° 37' 13"
Sector Northern New England,	Proposed Notice	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	Lat:
Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	of Change	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	42° 58' 52" Lon: -070° 37' 16"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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	

Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.95188° N / 70.75507° W Aid Name: Little Boars Head Buoy 1C LLNR: 245 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	Lat: 42° 57' 07" Lon: -070° 45' 18"
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: 42.86447° N / 70.79629° W Aid Name: Breaking Rocks Buoy 2 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: 42° 51' 52" Lon: -070° 47' 47"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.80955° N / 70.78422° W Aid Name: Merrimack River Entrance Lighted Whistle Buoy MR LLNR: 265 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, Please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: DD1-SMB-DPWPublicComments@uscg.mil	Lat: 42° 48' 34" Lon: -070° 47' 03"
-	Proposed Notice 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: 42° 41' 04" Lon: -070° 34' 48"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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, 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: 42° 40' 37" Lon: -070° 34' 59"

Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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 cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively construction, and distance from aid that you start looking for it, and if and how you use the signal. Please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please how coll the Coast Guard via telephone or other means, only written responses 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: 42° 40' 40" Lon: -070° 33' 32"
Sector Northern New England,	Proposed Notice	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:	Lat:
Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	of Change	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	42° 38' 26" Lon: -070° 35' 03"
		responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	
Sector Northern New England, 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: 42.6392° 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 responses 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° 38' 21" Lon: -070° 34' 48"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 42.61673° N / 70.61506° W Aid Name: Salt Island Ledge Buoy 4 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@uscg.mil	Lat: 42° 37' 00" Lon: -070° 36' 54"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 44° 14' 55" Lon: -068° 11' 35"

Conton Montherm Mr. E. J. 1	Deserved March		Late
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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- SMB-DPWPublicComments@uscg.mil	Lat: 44° 15' 57" Lon: -068° 15' 20"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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" Lon: -068° 26' 31"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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@usc.mil	Lat: 44° 05' 02" Lon: -068° 28' 28"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 44° 05' 45" Lon: -068° 24' 28"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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, 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: -068° 26' 43"

Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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-CPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 43° 55' 18" Lon: -069° 10' 52"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 43° 44' 46" Lon: -069° 37' 06"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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- SMB-DPWPublicComments@uscg.mil	Lat: 44° 07' 27" Lon: -068° 24' 46"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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@usr,mil	44° 07' 47" Lon: -068° 28' 34"
Sector Northern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.93074° N / 68.8581° 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@uscg.mil	Lat: 43° 55' 51" Lon: -068° 53' 09"

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

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

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Block Island Southeast Light	640	SS IMCH	FD
Private Discrepancies			
NAME	LLM	IR S'	TATUS AID TYPE
South Fork WTG AM07	601.01	LT EXT	PA
South Fork WTG AM06	601.07	LT EXT	PA
Block Island Wind Farm WTG-3 Fog Horn	654.5	SS INOP	PA
Vineyard Wind 1 WTG AN37	600.12	LT EXT	PA
Vineyard Wind 1 WTG AR42	600.29	LT EXT	PA
Vineyard Wind 1 WTG AV37	600.560000000001	LT EXT	PA

## **Temporary Changes**

NAME	LLNR	STATUS	AID TYPE
Gay Head Light	620	DISCONTINUED	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Approaches To New York Nantucket Shoals To Five Fathom Bank/General/Hazards To Navigation/Hazards	Hazards To Navigation	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 Nantucket Shoals To Five Fathom Bank/General/Hazards To Navigation/Obstructions	Hazards To Navigation	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 / 72.11405° W 40.56766° N / 72.11566° W 40.56879° N / 72.11566° W 40.56884° N / 72.114° W 500 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 Construction (Excluding Bridges)	From: 2024-11-13 To: 2025-01-31 Location: 41.06255° N / 70.47438° W Vineyard Wind will be utilizing the F/V BEAST OF BURDEN to deploy one Passive Acoustic Monitoring (PAM) device as part of the University of New Hampshire multi-year study to record ambient sound and marine mammal species vocalizations in OCS-A 501 lease area, in position 41-3-45.18N 070-28-27.768W from January 2023 to 2025. The PAM device is approximately 2 meters high and 1.7 meters wide and weighs 800 kg with anchor. The device consists of the body and four arms that extend vertically to a central lift point. The device is connected via acoustic releases to the anchor, which consists of a steel triangle assembly with five 20 kg weight plates on each point of the triangle. The BEAST OF BURDEN will be monitoring VHF-FM CH 16 for any concerned traffic. More information about this project can be found on the following link: PASSIVE ACOUSTIC MONITORING DEVICE DEPLOYMENT — Vineyard Wind	Lat: 41° 03' 45" Lon: -070° 28' 28"
Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding 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: 40° 59' 51" Lon: -070° 20' 00"
Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding 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: 40° 37' 07" Lon: -070° 08' 13"
Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding 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: 40° 52' 29" Lon: -070° 16' 11"

Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Naval Activity/Naval Testing (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 New England, Exclusive Economic Zone (EEZ)/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.10802° N / 71.6697° W Aid Name: Southwest Ledge Lighted 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	
Sector Southeastern New England, Exclusive Economic Zone (EEZ)/ATON/Proposed Notice of Change	Proposed Notice of 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, vice mid- 20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 40° 49' 00" Lon: -072° 28' 35"
Sector Southeastern New England, Exclusive Economic Zone (EEZ)/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 40.73553° N / 72.7533° W Aid Name: Moriches Inlet Approach 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: 40° 44' 08" Lon: 072° 45' 12"
Sector Southeastern New England, Exclusive Economic Zone (EEZ)/General/Safety Zones/Temporary Regulated Navigation Zones	Safety Zones	General/Safety Zones/Temporary Regulated Navigation Zones From: 2025-04-16 To: 2025-04-22 ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-VINEYARD WIND 1 WIND FARM PROJECT AREA – SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 04/14/2025 A 500-meter Safety Zone will be enforced around Vineyard Wind, LLC., operations from 8:00am, April 16, 2025, to 8:00am, April 23, 2025, Mariners are to avoid transiting within 500-meters of the following positions: AM37: 41-07-12.22N, 070-29-06.60W; AW38: 40-58-12.86N, 070-27-36.71W; AR42: 41-03-16.96N, 070-22-26.07W 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, ADHEMAR DE SAINT VENANT, 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 vessels 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: 2025-04-16 To: 2025-04-23 A 500-meter Safety Zone will be enforced around Revolution Wind, operations from 8:00am, April 16, 2025, to 8:00am, April 23, 2025, Mariners are to avoid transiting within 500-meters of the following positions: AF08: 41-12-36.00N, 071-07-42.120W, AL11: 41-07-39.95N, 071-03-33.26W, AH08: 41-10-36.57N, 071-07-37.346W; AN14: 41-05-48.078N, 070-59-32.25W AJ08:41-09-36.226N, 071-07-36.746W; AJ09:41-09-37.97N, 071-06-19.11W. Revolution Wind Lease Area 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. Jack-Up Vessel LEVIATHAN is commissioning Offshore Substation AF08. One or more Safety Vessels will monitor unburied or potentially unburied inter-array cables; mariners should avoid bottom contact activity in these locations. The Wind Turbine Installation Vessel (WTIV) SCYLLA is installing turbine towers, nacelles, and blades via a feeder barge system from New London. Barge 455-8 and Tugs SAM and OCEAN WIND will support. PAUL CANDIES will support commissioning works. USCG SAFETY ZONES may be enforced around the turbine location undergoing installation, continuing into Spring 2025. On or around April 15, TM VIGILANT will deploy acoustic monitoring buoys (SeaPickets) in the Lease Area. Buoys are located at: Revolution Wind Export Cables The Revolution Wind export cables have been installed. Some remedial work may be required. LEASE 500: BELLA MARIE is conducting a geophysical survey in Narragansett Bay. This vessel may be Restricted in Ability to Maneuver. SUNRISE WIND A nearshore metocean buoy was installed at 40.73119657, -72.84931617. This buoy will be in place for around fifteen months. Additional information can be found at Offshore Wind Farm Information for Mariners	

Sector Southeastern New	Safety Zones	General/Safety Zones/COPT Restrictions From: 2025-04-09 To: 2025-04-15 ATLANTIC OCEAN-OFFSHORE MASSACHUSETTS-REVOLUTION
England, Exclusive Economic		WIND; PROJECT AREA - SAFETY ZONE(S) ENFORCEMENT NOTIFICATION UPDATE-Update 04/08/2025 A 500-meter Safety Zone will be enforced
Zone (EEZ)/General/Safety		around Revolution Wind, operations from 8:00am, April 9, 2025, to 8:00am, April 16, 2025, Mariners are to avoid transiting within 500-meters of
Zones/COPT Restrictions		the following positions: AF08: 41-12-36.00N, 071-07-42.120W, AL11: 41-07-39.95N, 071-03-33.26W, AH08: 41-10-36.57N, 071-07-37.346W
		AN11: 41-05-39.97N, 071-03-29.96W; AN14: 41-05-48.078N, 070-59-32.25W AJ08:41-09-36.226N, 071-07-36.746W Revolution Wind Lease Area
		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. Jack-Up Vessel LEVIATHAN is commissioning Offshore Substation AF08. One or
		more Safety Vessels will monitor unburied or potentially unburied inter-array cables; mariners should avoid bottom contact activity in these
		locations. The Wind Turbine Installation Vessel (WTIV) SCYLLA is installing turbine towers, nacelles, and blades via a feeder barge system from
		New London. Barge 455-8 and Tugs SAM and OCEAN WIND will support. PAUL CANDIES will support commissioning works. USCG SAFETY
		ZONES may be enforced around the turbine location undergoing installation, continuing into Spring 2025. Revolution Wind Export Cables The
		Revolution Wind export cables have been installed. Some remedial work may be required. LEASE 500: BELLA MARIE is conducting a geophysical
		survey in Narragansett Bay. This vessel may be Restricted in Ability to Maneuver. SUNRISE WIND A nearshore metocean buoy was installed at
		40.73119657, -72.84931617. This buoy will be in place for around fifteen months. Additional information can be found at Offshore Wind Farm
	Thursday and Angel	
Sector Southeastern New	Threatened And	General/Threatened And Endangered Species Advisory (TESS Advisory)/Marine Wildlife Migration/Northern Right Whale From: 2025-04-11 To: 2025-04-25 NOAA FISHERIES ANNOUNCES THAT A VOLUNTARY VESSEL SPEED RESTRICTION ZONE UNDER THE RIGHT WHALE SLOW ZONE
England, Exclusive Economic	Endangered	
Zone	Species Advisory	PROGRAM IS CURRENTLY IN EFFECT SOUTHEAST OF NANTUCKET, MASSACHUSETTS TO PROTECT RIGHT WHALES. THIS RIGHT WHALE SLOW
(EEZ)/General/Threatened And	(TESS Advisory)	ZONE IS IN EFFECT THROUGH APRIL 25, 2025. NOAA REQUESTS MARINERS TO ROUTE AROUND THIS ZONE OR TRANSIT THROUGH IT AT TEN
Endangered Species Advisory		KNOTS OR LESS. THE SOUTHEAST OF NANTUCKET SLOW ZONE AREA IS BOUNDED BY: 40 DEGREES 50 MINUTES NORTH, 40 DEGREES 08
(TESS Advisory)/Marine		MINUTES NORTH, 068 DEGREES 59 MINUTES WEST, 069 DEGREES 53 MINUTES WEST. INFORMATION ABOUT VOLUNTARY VESSEL SPEED
Wildlife Migration		RESTRICTIONS CAN ALSO BE FOUND AT: HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-
		CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES.

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

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Sankaty Head Light	555	Status Unreported	FD
Pollock Rip Channel Lighted Buoy 8	13550	MISSING	FD

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-04-03 To: 2025-04-17 Location: 41.53877° N / 70.5398° W Aid Name: Waquoit Bay Entrance Lighted Bell Buoy 2 LLNR: 14825 Action: RELOCATE TO: 41-32-19-569N / 070-32-23.291W	Lat: 41° 32' 20" Lon: -070° 32' 23"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2024-12-10 To: 2025-06-08 Location: 41.8979° N / 69.9425° W R/V Tioga (WHOI), deployed a bottom landing platform approximately 1 Nmi off of Marconi Beach in 62 feet (19 m) of water at coordinates: 41.8979 N 69.9425 W	Lat: 41° 53' 52" Lon: -069° 56' 33"
Georges Bank And Nantucket Shoals - Chatham Harbor Approach/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 Shoals - Pollock Rip Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To 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, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/General/Marine Construction (Excluding Bridges)/Dredging	Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-04-07 To: 2025-04-30 Location: 41.66671° N / 70.01667° W Barnstable County Dredge Department, will be conducting dredging operations, in the Mill Creek Approach Channel located in Nantucket Sound, in position 41-40.191N, 070-1.022W. Dredging will take place within the channel area with the dredge pipe running from the dredge to the discharge location at Cockle Cove from April 14, 2025, to April 30, 2025, Monday through Saturday, between 7:00am to 4:30pm. Equipment on scene will be the dredge boat Sand shifter, push boat Stephen Bradbury, two small skiffs, and approximately 3500 feet of pipeline. All working vessels will be monitoring VHF-FM CH 16 for any concerned traffic. The dredge Sand Shifter is stationary and has limited maneuverability. The discharge pipe will be floating at times during dredging operations and may be blocking the channel. 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.	Lat: 41° 40' 00" Lon: -070° 01' 00"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 32' 43" Lon: -069° 58' 56"

Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 41° 38' 18' Lon: -070° 02' 53"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 34' 44' Lon: -070° 14' 07"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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 the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you starl looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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: 41° 34' 28' Lon: -070° 15' 58"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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.	48"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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: 41° 35' 57' Lon: -070° 17' 22"

Sector Southeastern New England, Territorial Sea - Sector	Proposed Notice 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	Lat: 41° 32' 20'
Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of 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@uscg.mil.	Lon: -070° 32' 23"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice 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 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: 41° 18' 43' Lon: -070° 06' 05"
Sector Southeastern New England, Territorial Sea - Sector Southeastern New England, Submerged Lands Act (SLA)/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.25013° N / 70.43614° W Aid Name: Muskeget Channel Lighted Whistle Buoy MC LLNR: 15350 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical 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: -070° 26' 10"

# Sector Southeastern New England, Territorial Sea

## **Federal Discrepancies**

NAME				LLNR		STATUS	AID	TYPE
Nantucket Sound Channel Lighted Buoy 21A					MISSING		FD	
Block Island Old Harbor Channel Buoy 7					OFF STATION FD			
Block Island Old Harbor (	Channel Breakwater Light 3			19720	LT EXT	LT EXT		
Block Island Old Harbor (	Block Island Old Harbor Channel Breakwater Light 3					SS INOP		
Temporary Cha	andes							
Temporary Cha	anges NAME	LLNR		STATUS			AID TYPE	
Temporary Cha	-	LLNR 13775	TRLT	STATUS		FD	AID TYPE	
	NAME		TRLT	STATUS		FD	AID TYPE	

Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/General/Hazards To	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2024-12-17 To: 2025-06-15 Location: 41.291° N / 71.064° W A set of buoys and wires (associated with a sub-bottom piece of geotechnical survey equipment) was lost near position 41.29N- 71.064W. The equipment extends vertically from the sea bottom about 30 feet.	Lat: 41° 17' 28 Lon: -071° 03' 50"
Navigation/Hazards Approaches To New York Nantucket Shoals To Five Fathom Bank - Block Island/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 25' 06' Lon: -069° 58' 08"
Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of 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@uscq.mil.	Lat: 41° 24' 55' Lon: -070° 12' 55"
Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.43478° N / 70.28471° W Aid Name: Cross Rip Shoal South End 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.	Lat: 41° 26' 05' Lon: -070° 17' 05"
Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of 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@uscq.mil.	Lat: 41° 27' 18' Lon: -070° 30' 06"

Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of 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, 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: 41° 12' 37" Lon: -071° 32' 02"
Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of 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.	-071° 33'
Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 08' 25" Lon: -071° 35' 44"
Sector Southeastern New England, Exclusive Economic Zone (EEZ) - Sector Southeastern New England, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.1594° N / 71.6189° W Aid Name: Dickens Point Shoal Bell Buoy 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.	Lat: 41° 09' 34" Lon: -071° 37' 08"

# Seekonk River

## Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Providence River - Seekonk River/General/Bridges/Inspection		RHODE ISLAND – SEEKONK RIVER – Bridge Inspection - From February 17, 2025 to April 30, 2025, between 8:30 a.m. to 4 p.m., Consor North America, Inc. will use a 26' boat to inspect the (I-95) Washington Bridge substructure and fender system above and below the water. The boat will be positioned under the bridge intermittently throughout the inspection. The contractor will monitor marine radio VHF-FM Ch13/16 to assist with passage if needed. Questions can be addressed to James Karalekas, Consor North American, Inc. at 413-636-3775. Mariners are advised to exercise caution and reduce wake when transiting the area.	Lat: 41° 49' 09" Lon: -071° 23' 13"

# Sesuit Harbor

	E	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:
Ingland, 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:
larbor/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'
lotice 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@uscq.mil.	

# **Sheepscot River**

## **Additional MSI Categories**

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

# **Sheepshead Bay**

## **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Rockaway Inlet - Sheepshead Bay/General/Hazards To Navigation/Shoaling Reported		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	

# Shelter Island Sound North Channel

## **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Shelter Island Sound North Channel Lighted Bell Buoy 2	27965	LT EXT	FD

## 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:
Island 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'
Channel/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 result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system	-072° 15' 41"
		availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The	
		Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century	
		(pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable	
		levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN	
		discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or	
		through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most	
		effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel,	
		recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard	
		via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01- SMB-DPWPublicComments@uscg.mil .	

# Shelter Island Sound South Channel

## **Federal Discrepancies**

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

## **Shinnecock Bay**

## **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Shinnecock Inlet - Shinnecock	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 Reported	5	INLET-SLOOP CHANNEL Shoaling has been reported in the vicinity of Sloop Channel Beacon 21 (LLNR - 31100). All mariners are requested to use caution when transiting the area.	

## **Shinnecock Canal Entrance**

## **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Great Peconic Bay - Shinnecock Canal Entrance/General/Marine Construction (Excluding Bridges)/Dredging	(Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-08 To: 2025-04-30 NY-BRIDGEHANPTON- SAGAPONACK BEACH Great Lakes Dredge and Dock will be conducting dredging operations staged near Shinnecock Inlet and work will be performed in the Three Borrow Areas Near Bridgehampton & Sagaponack Beach, from December 8, 2024, to April 30, 2025. The Trailing Suction Hopper Dredge (TSHD) Liberty Island is expected to arrive on March 8, 2025, and depart on or around March 28, 2025.	

## **Shinnecock Inlet**

## **Federal Discrepancies**

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

## **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Shinnecock Inlet/General/Marine	Marine Construction	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-21 To: 2025-04-30 Weeks Marine Inc. will be mobilizing	
Construction (Excluding Bridges)/Dredging	(Excluding Bridges)	pipeline(s) and equipment near Shinnecock Inlet on November 30, 2024, bounded by the following positions: 40°50'34.79"N, 072°29'49.55"W; 40°50'30.31"N, 072°29'7.00"W; 40°50'34.33"N, 072°29'5.58"W; 40°50'38.93"N, 072°29'48.53"W.	

# **Shooters Island Channel**

## **Private Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Shooters Island South Channel Wreck Lighted Buoy WR1 3		MISSING/HAZ NAV	PA
Shooters Island South Channel Wreck Lighted Buoy WR1		MISSING	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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Raritan Bay - Shrewsbury	Bridges	General/Bridges/Modification From: 2022-06-01 To: 2025-11-30 Location: 40.36579° N / 73.975614° W Bridge Name: Shrewsbury River	Lat:
River/General/Bridges/Modification		32 State Route Bridge Bridge Replacement to the S-32 (Rumson Road) Bridge over Shrewsbury River at mile 4.0 is in progress. There will	40° 21' 57'
		be barge equipment operating IVO the bridge. For barge placement details, please contact David Nyarko, Resident Engineer at 646-	Lon:
		334-2431 or via marine radio VHF-FM CH 13/16. The scaffold will be re-located to the channel side of the east leaf to accommodate the	-073° 58'
		installation of the toe joint, similar to what was performed at the west leaf, through April 15, 2025. This scaffold will reduce horizontal	32"
		clearance at the street level to 35ft. Constant red burning lights will be located at each end of the scaffold. For the bascule span work,	
		the Shrewsbury River navigational channel will be partially/half closed. The partial/half channel closure schedule is as follows: February	
		24, 2025 at 6 a.m. to May 10, 2025 at 6 p.m. – (East Half Closed, West Half Open to Marine Traffic). During the partial/half channel	
		closure, a barge will be within the federal navigation channel under the span being erected, the width of the channel will be reduced to	
		37'-6", which is half the channel width. At that time, an advanced warning sign with a directional arrow stating "CAUTION CHANNEL	
		WIDTH REDUCED TO 37.6 FT" will be posted. 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 River/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2025-05-01 To: 2025-05-23 Location: 40.36579° N / 73.975614° W Bridge Name: Shrewsbury River 32 State Route Bridge	Lat: 40° 21' 57" Lon: -073° 58' 32"
Raritan Bay - Shrewsbury River/General/Hazards To Navigation/Shoaling Reported	Hazards To 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 / 74.00177° 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 River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 19' 16" Lon: -074° 02' 27"
Raritan Bay - Shrewsbury River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 19' 59" Lon: -074° 02' 02"
Raritan Bay - Shrewsbury River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding 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: 40° 19' 50" Lon: -074° 01' 36"

## Silver Eel Pond

## Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Long Island Sound	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.26029° 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 powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps,	12"
		improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the	
		most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully	
		considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data	
		collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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.	

# Sloop Channel

#### **Federal Discrepancies**

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

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Jones Inlet - Sloop Channel/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	General/Bridges/Repairs, Painting, Or Fender Replacement From: 2025-03-19 To: 2025-05-16 Location: 40.59921° N / 73.54322° W Bridge Name: Meadowbrook State Parkway Bridge NEW YORK - SLOOP CHANNEL – Bridge Repairs – NYSDOT will be performing bridge repairs at the Meadowbrook State Parkway Bridge across Sloop Channel at mile point 12.8. Bridge repairs will be performed March 31, 2025 through May 15, 2025. Work hours will be 7:00 am to 3:30 pm Monday through Friday. During bridge repairs the bridge owner will be utilizing the following barges to perform the repairs: (2) 30'x 90' spud barges, (1) 40' x 110' spud barge, and (2) Deck/Bin barges. During this work the channel will be closed sporadically. Mariners are advised to exercise caution when transiting the area.	Lat: 40° 35' 57" Lon: -073° 32' 36"
Jones Inlet - Sloop Channel/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-03-31 To: 2025-05-15 H&L Contracting will be conducting submarine cable installation and pier protection operations with divers at the New York, Sloop Channel, Meadowbrook State Parkway Drawbridge, the west side bridge piers where the cable will be installed, trenching and pier protection work, from March 31, 2025, to May 15, 2025, 7:00 am to 3:30 pm Monday thru Friday. Equipment on scene will be Two 30'x90' 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 C	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	24"
		smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are	
		intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device	
		apps, improved radar, etc.), Deliver effective, economical service manage vessel transit risk to acceptable levels at acceptable cost, Best maintain	
		the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures.	
		Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be	
		carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve	
		the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid	
		that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written	
		responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	

# South Entrance Burlington Bay

### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Juniper Island Rock Buoy 5	39720	OFF STATION	FD
Proctor Shoal Buoy PS	39725	OFF STATION	FD

## South River

#### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
South River Buoy 2	12360	MISSING	FD

## South Side

### Additional MSI Categories

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

## Southeast Entrance

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

Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29002° N / 71.90549° W Aid Name: Lords Passage Lighted Whistle	Lat:
Notice of	Buoy L LLNR: 20005 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is	
Change		
		-071° 54' 20"
		20
	apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain	
	mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data	
	collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start	
	looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this	
	proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	
Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.29129° N / 71.91624° W Aid Name: Wicopesset Passage Bell Buoy	Lat:
Notice of		41° 17' 29
Change		
		-071° 54' 58"
	navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device	58"
	apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested	
	nooking for it, and it and now you use the signal. Flease do not can the Coast Guard via telephone of other means, only written responses to this	
	Notice of Change Proposed	<ul> <li>Notice of Change</li> <li>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 alueds of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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.</li> <li>Proposed</li> <li>Notice of</li> <li>Nutre: 2015 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 Navigat</li></ul>

# Southwest Approach

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

### **St Croix River**

#### **Additional MSI Categories**

-			
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New Brunswick Grand Manan Channel Northern	Advanced Notice of	ATON/Advanced Notice of Change From: 2024-11-15 To: 2025-05-14 Location: 45.12825° N / 67.13382° W Aid Name:	Lat:
Part - St Croix River/ATON/Advanced Notice of	Change	St. Croix River Light LLNR: 950 Action: DISCONTINUE Refer to Project No. 01-22-035. E-mail can be sent to: D01-SMB-	45° 07' 42"
Change		DPWPublicComments@uscg.mil	Lon:
			-067° 08'
			02"

## 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	59"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy	
		constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-	
		charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable	9
		cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS	
		disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their	
		organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively	
		consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or	
		commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone	
		or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-	
		DPWPublicComments@uscg.mil.	

### **State Boat Channel**

### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
State Boat Channel Daybeacon 13	31160	MISSING	FD

## **Stave Island To Mallets Bay Channel**

#### **Private Discrepancies**

NAME		LLNR	STATUS	AID TYPE
Allen Point Railroad South Light 2	39490	LT EXT	PA	
Allen Point Railfoad South Light 2		LIEXI		

### **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@uscg.mil .	

## **Stonington Harbor**

### Additional MSI Categories

TITLE SUBCATEGORY DESCRIPTION

Main Channel - Stonington Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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 - Stonington Harbor/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 18' 46" Lon: -071° 54' 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 Buoy A	11441	MISSING/HAZ NAV	PA
Georges Island Lighted Hazard Buoy B	11442	MISSING	PA

## **The Nummet Channel**

### Additional MSI Categories

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

## The Raunt Channel

#### **Federal Discrepancies**

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

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
North Channel - The Raunt	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 Navigation/Shoaling Reported	5	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	2	27790	DAYMK MISSING	PA

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Gardiners Bay South	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.04427° N / 72.18852° W Aid Name: Threemile Harbor Entrance	Lat:
Entrance - Threemile	Notice of	Lighted Bell Buoy TM LLNR: 27775 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed	41° 02' 39"
Harbor/ATON/Proposed	Change	below. Coast Guard is modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems	Lon:
Notice of Change		(GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in	-072° 11'
		the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and	19"
		requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy	
		constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-	
		charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable	
		cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS	
		disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization.	
		All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your	
		feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and	
		distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means,	
		only written responses 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**

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Mount Hope Bay Approach - Tiverton Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 41.66001° 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,	Lat: 41° 39' 36" Lon: -071° 13' 15"
		e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil.	

# **Tiverton Upper Channel**

### Additional MSI Categories

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

# Townsend Gut

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Booth Bay - Townsend	Bridges	General/Bridges/Closure (Scheduled Or Emergency) From: 2024-09-30 To: 2025-05-30 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 May 30, 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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New England, Submerged Lands Act (SLA) - Two Bush Channel/ATON/Proposed Notice of Change	Proposed Notice of 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: 43° 57' 01" Lon: -069° 01' 57"
Sector Northern New England, Submerged Lands Act (SLA) - Two Bush Channel/ATON/Proposed Notice of Change	Proposed Notice of 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 servicemanage vessel transit risk to acceptable levels at acceptable cost, • Best maintain the most critical risk reducing buoys for the long-term, and • Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01- SMB-DPWPublicComments@usc.mil.	Lat: 43° 56' 42" Lon: -069° 04' 04"
Sector Northern New England, Submerged Lands Act (SLA) - Two Bush Channel/ATON/Proposed Notice of Change	Proposed Notice of 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 .	Lat: 43° 55' 36" Lon: -069° 08' 52"

# Upper Thames River

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Thames River - Upper Thames River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-03-13 To: 2025-09-09 Location: 41.46147° N / 72.06829° W Aid Name: Thames River Wreck Buoy WR30A LLNR: 22143 Action: DISCONTINUE Aid was originally established to mark an obstruction. Recent NOAA survey shows no obstruction exists at or near this aid to navigation.	Lat: 41° 27' 41" Lon: -072° 04' 06"
Thames River - Upper Thames River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-10-23 To: 2025-05-31 Location: 41.4443° N / 72.08444' W CT-THAMES RIVER-GALES FERRY Sterling Equipment, Inc, will be storing rental fleet barges 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, which will be outside the navigable channel and will not impede navigation. Point of contact for this operation is Mark Quinn, who can be reached at (617) 984-0022 or at mark@sterlingequipment.com. Mariners are requested to give adequate clearance to the equipment and transit at their slowest safe speed to minimize wake.	Lat: 41° 26' 39" Lon: , -072° 05' 04"

## Warwick Cove

### Additional MSI Categories

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

## Waterway Name Not Found

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

### **Private Discrepancies**

NAME	LLNR	STATUS	AID TYPE
Pamet River North Breakwater Light 1	13260.1	LT EXT	PA

#### Private Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Wellfleet Harbor Buoy 14B	13222	WATCHING PROPERLY	PA	2025-04-14
Wellfleet Harbor Channel Buoy 15A	13226	WATCHING PROPERLY	PA	2025-04-14

### 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'
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 .	51"

## West Passage

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

Sector Southeastern New	Proposed	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	Lat:
England, Submerged Lands Act SLA) - West Passage/ATON/Proposed Notice of Change	Notice of Change	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 telephow on ther means, only written responses 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" Lon: -071° 24' 09"
Sector Southeastern New England, Submerged Lands Act (SLA) - West Asssage/ATON/Proposed Notice of Change	Proposed Notice of 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@uscq.mil.	Lat: 41° 18' 28" Lon: -071° 28' 21"
Sector Southeastern New England, Submerged Lands Act (SLA) - West Passage/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 20' 56" Lon: -071° 30' 25"

# West Penobscot Bay

#### **Federal Discrepancies**

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

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

Sector Northern New England, Submerged Lands Act (SLA) - West Penobscot Bay/ATON/Proposed Notice of Change	Proposed Notice of 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 resilince against AtoN discrepancies, GNSS disruptions/ECS failures. Interested Mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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° 01' 08" Lon: -069° 00' 19"
Sector Northern New England, Submerged Lands Act (SLA) - West Penobscot Bay/ATON/Proposed Notice of Change	Proposed Notice of 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@uscg.mil .	Lat: 44° 09' 29" Lon: -069° 03' 12"
Sector Northern New England, Submerged Lands Act (SLA) - West Penobscot Bay/ATON/Proposed Notice of Change	Proposed Notice of 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: 44° 10' 36" Lon: -069° 02' 44"
Sector Northern New England, Submerged Lands Act (SLA) - West Penobscot Bay/ATON/Proposed Notice of Change	Proposed Notice of 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@uscg.mil .	Lat: 44° 16' 41" Lon: -068° 59' 43"
Sector Northern New England, Submerged Lands Act (SLA) - West Penobscot Bay/ATON/Proposed Notice of Change	Proposed Notice of 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: 44° 23' 12" Lon: -068° 54' 55"

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

## Westchester Creek

#### **Federal Discrepancies**

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

## Western Passage

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Pond Island Passage - Western Passage/ATON/Proposed Notice of Change	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 FI LLNR: 2600 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: D01-5MB-DPWPublicComments@uscq.mil	Lat: 44° 14' 56" Lon: -068° 29' 38"

## <u>Western Way</u>

### **Private Discrepancies**

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

### **Additional MSI Categories**

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Blue Hill Bay Approach -	Proposed	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 44.23683° N / 68.28275° W Aid Name: Cranberry Island Ledge Lighted	Lat:
Western	Notice of	Bell Buoy 4 LLNR: 2265 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is	44° 14' 13'
Nay/ATON/Proposed	Change	modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation	Lon:
Notice of Change		Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only 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	-068° 16' 58"

## Westport Harbor

#### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Westport Harbor Channel Buoy 15	17495	OFF STATION	FD
Federal Discrepancies Corrected			

#### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE

Westport Harbor Channel Bu Additional MSI C							25-04-03	
TITLE	SUBCATEGORY			DESC	RIPTION			LOCATION
Buzzards Bay Main Channel - Westport Harbor/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 20 17505 Action: RELOCATE TO: 41			234° N / 71.09634° W A	id Name: Westpo	ort Harbor Channel Buoy 17 LLNR:	Lat: 41° 30' 44" Lon: -071° 05' 47"
Buzzards Bay Main Channel - Westport Harbor/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 20 17495 Action: RELOCATE TO: 41			997° N / 71.09432° W A	id Name: Westpo	ort Harbor Channel Buoy 15 LLNR:	Lat: 41° 30' 36" Lon: -071° 05' 40"
Buzzards Bay Main Channel - Westport Harbor/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 20 17500 Action: RELOCATE TO: 4			235° N / 71.09514° W A	id Name: Westpo	ort Harbor Channel Buoy 16 LLNR:	Lat: 41° 30' 44" Lon: -071° 05' 43"
Buzzards Bay Main Channel - Westport Harbor/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 20 17507 Action: RELOCATE TO: 41			317° N / 71.09513° W A	id Name: Westpo	ort Harbor Channel Buoy 18 LLNR:	Lat: 41° 30' 47" Lon: -071° 05' 42"
Buzzards Bay Main Channel - Westport Harbor/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 20 17510 Action: RELOCATE TO: 41			359° N / 71.09567° W A	id Name: Westpo	ort Harbor Channel Buoy 19 LLNR:	Lat: 41° 30' 49" Lon: -071° 05' 44"
Buzzards Bay Main Channel - Westport Harbor/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation shoaling, with considerable nar water. Mariners are advised tha recreational vessels. Mariners w use caution while transiting the	rowing of the federa at shoaling has been vithout local knowle	al channel. Aids to na identified and is unp	vigation have been relo redictable outside the f	cated outside the ederal channel, a	e federal channel, to mark best	0
Buzzards Bay Main Channel - Westport Harbor/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	MA-MARTHA'S VINEYARD TO E Harbor Channel LB 14 (LLNR 17 Westport Harbor Channel redu	7490) and Westport	Harbor Channel Buo	17 (LLNR 17505). There	e are other areas	of shoaling throughout the	
Buzzards Bay Main Channel - Westport	Proposed Notice of	Lighted Bell Buoy 1 LLNR: 1744	5 Action: DISCONTI	NUE The Coast Guard	First District Command	ler seeks public i	me: Westport Harbor Approach nput on AtoN changes Proposed.	Lat: 41° 29' 15"

. Harbor/ATON/Proposed Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Change Lon: Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the -071° 04' most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and 04" requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: • Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-charts, mobile device apps, improved radar, etc.), • Deliver effective, economical 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.

### **Weweantic River**

#### **Private Discrepancies**

Notice of Change

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

TITLE SUBCATEGORY DESCRIPTION
-------------------------------

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

## Winthrop Channel

#### **Additional MSI Categories**

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

## Winthrop Harbor Approach

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
President Roads - Winthrop Harbor		MA - WINTHROP – PRESIDENT ROADS – COTTAGE PARK SNIPE A/B – REGATTA – The Cottage Park Yacht Club is hosting the Snipe A/B	
Approach/General/Marine Events/Regatta (Race)		Regatta on June 14 and 15, 2025, from 10:00AM to 3:00PM in and around the area of President Roads and Winthrop Bay, between Logan Airport and Deer Island, Boston Harbor. The event will consist of approximately 15 sailing vessels approximately 16' in length. The person	
Events/ Regatta (Race)		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	

## Wood Island Harbor

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Northern New P	Proposed	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:	Lat:
England, Submerged Lands	Notice of	8055 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is	43° 26' 49"
Act (SLA) - Wood Island	Change	modernization 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° 19'
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@uscg.mil .	

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

Proposed Notice of Change ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.44507° N / 70.32554° W Aid Name: Washman Rock Buoy 3A Lat: LLNR: 8060 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed below. Coast Guard is 43° 26' 42" modernization and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Lon: Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most -070° 19' 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 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.

### Woods Hole Passage

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Buzzards Bay Main Channel - Woods Hole Passage/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 31' 12" Lon: -070° 40' 40"
Buzzards Bay Main Channel - Woods Hole Passage/ATON/Proposed Notice of Change	Proposed Notice of 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 requested prior to 13 June 2025 to complete the process. To most effectively considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses 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 - Woods Hole Passage/ATON/Proposed Notice of Change	Proposed Notice of 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@uscq.mil.	
Buzzards Bay Main Channel - Woods Hole Passage/ATON/Proposed Notice of Change	Proposed Notice of 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: 41° 31' 10" Lon: -070° 40' 52"

Buzzards Bay Main Channel - Woods Hole	Proposed Notice of	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 LLNR: 15807 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is	Lat: 41° 31' 13
Passage/ATON/Proposed 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-SMB- DPWPublicComments@uscg.mil.	Lon: -070° 40' 51"
Buzzards Bay Main Channel - Woods Hole Passage/ATON/Proposed Notice of Change	Proposed Notice of 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.	
Buzzards Bay Main Channel - Woods Hole Passage/ATON/Proposed Notice of Change	Proposed Notice of 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.	
Buzzards Bay Main Channel - Woods Hole Passage/ATON/Proposed Notice of Change	Proposed Notice of 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	41° 31' 41 Lon: -070° 41' 52"

# <u>York Harbor</u>

### **Federal Discrepancies**

NAME	LLNR	STATUS	AID TYPE
York Harbor Lighted Bell Buoy YH	8258	LT EXT	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: 43.12928° N / 70.61704° W Aid Name: York Harbor Lighted Bell	Lat:
England, Submerged Lands Act (SLA) - York Harbor/ATON/Proposed Notice of Change	Notice of Change	Buoy YH LLNR: 8258 Action: DISCONTINUE The Coast Guard First District Commander seeks public input on AtoN changes Proposed. Coast Guard is modernizing and rightsizing the buoy constellation, whose designs mostly predate Global Navigation Satellite Systems (GNSS), Electronic Navigation Charts (ENC), and Electronic Charting Systems (ECS), for long-term reliability and serviceability. This effort will result in the most sustainable navigation risk reduction to support and complement modern mariners, today's much larger ships, ECS system availability and requirements, and powerful smartphone navigation subscription apps affordably accessible to virtually all waterway users. The Proposed buoy constellation changes are intended to: Support the navigational needs of the 21st century prudent mariner, vice mid-20th century (pre-GPS, AIS, e-	43° 07' 45 Lon: -070° 37' 01"
		charts, mobile device apps, improved radar, etc.), Deliver effective, economical servicemanage vessel transit risk to acceptable levels at acceptable cost, Best maintain the most critical risk reducing buoys for the long-term, and Provide resilience against AtoN discrepancies, GNSS disruptions/ECS failures. Interested mariners are strongly encouraged to comment on this in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 13 June 2025 to complete the process. To most effectively consider your feedback and improve the data collection, when responding to this proposal, please include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB-DPWPublicComments@uscg.mil	
Sector Northern New England, Submerged Lands Act (SLA) - York Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-04-03 To: 2026-10-03 Location: 43.13146° N / 70.61844° W Aid Name: York Harbor Entrance Buoy 2 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 include size and type of vessel, recreational or commercial, and distance from aid that you start looking for it, and if and how you use the signal. Please do not call the Coast Guard via telephone or other means, only written responses to this proposal will be accepted. Refer to Project No. 01-25-015. E-mail can be sent to: D01-SMB- DPVWPublicComments@uscq.mil .	Lat: 43° 07' 53 Lon: -070° 37' 06"