

# Local Notice to Mariners for District 5      03/11/2025

## Aberdeen Restricted Area

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Aberdeen Restricted Area Buoy J	8745	OFF STATION	FD

## Absecon Inlet

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Delaware Bay, Submerged Land Act (SLA) - Absecon Inlet/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-08-27 To: 2025-04-30 Location: 39.38414° N / 74.4178° W 39.38298° N / 74.41643° W 39.38257° N / 74.41705° W 39.38379° N / 74.41863° W 39.38414° N / 74.4178° W Dredge staging area for: Great Lakes Dredge and Dock Co. LLC is working on a beach nourishment project. Hopper dredge "Liberty Island" will include dredging operations on the coast of Long Beach Island, New Jersey. Dredged material will be transported through a 30" diameter pipe from the dredge to five (5) different beach fill areas. Material from one borrow area: D1 BA located about 2-3 miles offshore of Long Beach Island, approximate center point 39-40-06.913N, 074-05-25.360W. See proposed subline locations for Holgate, Beach Haven, North Beach Haven, Harvey Cedars & Lovelady's Beaches on Long Beach Island. GLDD continues to maintain the northwest waterside staging areas on the northeast side of Absecon Inlet in Atlantic City where rafted pipeline and equipment will be stored until towed to the Barnegat Inlet Staging Area. The survey vessel and crew transfer vessel Saginaw River will traverse between the work areas and the Inlets throughout duration of the project. Other equipment on scene can include Booster Jack, Anchor Barges 111 & 116, Derrick 66, Crew Boat Saginaw River, Crew Boat St. Johns River, Tug Cavalier State, Tug Sherena B Cheramie, Tug Caspian Dawn. Operations will begin September 1, 2024 to April 30, 2025 and will be conducted 24 hours per day, 7 days per week. All vessels can be contract on VHF-FM 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.	
Sector Delaware Bay, Submerged Land Act (SLA) - Absecon Inlet/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-08-27 To: 2025-04-30 Location: 39.37786° N / 74.41069° W 39.37375° N / 74.4079° W 39.37309° N / 74.40892° W 39.37732° N / 74.41198° W 39.37786° N / 74.41069° W Dredge staging area: Great Lakes Dredge and Dock Co. LLC is working on a beach nourishment project. Hopper dredge "Liberty Island" will include dredging operations on the coast of Long Beach Island, New Jersey. Dredged material will be transported through a 30" diameter pipe from the dredge to five (5) different beach fill areas. Material from one borrow area: D1 BA located about 2-3 miles offshore of Long Beach Island, approximate center point 39-40-06.913N, 074-05-25.360W. See proposed subline locations for Holgate, Beach Haven, North Beach Haven, Harvey Cedars & Lovelady's Beaches on Long Beach Island. GLDD continues to maintain the northwest waterside staging areas on the northeast side of Absecon Inlet in Atlantic City where rafted pipeline and equipment will be stored until towed to the Barnegat Inlet Staging Area. The survey vessel and crew transfer vessel Saginaw River will traverse between the work areas and the Inlets throughout duration of the project. Other equipment on scene can include Booster Jack, Anchor Barges 111 & 116, Derrick 66, Crew Boat Saginaw River, Crew Boat St. Johns River, Tug Cavalier State, Tug Sherena B Cheramie, Tug Caspian Dawn. Operations will begin September 1, 2024 to April 30, 2025 and will be conducted 24 hours per day, 7 days per week. All vessels can be contract on VHF-FM 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.	

## Albemarle Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Kendrick Creek Channel Daybeacon 2	31665	STRUCT DEST/TRUB	FD

## Alexandria Channel

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Alexandria Lighted Buoy 5	18695	RESET ON STATION	FD	2025-03-11

## Alligator River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Alligator River Daybeacon 9	37853	STRUCT DEST	FD
Alligator River Light 26	37895	STRUCT DEST/HAZ NAV/TRLB	FD
Alligator River Daybeacon 35	37920	STRUCT DEST/TRUB	FD
Alligator River Daybeacon 45	37975	STRUCT DEST/TRUB	FD

## Alligator River Pungo River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Alligator River - Pungo River Light 55	38005	STRUCT DEST/TRLB	FD

## Anacostia River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Alexandria Channel - Anacostia River/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-02-22 To: 2025-03-19 Location: 38.871456° N / 76.990138° W Bridge Name: 11 Street Bridge Mariners are advised that an engineering firm, on behalf of District Department of Transportation, will be performing inspections on the highway bridges – 11th Street Bridge and I-695 (Southbound and Northbound) Bridges over the Anacostia River, mile 2.2 and 2.4, respectively, at Washington D. C. The inspections will be performed between 8 a.m. to 4 p.m., from March 18, 2025, through March 19, 2025. Inspection personnel, equipment and vessel will relocate from the navigable channel upon request and may be reached on VHF-FM channel 13 and 16. Mariners are requested to notify the project foreman at least 5 minutes prior to navigation through the bridge and should use caution when transiting the area.	Lat: 38° 52' 17" Lon: -076° 59' 24"
Alexandria Channel - Anacostia River/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-02-22 To: 2025-03-19 Location: 38.871908° N / 76.989664° W Bridge Name: 12th Street Bridge Mariners are advised that an engineering firm, on behalf of District Department of Transportation, will be performing inspections on the highway bridges – 11th Street Bridge and I-695 (Southbound and Northbound) Bridges over the Anacostia River, mile 2.2 and 2.4, respectively, at Washington D. C. The inspections will be performed between 8 a.m. to 4 p.m., from March 18, 2025, through March 19, 2025. Inspection personnel, equipment and vessel will relocate from the navigable channel upon request and may be reached on VHF-FM channel 13 and 16. Mariners are requested to notify the project foreman at least 5 minutes prior to navigation through the bridge and should use caution when transiting the area.	Lat: 38° 52' 19" Lon: -076° 59' 23"
Alexandria Channel - Anacostia River/General/Marine Events/Fireworks	Marine Events	General/Marine Events/Fireworks From: 2025-03-02 To: 2025-03-29 Location: 38.87909° N / 77.02769° W An annual aerial fireworks display is scheduled to occur in Washington Channel on March 29, 2025, at approximately 8:15 p.m. A temporary safety zone is established upon all navigable waters within 200 feet of the fireworks barge located in approximate position latitude 38°52'44.79" N, longitude 077°01'40.17" W located near the Wharf at Washington, DC. This safety zone will be enforced from 8 p.m. to 8:30 p.m. on March 29, 2025. All persons are required to comply with the general regulations governing safety zones found in 33 CFR 165.23. Entry into or remaining in this safety zone is prohibited unless authorized by the Coast Guard Captain of the Port (COTP) Maryland-National Capital Region. All vessels underway within this safety zone at the time it is implemented are to depart the zone. Vessels may not enter, remain in, or transit through the safety zone unless authorized by the COTP Maryland-National Capital Region or designated representative. To request permission to transit the area, the Coast Guard COTP can be contacted by telephone at (410) 576-2693 or on marine band radio VHF-FM channel 16. The Coast Guard vessels enforcing this section can be contacted on marine band radio VHF-FM channel 16. Other federal, state and local agencies may assist these personnel in the enforcement of the safety zone. Comments or questions should be directed to U.S. Coast Guard Sector Maryland-NCR, Waterways Management Division, at telephone number (410) 576-2596 or (410) 576-2693, or at email address MDNCRWaterways@uscg.mil.	Lat: 38° 52' 45" Lon: -077° 01' 40"
Alexandria Channel - Anacostia River/General/Safety Zones/Temporary Regulated Navigation Zones	Safety Zones	General/Safety Zones/Temporary Regulated Navigation Zones From: 2025-03-02 To: 2025-03-30 Location: 38.8796° N / 77.02789° W 38.87888° N / 77.02684° W 38.87823° N / 77.02758° W 38.87897° N / 77.0286° W 38.8796° N / 77.02789° W An annual aerial fireworks display is scheduled to occur in Washington Channel on March 29, 2025, at approximately 8:15 p.m. A temporary safety zone is established upon all navigable waters within 200 feet of the fireworks barge located in approximate position latitude 38°52'44.79" N, longitude 077°01'40.17" W located near the Wharf at Washington, DC. This safety zone will be enforced from 8 p.m. to 8:30 p.m. on March 29, 2025. All persons are required to comply with the general regulations governing safety zones found in 33 CFR 165.23. Entry into or remaining in this safety zone is prohibited unless authorized by the Coast Guard Captain of the Port (COTP) Maryland-National Capital Region. All vessels underway within this safety zone at the time it is implemented are to depart the zone. Vessels may not enter, remain in, or transit through the safety zone unless authorized by the COTP Maryland-National Capital Region or designated representative. To request permission to transit the area, the Coast Guard COTP can be contacted by telephone at (410) 576-2693 or on marine band radio VHF-FM channel 16. The Coast Guard vessels enforcing this section can be contacted on marine band radio VHF-FM channel 16. Other federal, state and local agencies may assist these personnel in the enforcement of the safety zone. Comments or questions should be directed to U.S. Coast Guard Sector Maryland-NCR, Waterways Management Division, at telephone number (410) 576-2596 or (410) 576-2693, or at email address MDNCRWaterways@uscg.mil.	

## Annapolis Harbor Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Naval Anchorage Light A	19700	DBD DMGD	FD
Horn Point Light HP	19745	DAYMK MISSING	FD
Triton Light	19780	LT EXT	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Annapolis Harbor Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Annapolis Harbor Channel Lighted Buoy 6 LLNR: 19740 Action: CHANGE Action Type Change Aid Subtype Starting immediately the Coast Guard will begin removing the existing ice conditions "Replace lighted buoy with an unlighted buoy when endangered by ice" and replace; the aid, with a new year-round (ice) buoy for the below listed aids to navigation. The new buoys daytime visibility will be 1.4nm and have a radar range of 1.0nm. The flash characteristic and nominal range will remain unchanged. Additionally, remove the word "CHANNEL" from the aids name.	Lat: 38° 58' 29" Lon: -076° 27' 47"
Chesapeake Channel - Annapolis Harbor Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Annapolis Harbor Channel Lighted Buoy 9 LLNR: 19760 Action: CHANGE Action Type Change Aid Subtype Starting immediately the Coast Guard will begin removing the existing ice conditions "Replace lighted buoy with an unlighted buoy when endangered by ice" and replace; the aid, with a new year-round (ice) buoy for the below listed aids to navigation. The new buoys daytime visibility will be 1.4nm and have a radar range of 1.0nm. The flash characteristic and nominal range will remain unchanged. Additionally, remove the word "CHANNEL" from the aids name.	Lat: 38° 58' 42" Lon: -076° 28' 01"

Chesapeake Channel - Annapolis Harbor Channel/General/Marine Events/Other	Marine Events	General/Marine Events/Other From: 2025-03-03 To: 2025-03-29 Location: 38.99511° N / 76.48415° W 38.9814° N / 76.46323° W 38.9814° N / 76.47636° W 38.99141° N / 76.49136° W 38.99511° N / 76.48415° W An annual Safety-at-Sea Seminar is scheduled to occur on the Severn River adjacent to the U. S. Naval Academy on Saturday, March 29, 2025, from 11:45 p.m. to 1:15 p.m. The event includes on-water activities and rescue/survival demonstrations involving small boats and other vessels, a low-flying helicopter and pyrotechnics. As described in 33 CFR Section 100.501, a regulated area is established for all waters of the Severn River, from shoreline to shoreline, bounded to the northwest by the Naval Academy (SR-450) Bridge and bounded to the southeast by a line drawn from Triton Light (LLN-19780) at latitude 38°58'53.0" N, longitude 076°28'34.4" W thence easterly to Carr Point, MD at latitude 38°58'58.7" N, longitude 076°27'38.9" W. The regulated area will be enforced from 11:45 a.m. to 1:15 p.m. on March 29, 2025. The Coast Guard Patrol Commander (PATCOM) or designated marine event patrol may forbid and control the movement of all vessels in the regulated area. The marine event patrol and PATCOM may be contacted on marine band radio VHF-FM channel 16. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Mariners are urged to schedule their transits on this waterway beyond the enforcement times.	
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## Apm Terminal Channel

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
APM Terminal Channel Lighted Buoy 1	9699	RELOCATED FOR DREDGING	FD
APM Terminal Channel Lighted Buoy 4	9701	RELOCATED FOR DREDGING	FD
APM Terminal Channel Lighted Buoy 5	9702	RELOCATED FOR DREDGING	FD
APM Terminal Channel Lighted Buoy 6	9703	RELOCATED FOR DREDGING	FD
APM Terminal Channel Lighted Buoy 7	9704	RELOCATED FOR DREDGING	FD
APM Terminal Channel Junction Lighted Buoy A	9706	DISCONTINUED FOR DREDGING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Elizabeth River - Apm Terminal Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-10-07 To: 2025-07-16 Location: 36.88264° N / 76.33576° W 36.87758° N / 76.33485° W 36.87813° N / 76.33702° W 36.87629° N / 76.34298° W 36.87275° N / 76.34678° W 36.87058° N / 76.34611° W 36.86998° N / 76.3466° W 36.8697° N / 76.34821° W 36.88032° N / 76.35094° W 36.88058° N / 76.34949° W 36.88028° N / 76.34882° W 36.87903° N / 76.34847° W 36.87807° N / 76.34692° W 36.87783° N / 76.34381° W 36.87964° N / 76.3378° W 36.88264° N / 76.33576° W The Clamshell Dredge 54, along with support equipment will perform dredging operations 24 hours a day / 7days / week starting October 28, 2024. The dredge area is located west of the Norfolk Harbor Reach of the Norfolk Harbor Channel (Elizabeth River) at the Virginia International Gateway (VIG) in Portsmouth, Virginia. Dredging will only be performed at the berths (VIG) and access channel. The Dredge 54 crew will coordinate directly with commercial traffic and plan accordingly to move as needed to allow traffic to transit the work area(s). All dredged material will be loaded into the split hull scows and will be towed by the tugs Larry Hebert and Smith Predator and placed in the Norfolk Ocean Disposal Area (NODA). All vessels will monitor marine VHF channels 87A and 13/16. Dredge GL 54 can be also reached at 630-881-6795. Project is expected to be completed July 16, 2025.	

## Appomattox River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Appomattox River Channel Daybeacon 17	12595	STRUCT DEST/TRLB	FD

## Aquia Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Aquia Creek Daybeacon 20	18012.9	STRUCT DEST	PA
Aquia Creek Daybeacon 18A	18012.6000000000002	STRUCT DEST/TRUB	PA
Aquia Creek Daybeacon 13	18012	DAYMK DMGD/STRUCT DMGD	PA
Aquia Creek Daybeacon 16	18012.3	DAYMK MISSING	PA

## Assawoman Bay

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Ocean City Inlet - Isle Of Wight Bay/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling - a USACE survey has identified shoaling on the north side of the channel across from Ocean City Inlet Lighted Buoy 11 (LLNR 4755) and ocean city inlet lighted buoy 13 (LLNR 4758), indicating a least depth of 6.6 feet at mean low water. Mariners are advised to use caution in the area. From: 2024-08-05 To: 2025-11-02 Location: 38.32758° N / 75.09483° W 38.3268° N / 75.09349° W 38.32626° N / 75.0942° W 38.32683° N / 75.09491° W 38.32691° N / 75.0968° W 38.32754° N / 75.09678° W 38.32758° N / 75.09483° W	

## Banks Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Banks Channel Daybeacon 5	30070	STRUCT DEST/TRUB	FD
Banks Channel Daybeacon 16	30120	STRUCT DEST	FD

New River - Cape Fear River Junction Light BC	30140	STRUCT DEST/TRLB	FD
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### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Submerged Lands Act (SLA) - Banks Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-20 To: 2025-03-31 Location: 34.39676° N / 77.59453° W 34.39588° N / 77.59319° W 34.3511° N / 77.65194° W 34.35288° N / 77.65382° W 34.39676° N / 77.59453° W The Dredge Charleston, along with support equipment, will begin its dredging operations in the Banks Channel. The dredging will commence around January 20-22, 2025 and conclude around March 31, 2025. Operations will be conducted in the Banks Channel between Stations 15+00 (Lat. 34° 21' 05.4463" N, Long. 077° 39' 10.1490" W) near Red Channel Bouy "1" and 255+00 (Lat. 34° 23' 42.2550" N, Long. 077° 35' 42.3403" W) near Red Channel Marker "14". Material will be dredged in approximately 4,000' sections of the channel beginning at the southwest end. Within each section the dredge will dig outbound beginning from the northeast end of the section. The material will be pumped across Topsail Island along Hispaniola Lane and deposited on the Topsail Beach beginning about 1,500' northeast of the island crossing. Although the dredging operations will occur in and around Banks Channel, a floating pipeline will be utilized behind the dredge, which will be anchored off in and outside the channel. Both submerged pipe and floating plastic pipe will be utilized between the dredging area and the crossing at Hispaniola Lane. The entire submerged line will be marked showing its route. The submerged and floating pipeline will be removed as the dredge progresses. The dredge operator will be standing by on VHF-FM channels #6 and #13. For any emergencies the dredge can be reached on the phone at (757) 508-2326. The dredge crew will also be using Serenity Point (Lat. 34° 20' 53.4551" N, Long. 077° 39' 26.5344" W) as a staging area to load or offload equipment. Mariners are requested to exercise caution when approaching or passing the dredge or any of its operating equipment and pipeline. Owners and lessees of fishnets, crab pots, and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tender boats, and other attendee equipment will be navigating. All fishnets, crab pots and structures in the general area must be removed prior to commencement of transiting vessels.	

### Banks Slough Channel

#### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Banks Slough Channel Buoy 3BS	30048.02	DISCONTINUED	FD

### Barden Inlet

#### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Barden Inlet Buoy 26	29248	MISSING	FD

### Barnegat Inlet

#### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Barnegat Inlet Lighted Buoy 4	925	OFF STA	FD
Barnegat Inlet North Breakwater Light 6	942	DAYMK DMGD	FD
Barnegat Inlet Buoy 27	1025	MISSING	FD
Barnegat Inlet Lighted Buoy 34	1070	MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Delaware Bay, Submerged Land Act (SLA) - Barnegat Inlet/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 39.76997° N / 74.11571° W Aid Name: Barnegat Inlet Buoy 22 LLNR: 1005 Action: RELOCATE To approx posit 3-46-11.904N, 074-06-56.561W	Lat: 39° 46' 12" Lon: -074° 06' 57"
Sector Delaware Bay, Submerged Land Act (SLA) - Barnegat Inlet/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 39.78718° N / 74.11919° W Aid Name: Barnegat Inlet Lighted Buoy 30 LLNR: 1050 Action: RELOCATE To approx posit 39-47-13.844N, 074-07-09.088W	Lat: 39° 47' 14" Lon: -074° 07' 09"
Sector Delaware Bay, Submerged Land Act (SLA) - Barnegat Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-07-29 To: 2025-09-15 Location: 39.76688° N / 74.10056° W 39.76038° N / 74.09253° W 39.75903° N / 74.09434° W 39.76516° N / 74.10288° W 39.76688° N / 74.10056° W Sector Delaware Bay is notifying mariners that there is shoaling reported at the entrance of Barnegat Bay Inlet. The shoaling is reported in the main navigation channel between Barnegat Inlet Lighted Buoys 9 (LLNR 950) and Barnegat Inlet Lighted Buoy 11 (LLNR 995). Mariners are advised to use extreme caution when transiting Barnegat Bay Inlet as some depths at mean low low water could be hazardous to navigation, especially during extreme weather events.	
Sector Delaware Bay, Submerged Land Act (SLA) - Barnegat Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-07-29 To: 2025-11-18 Location: 39.75749° N / 74.08232° W 39.7534° N / 74.07601° W 39.74872° N / 74.08168° W 39.75288° N / 74.08846° W 39.75749° N / 74.08232° W U.S. Coast Guard Sector Delaware Bay is notifying mariners of extreme shoaling at the entrance to Barnegat Inlet. Due to this shoaling Barnegat Inlet Buoy 3 (LLNR 915) and Barnegat Inlet Lighted Buoy 4 (LLNR 925) are unreliable at marking the navigational channel. Mariners are advised to use extreme caution when transiting Barnegat Inlet. See SEC DB BNM 235-22.	

Sector Delaware Bay, Submerged Land Act (SLA) - Barnegat Inlet/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Dredge staging area: Great Lakes Dredge and Dock Co. LLC is working on a beach nourishment project. Hopper dredge "Liberty Island" will include dredging operations on the coast of Long Beach Island, New Jersey. Dredged material will be transported through a 30" diameter pipe from the dredge to five (5) different beach fill areas. Material from one borrow area: D1 BA located about 2-3 miles offshore of Long Beach Island, approximate center point 39-40-06.913N, 074-05-25.360W. See proposed subline locations for Holgate, Beach Haven, North Beach Haven, Harvey Cedars & Lovelady's Beaches on Long Beach Island. GLDD continues to maintain the northwest waterside staging areas on the northeast side of Absecon Inlet in Atlantic City where rafted pipeline and equipment will be stored until towed to the Barnegat Inlet Staging Area. The survey vessel and crew transfer vessel Saginaw River will traverse between the work areas and the Inlets throughout duration of the project. Other equipment on scene can include Booster Jack, Anchor Barges 111 & 116, Derrick 66, Crew Boat Saginaw River, Crew Boat St. Johns River, Tug Cavalier State, Tug Sherena B Cherie, Tug Caspian Dawn. Operations will begin September 1, 2024 to April 30, 2025 and will be conducted 24 hours per day, 7 days per week. All vessels can be contract on VHF-FM 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.	
Sector Delaware Bay, Submerged Land Act (SLA) - Barnegat Inlet/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-15 To: 2025-07-30 Location: 39.77013° N / 74.11877° W 39.76644° N / 74.1185° W 39.76365° N / 74.11762° W 39.76336° N / 74.11896° W 39.76612° N / 74.11959° W 39.77009° N / 74.11959° W 39.77013° N / 74.11877° W Staging are for: Great Lakes Dredge and Dock Co. LLC will conduct a beach nourishment project along the Atlantic Ocean coastline of Manasquan Island, Ocean County, New Jersey. The project area encompasses the Boroughs of Seaside Heights, Seaside Park, Toms River Township, Lavellette, Bayhead, Point Pleasant Beach, Mantoloking, and Brick. Great Lakes Dredge and Dock Co. LLC will be staging equipment in the southern side of the Barnegat Inlet Staging Area, in approximate position 39° 45' 59" N / 74° 7' 6" W. The first submerged dredge pipeline will be installed starting in mid-January, 2025 in Seaside Heights, followed by Subline #2 in the Borough of Lavellette, Subline #3 in Brick Township, Subline #4 in the Borough of Mantoloking; and Subline #5 in the Borough of Bay Head. The dredge GALVESTON ISLAND will be taking material from three borrow areas within a larger defined area between Normandy beach and Barnegat Light approximately 1-2 NM offshore. Other equipment on scene will include anchor barges, a derrick, crew boats, and tugboats. Operations will be conducted 24 hours a day, 7 days a week starting January 14, 2025 and ending July 30, 2025. Vessels can be contacted on VHF-FM radio channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.	

## Barney Slough Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Barney Slough Channel Lighted Buoy 3	28721.5	MISSING	FD
Barney Slough Channel Lighted Buoy 6A	28722.3	MISSING	FD
Barney Slough Channel Buoy 12	28723	OFF STATION/MSLD SIG	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Hatteras Inlet - Barney Slough Channel/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-02-27 To: 2025-03-13 Location: 35.23087° N / 75.78734° W Aid Name: Barney Slough Channel Lighted Buoy 5 LLNR: 28722.1 Action: RELOCATE to 35-13-51.129N, 075-47-14.441W	Lat: 35° 13' 51" Lon: -075° 47' 14"

## Bath Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bath Creek Daybeacon 3	33285	STRUCT MISSING	FD

## Bay River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bay River Daybeacon 6	33420	STRUCT DEST/TRUB	FD
Bay River Daybeacon 20	33470	STRUCT DEST/TRUB	FD

## Bay Shore Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware Bay Main Channel - Bay Shore Channel/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-01-30 To: 2025-03-28 Location: 39.08679° N / 74.99796° W Aid Name: Deadman Shoal Lighted Buoy 1DS LLNR: 1685 Action: DISCONTINUE The Coast Guard is proposing to discontinue Deadman Shoal Lighted Buoy 1 DS (LLNR 1685). Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to March 27, 2025 to be considered in the analysis. Refer to Project Number 05-24-039(D).	Lat: 39° 05' 12" Lon: -074° 59' 53"

## Bear Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sparrows Point Country Club Pier Light	20700	LT EXT	PA

## Beaufort Harbor Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Beaufort Harbor Channel Warning Daybeacon B	34812	STRUCT DEST	FD
Beaufort Harbor Channel Daybeacon 6	34826	STRUCT DEST/TRUB	FD
Beaufort Harbor Channel Daybeacon 8	34830	STRUCT DEST/TRUB	FD

## Beaufort Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Morehead City Channel Range Front Light	29300	LT IMCH	FD
Morehead City Channel Range Rear Light	29303	REDUCED INT	FD
Beaufort Inlet Channel Lighted Buoy 14	29310	LT IMCH	FD
Fort Macon Reach Range Rear Light	29421	STRUCT DMGD	FD

## Bennett Creek Poquoson River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Poquoson River - Bennett Creek Poquoson River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling was reported on the east side of channel in between Bennett Creek - Poquoson River Light 4 (LLNR 13270) and Bennett Creek - Poquoson River Light 6 (LLNR 13275). Depth of 3 feet at MLW.	

## Big Foot Slough Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Big Foot Slough Channel Light 3	29030	STRUCT DEST/TRLB	FD
Big Foot Slough Channel Light 9	29055	STRUCT DEST/TRLB	FD
Big Foot Slough Channel Light 9A	29056	STRUCT DEST/TRUB	FD
Big Foot Slough Channel Daybeacon 12	29077	STRUCT DEST/TRUB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Big Foot Slough Channel/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-11 To: 2025-03-18 Location: 35.15199° N / 76.01202° W Aid Name: Big Foot Slough Channel Lighted Buoy 11 LLNR: 29070.3 Action: RELOCATE To approx posit 35-09-07.160N, 076-00-43.279W	Lat: 35° 09' 07" Lon: -076° 00' 43"
Big Foot Slough Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2025-01-16 To: 2025-07-15 Location: 35.15273° N / 76.01104° W 35.14704° N / 76.00745° W 35.1465° N / 76.00877° W 35.15231° N / 76.01236° W 35.15273° N / 76.01104° W Shoaling has been reported between Big Foot Slough Channel Lighted Buoy 9B (LLNR 29060) and Big Foot Slough Lighted Buoy 11 (LLNR 29070.3). Mariners should use caution in the area and refer to latest ACOE Survey for the area.	

## Big Thorofare

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Big Thorofare Channel Daybeacon 10	23038	STRUCT DEST/TRUB	FD

## Big Thorofare West

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Big Thorofare West Buoy 4	23223	MISSING	FD

## Bivalve Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bivalve Channel Daybeacon 3	24055	STRUCT DEST/TRLB	FD

## Bogue Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bogue Inlet Lighted Buoy 1	29495	MISSING	FD
Bogue Inlet Lighted Buoy 3	29515	OFF STATION	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Bogue Inlet Buoy 6	29540	DISCONTINUED	FD
Bogue Inlet Lighted Buoy 7	29550	DISCONTINUED	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Submerged Lands Act (SLA) - Bogue Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-10-23 To: 2025-04-21 Location: 34.64093° N / 77.10075° W 34.64015° N / 77.1002° W 34.63967° N / 77.10634° W 34.64044° N / 77.10591° W 34.64093° N / 77.10075° W Based on ACOE Survey, shoaling of depths of 3 to 4 foot MLW has been identified between Bogue Inlet Buoy 4 (LLNR 29520) and Bogue Inlet Buoy 6 (LLNR 29540).	

## Bogue Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bogue Sound Light 4	38770	STRUCT DEST/TRLB	FD
Bogue Sound Daybeacon 11	38880	STRUCT DEST/TRUB	FD
Bogue Sound Buoy 11A	38883	BUOY DMGD	FD
Bogue Sound Buoy 12	38887	OFF STATION	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Bogue Sound/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 34.72371° N / 76.83312° W Aid Name: Bogue Sound Buoy 12 LLNR: 38887 Action: RELOCATE To approx posit 34-43-25.365N, 076-49-59.236W	Lat: 34° 43' 25" Lon: -076° 49' 59"
Bogue Sound/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling has been reported IAW the most recent ACOE survey dated 26 OCT 2020 IVO Causeway Channel Buoy 5A (LLNR 38731) and Causeway Channel Buoy 6A (LLNR 38736). Reported depths of 4 feet MLW encroaching from east side of channel.	
Bogue Sound/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-07-22 Location: 34.72398° N / 76.83349° W 34.7238° N / 76.8292° W 34.72319° N / 76.82917° W 34.72339° N / 76.83354° W 34.72398° N / 76.83349° W Shoaling has been reported between Bogue Sound Daybeacon 10 (LLNR 38875) and Bogue Sound Daybeacon 14 (LLNR 38895). Survey indicates depths as low as 5FT MLW encountered in channel center and depths as low as 4FT have been reported. Depths close to channel markers may be less. Conditions may change rapidly and mariners are advised to transit the area with caution. The most recent ACOE survey can be found here: <a href="https://www.saw.usace.army.mil/missions/navigation/hydrographic-surveys/aiww">https://www.saw.usace.army.mil/missions/navigation/hydrographic-surveys/aiww</a>	

## Bogue Sound New River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bogue Sound - New River Light 72	39295	STRUCT DEST/TRLB	FD
Bogue Sound - New River Daybeacon 76	39310	STRUCT DEST/TRUB	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Bogue Sound - New River Buoy 74	39305	DISCONTINUED	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Bogue Sound - Bogue Sound New River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-05-08 Location: 34.54816° N / 77.32693° W 34.54598° N / 77.3183° W 34.54646° N / 77.31618° W 34.54585° N / 77.31589° W 34.54524° N / 77.31833° W 34.5476° N / 77.32728° W 34.54816° N / 77.32693° W Shoaling has been observed between Bogue Sound - New River Buoy 66B (LLNR 39243) and Bogue Sound - New River Light 66 (LLNR 39245), south of buoy 66B. Shoaling is reported of less than 4FT MLW and extends into the channel.	

## Brewerton Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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Fort Mchenry Channel - Brewerton Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.17716° N / 76.4356° W - Craighill Upper Range Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 10' 38" Lon: -076° 26' 08"
Fort Mchenry Channel - Brewerton Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Location: 39.18242° N / 76.44381° W 39.17905° N / 76.43287° W 39.17119° N / 76.42713° W 39.17007° N / 76.42992° W 39.18009° N / 76.4451° W 39.18242° N / 76.44381° W Cutoff Angle Section Curtin Maritime (CMC) will be conducting dredging activities commencing on or about December 01, 2024, and conclude on or about April 15, 2025. CMC will be operating 24 hours per day / 7 days per week (Monday through Sunday). Maintenance dredging will occur with material will be loaded into scows and disposed by an off-loader barge at two sites (Cox Island and/or Poplar Island). Mechanical Dredge: DB Avalon: 255' x 77' x 15', Support Barge: Marmac 16 250' x 75' x 16', 4 Split Hull Scows: Crown Point, Inspiration Point, Sand Point, Stoney Point, and Support Tugs: Karen C, Alice C, Kimberly C, Paul Henry will be operating in the area. All manned equipment will monitor VHF-FM Channels 13, and 16. Project Manager, Mr. Richard Oldham can be reached at 321-474-5633. Mariners are urged to proceed with caution after passing arrangements have been made.	

## Brewerton Channel Eastern Extension

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Upper Chesapeake Channel - Brewerton Channel Eastern Extension/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.14488° N / 76.32309° W - Tolchester Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 08' 42" Lon: -076° 19' 23"
Upper Chesapeake Channel - Brewerton Channel Eastern Extension/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Location: 39.17159° N / 76.4266° W 39.14189° N / 76.40428° W 39.14064° N / 76.40782° W 39.17034° N / 76.43046° W 39.17159° N / 76.4266° W Craighill Upper Range Section Curtin Maritime (CMC) will be conducting dredging activities commencing on or about December 01, 2024, and conclude on or about April 15, 2025. CMC will be operating 24 hours per day / 7 days per week (Monday through Sunday). Maintenance dredging will occur with material will be loaded into scows and disposed by an off-loader barge at two sites (Cox Island and/or Poplar Island). Mechanical Dredge: DB Avalon: 255' x 77' x 15', Support Barge: Marmac 16 250' x 75' x 16', 4 Split Hull Scows: Crown Point, Inspiration Point, Sand Point, Stoney Point, and Support Tugs: Karen C, Alice C, Kimberly C, Paul Henry will be operating in the area. All manned equipment will monitor VHF-FM Channels 13, and 16. Project Manager, Mr. Richard Oldham can be reached at 321-474-5633. Mariners are urged to proceed with caution after passing arrangements have been made.	

## Broad Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Broad Creek Northern Branch Daybeacon 7	15025	STRUCT MISSING	PA
Broad Creek Southern Branch Daybeacon 6	15003.2	DBD DMGD	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Rappahannock River - Broad Creek/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Norfolk District Army Corp of Engineers survey of Broad Creek Channel indicates shoaling with least depth of 4-5' at MLLW on the northwest (red) side of channel in vicinity of Broad Creek Channel Daybeacon 2 (LLNR 14970), and on the southeast (green) side of the channel with a least depth of 4' at MLLW in the vicinity of Broad Creek Channel Wreck Light WR3 (LLNR 14973). Mariners are requested use extreme caution when operating in the vicinity.	

## Bush River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bush River Light 2B	27310	STRUCT DMGD	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bush River Light A	27367	LT EXT	PA
Bush River Light 9	27363	LT IMCH	PA

## Buxton Harbor

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE



Buxton Harbor Daybeacon 14	32235	STRUCT DEST/TRUB	FD
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## Cape Charles City

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cape Charles City Light 1CC	21450	STRUCT DEST/HAZ NAV/TRLB	FD

## Cape Fear River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Southport Light 1	30455	STRUCT DEST/HAZ NAV/TRLB	FD
Lower Midnight Channel North Range Front Light	30640	STRUCT DEST/REDUCED INT/TRLT	FD
Cape Fear River Turning Basin Light B	30950	STRUCT DEST/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Submerged Lands Act (SLA) - Cape Fear River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-12-16 To: 2025-05-01 Location: 34.0253° N / 77.93869° W Aid Name: Cape Fear River Lighted Buoy 34 LLNR: Not Provided Action: ESTABLISH ****DELAYED**** On or around April 1, 2025, the Coast Guard will establish Cape Fear River Lighted Buoy 34, FL R 2.5s, ICW marking of a yellow square, in approximate position: 34-01-31.068N, 077-56-19.298W. Buoy would be located 100ft outside channel limits. Aid is estimated to be established in February or March 2025 depending on Coast Guard asset availability.	Lat: 34° 01' 31" Lon: -077° 56' 19"
Sector North Carolina, Submerged Lands Act (SLA) - Cape Fear River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-01-07 To: 2025-05-01 Location: 33.77131° N / 78.05044° W Aid Name: Cape Fear River Entrance Lighted Whistle Buoy CF LLNR: 860 Action: CHANGE Action Type Change Aid Subtype ****Delayed**** On or around April 1, 2025 the Coast Guard is changing Cape Fear River Entrance Lighted Whistle Buoy CF (LLNR 860) to Cape Fear River Entrance Lighted Buoy CF (LLNR 860). Aid will no longer have a RACON, Whistle, and buoy size will be reduced. The smaller buoy will reduce radar range from 4 NM to 3.7 NM.	Lat: 33° 46' 17" Lon: -078° 03' 02"
Sector North Carolina, Submerged Lands Act (SLA) - Cape Fear River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-07 To: 2025-03-31 Location: 33.91136° N / 78.01419° W 33.91094° N / 78.01357° W 33.90829° N / 78.01539° W 33.90547° N / 78.01561° W 33.90555° N / 78.01619° W 33.90848° N / 78.01602° W 33.91136° N / 78.01419° W Dredge Staging Area, Marinex Construction, Inc. will commence mobilization operations with the Dredge "Savannah" and equipment the week of November 16th, 2024, for the Village of Baldhead Island Beach Renourishment Project. Equipment and the dredge will be staged to the west side of Battery Island in the Cape Fear River. The crew will work to submerge roughly 9500' of steel line from the Jay Bird shoals crossing the Federal Channel to Baldhead Island in the vicinity of Cape Fear River Entrance Lighted Buoy 13 (LLNR 30373). The submerged line will rest on the river bottom below 44' of elevation in the Channel. The job consists of dredging beach quality sand from Jay Bird Shoals expansion area at the mouth of the Cape Fear River and placing it in South Beach of Baldhead Island. During the week of November 25th, 2024 the Dredge Savannah should commence work and will be operating a 24 hour per day, 7 days per week basis through March 31, 2025.	
Sector North Carolina, Submerged Lands Act (SLA) - Cape Fear River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-07 To: 2025-03-31 Location: 33.87323° N / 78.01106° W 33.87188° N / 78.00879° W 33.87148° N / 78.00922° W 33.87274° N / 78.01151° W 33.87323° N / 78.01106° W Dredge Submerged Pipeline, Marinex Construction, Inc. will commence mobilization operations with the Dredge "Savannah" and equipment the week of November 16th, 2024, for the Village of Baldhead Island Beach Renourishment Project. Equipment and the dredge will be staged to the west side of Battery Island in the Cape Fear River. The crew will work to submerge roughly 9500' of steel line from the Jay Bird shoals crossing the Federal Channel to Baldhead Island in the vicinity of Cape Fear River Entrance Lighted Buoy 13 (LLNR 30373). The submerged line will rest on the river bottom below 44' of elevation in the Channel. The job consists of dredging beach quality sand from Jay Bird Shoals expansion area at the mouth of the Cape Fear River and placing it in South Beach of Baldhead Island. During the week of November 25th, 2024 the Dredge Savannah should commence work and will be operating a 24 hour per day, 7 days per week basis through March 31, 2025.	
Sector North Carolina, Submerged Lands Act (SLA) - Cape Fear River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Location: 33.87488° N / 78.03622° W 33.86811° N / 78.02849° W 33.86348° N / 78.03557° W 33.87034° N / 78.04351° W 33.87488° N / 78.03622° W Dredge Borrow Area, Marinex Construction, Inc. will commence mobilization operations with the Dredge "Savannah" and equipment the week of November 16th, 2024, for the Village of Baldhead Island Beach Renourishment Project. Equipment and the dredge will be staged to the west side of Battery Island in the Cape Fear River. The crew will work to submerge roughly 9500' of steel line from the Jay Bird shoals crossing the Federal Channel to Baldhead Island in the vicinity of Cape Fear River Entrance Lighted Buoy 13 (LLNR 30373). The submerged line will rest on the river bottom below 44' of elevation in the Channel. The job consists of dredging beach quality sand from Jay Bird Shoals expansion area at the mouth of the Cape Fear River and placing it in South Beach of Baldhead Island. During the week of November 25th, 2024 the Dredge Savannah should commence work and will be operating a 24 hour per day, 7 days per week basis through March 31, 2025.	

## Cape Fear River Little River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cape Fear River - Little River Daybeacon 5	40055	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Light 7	40060	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Daybeacon 8	40065	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 28	40110	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Light 29	40115	STRUCT DMGD/TRLB	FD
Cape Fear River - Little River Daybeacon 36	40130	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 39	40195	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 46	40220	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Light 51	40250	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Light 51A	40255	STRUCT DEST/TRLB	FD

Cape Fear River - Little River Daybeacon 57	40270	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 63	40285	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 71	40305	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 73	40315	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Light 77	40325	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Light 78	40330	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Daybeacon 80	40335	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Light 83	40350	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Light 85	40360	MISSING	FD
Cape Fear River - Little River Light 85	40360	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Light 93	40385	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Daybeacon 97	40395	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 99	40405	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Light 101	40410	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Daybeacon 109	40430	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Light 111	40435	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Daybeacon 113	40440	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Daybeacon 115	40445	STRUCT DEST	FD
Cape Fear River - Little River Daybeacon 115	40445	STRUCT DEST/TRUB	FD
Cape Fear River - Little River Light 117	40455	STRUCT DEST/TRLB	FD
Cape Fear River - Little River Light 119	40460	STRUCT DEST/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Cape Fear River - Cape Fear River Little River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	The Coast Guard has temporally discontinued Lockwoods Folly Inlet Buoy 1 (LLNR 31010) through Lockwoods Folly Inlet Buoy 7 (LLNR 31035) to due shoaling and creating a misleading signal. Lockwoods Folly Inlet Buoy 8 (LLNR 31040) is listed as discrepant, creating a mislead signal. Inlet will be reviewed when dredge operations is completed, ACOE survey is conducted, and safe navigable water depths are identified. See Sector North Carolina MSIB 015-24.	
Cape Fear River - Cape Fear River Little River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling has been reported in the ICW in the vicinity of the Swains Cut Bridge, Cape Fear River - Little River Buoy 16A (LLNR 40093) was established to mark shoaling.	
Cape Fear River - Cape Fear River Little River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling has been reported in the ICW in the vicinity of the Swains Cut Bridge, West of Cape Fear River - Little River Light 18 (LLNR 40095).	
Cape Fear River - Cape Fear River Little River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Location: 33.9241° N / 78.21693° W 33.92333° N / 78.21552° W 33.92305° N / 78.21575° W 33.92379° N / 78.21721° W 33.9241° N / 78.21693° W Shoaling has been reported between Cape Rear River – Little River Lighted Daybeacon 36 (LLNR 40130) and Cape Rear River – Little River Daybeacon 39 (LLNR 40195) in the vicinity of Lockwoods Folly River. Depths of 2-4ft MLLW have been reported.	
Cape Fear River - Cape Fear River Little River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-21 To: 2025-05-05 Location: 33.91881° N / 78.03113° W 33.91808° N / 78.02601° W 33.91603° N / 78.02636° W 33.91672° N / 78.03164° W 33.91881° N / 78.03113° W Beginning on or about January 23, 2025 and until approximately May 1, 2025, Coastal Dredging Company's dredge, Gene T Sanderson, will begin maintenance dredging activities in the vicinity of Southport Marina, Located at 33°91'69.3" N, 78°02'91.1 W, on the Atlantic Intracoastal Waterway (AIWW) near Southport, North Carolina and will be pumping dredged sediments, via submerged pipeline, to the Upland Confined Disposal Facility located across the AIWW from Southport Marina. Hours of operation will be approximately 7 AM – 7 PM, Monday – Sunday. During this period all vessels operating in the vicinity of this area need to keep a sharp lookout for pipeline and dredge activity equipment and operate their vessels at a safe speed. All vessels in this vicinity should monitor VHF Channel 16 or Channel 66 while approaching and passing dredge activity.	

## Cape May Canal West Entrance

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Cape May Canal West Entrance Buoy 12	1677	REMOVED DUE TO ICE	FD
Cape May Canal West Entrance Buoy 14	1679	REMOVED DUE TO ICE	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware Bay Main Channel - Cape May Canal West Entrance/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-03-10 To: 2025-04-30 Location: 38.96719° N / 74.96468° W 38.96716° N / 74.96058° W 38.96686° N / 74.96058° W 38.96678° N / 74.9647° W 38.96719° N / 74.96468° W Maintenance hydraulic dredging in the Cape May Canal, performed by dredge "Fullerton." 3000' of pipeline will be on the South side of the Cape May Canal. Dredge Fullerton will monitor VHF channels 11, 13, & 16. Work will be 24 hours with 3–8-hour shifts, Monday thru Saturday.	

## Cape May Harbor

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cape May Harbor Daybeacon 7A	36743	STRUCT DMGD	FD

## Carolina Beach Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Carolina Beach Inlet Buoy 1	30265	MSLD SIG	FD
Carolina Beach Inlet Buoy 2	30270	MSLD SIG	FD
Carolina Beach Inlet Buoy 3	30275	MSLD SIG	FD
Carolina Beach Inlet Buoy 5	30285	MSLD SIG	FD
Carolina Beach Inlet Buoy 6	30290	MSLD SIG	FD
Carolina Beach Inlet Buoy 7	30295	MSLD SIG	FD
Carolina Beach Inlet Buoy 8	30300	MSLD SIG	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Cape Hatteras To Little River Inlet - Carolina Beach Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Significant shoaling has been reported in Carolina Beach Inlet between Carolina Beach Inlet Buoy 1 (LLNR 30265) and Carolina Beach Inlet Buoy 8 (LLNR 30300). Depths of 1'-5' MLW have been reported in most recent ACOE Survey.	

## Cherry Island Flats

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cherry Island Flats Upper Junction Buoy CF	3075	MISSING	FD

## Chesapeake Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Chesapeake Channel Lighted Buoy 6	7060	LT EXT	FD
Chesapeake Channel Lighted Buoy 10	7080	LT EXT	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Salt Ponds Light 6	12870	LT EXT	PA
Bay Bridge Marina Light 1	7840	LT IMCH	PA
Bay Bridge Marina Light 2	7845	DAYMK DMGD	PA
Bay Bridge Marina Light 3	7850	LT IMCH	PA
Bay Bridge Marina Light 4	7855	LT EXT	PA
Bay Bridge Marina Light 6	7865	LT IMCH	PA
Queen Ann County Obstruction Buoy A	7980	MISSING	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: USN Aerial Gunnery Area Lighted Buoy C LLNR: 7580 Action: CHANGE Action Type Change Aid Subtype Starting immediately the Coast Guard will begin removing the existing ice conditions "Replace lighted buoy with an unlighted buoy when endangered by ice" and replace; the aid, with a new year-round (ice) buoy for the below listed aids to navigation. The new buoys daytime visibility will be 1.4nm and have a radar range of 1.0nm. The flash characteristic and nominal range will remain unchanged.	Lat: 38° 13' 11" Lon: -076° 18' 16"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: USN Aerial Gunnery Area Lighted Buoy D LLNR: 7585 Action: CHANGE Action Type Change Aid Subtype Starting immediately the Coast Guard will begin removing the existing ice conditions "Replace lighted buoy with an unlighted buoy when endangered by ice" and replace; the aid, with a new year-round (ice) buoy for the below listed aids to navigation. The new buoys daytime visibility will be 1.4nm and have a radar range of 1.0nm. The flash characteristic and nominal range will remain unchanged.	Lat: 38° 12' 51" Lon: -076° 19' 51"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-03-03 To: 2025-07-25 Location: 37.26373° N / 76.12312° W Aid Name: Chesapeake Channel Lighted Buoy 36 LLNR: 7215 Action: RELOCATE In association with the Army Corp of Engineers (ACE) Dredging of the Chesapeake Channel the Coast Guard, on or about March 10, 2025, will temporally temporarily relocate Chesapeake Channel Lighted Buoy 36 (LLNR 7215) to approximate position: 37 15 49.087N-76 07 21.703W. Relocation will be approximately 200' outside the channel toe. Upon completion of dredging the lighted buoy will be returned to their original position.	Lat: 37° 15' 49" Lon: -076° 07' 23"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Bridges/Construction	Bridges	General/Bridges/Construction From: 2024-09-09 To: 2025-03-08 Location: 36.96868° N / 76.11449° W 36.96809° N / 76.11013° W 36.96204° N / 76.11202° W 36.96304° N / 76.11689° W 36.96868° N / 76.11449° W Chesapeake Tunnel Joint Venture will continue Tug, Crane, and Barge operations near the existing tunnel protection berms for Islands 1 and 2. Work will not impede the navigational channel. A crane barge may be held in place by way of spuds, a six-point anchoring system or made fast to several steel mooring piles. Buoys will be attached to the anchors so that they may be moved as the crane barge advances. Buoys will be illuminated at night by one second flashing white lights and the barges will be illuminated by steady white lights on all corners. The steel piles will be illuminated at night by white lights. The steel piles and trestle will be positioned west of Island #1 approximately 125 feet and extending north of the fishing pier approximately 1000 feet. The ROBERT T and ANGELINA AUTUMN will be on VHF-FM 13 and 16.	

Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Bridges/Construction	Bridges	General/Bridges/Construction From: 2024-09-09 To: 2025-03-08 Location: 36.96868° N / 76.11449° W 36.96809° N / 76.11013° W 36.96204° N / 76.11202° W 36.96304° N / 76.11689° W 36.96868° N / 76.11449° W Chesapeake Tunnel Joint Venture will continue Tug, Crane, and Barge operations near the existing tunnel protection berms for Islands 1 and 2. Work will not impede the navigational channel. A crane barge may be held in place by way of spuds, a six-point anchoring system or made fast to several steel mooring piles. Buoys will be attached to the anchors so that they may be moved as the crane barge advances. Buoys will be illuminated at night by one second flashing white lights and the barges will be illuminated by steady white lights on all corners. The steel piles will be illuminated at night by white lights. The steel piles and trestle will be positioned west of Island #1 approximately 125 feet and extending north of the fishing pier approximately 1000 feet. The ROBERT T and ANGELINA AUTUMN will be on VHF-FM 13 and 16.	
Cape May To Cape Hatteras - Chesapeake Channel/General/Bridges/Inspection	Bridges	Mariners are advised that an engineering firm, on behalf of Maryland Transportation Authority, will be performing inspections on the US50/US 301 (William P. Lane Memorial) West Bound Bridge across Chesapeake Bay, mile 138.0, and the US50/US 301 (William P. Lane Memorial) East Bound Bridge across Chesapeake Bay, mile 138.1, between Skidmore, MD, and Stevensville, MD. The inspections will be conducted from 7 a.m. to 5 p.m.; Monday-Friday; and from 8 p.m. to 4 a.m.; Sunday-Thursday; from August 31, 2024, through May 31, 2025. Under bridge inspection units, work barges and work vessels will be located in and around the vicinity of the bridges. Work vessels may be reached on VHF-FM channels 13 and 16. During the work hours 7 a.m. to 5 p.m.; Monday-Friday; the project foreman can be reached at 443-564-5958. During the work hours from 8 p.m. to 4 a.m.; Sunday-Thursday; the project foreman can be reached at (410) 375-4233. Mariners should use extreme caution navigating through the area. Information concerning bridge navigational channel clearance reductions will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins.	Lat: 38° 59' 31" Lon: -076° 22' 38"
Cape May To Cape Hatteras - Chesapeake Channel/General/Bridges/Inspection	Bridges	Mariners are advised that an engineering firm, on behalf of Maryland Transportation Authority, will be performing inspections on the US50/US 301 (William P. Lane Memorial) West Bound Bridge across Chesapeake Bay, mile 138.0, and the US50/US 301 (William P. Lane Memorial) East Bound Bridge across Chesapeake Bay, mile 138.1, between Skidmore, MD, and Stevensville, MD. The inspections will be conducted from 7 a.m. to 5 p.m.; Monday-Friday; and from 8 p.m. to 4 a.m.; Sunday-Thursday; from August 31, 2024, through May 31, 2025. Under bridge inspection units, work barges and work vessels will be located in and around the vicinity of the bridges. Work vessels may be reached on VHF-FM channels 13 and 16. During the work hours 7 a.m. to 5 p.m.; Monday-Friday; the project foreman can be reached at 443-564-5958. During the work hours from 8 p.m. to 4 a.m.; Sunday-Thursday; the project foreman can be reached at (410) 375-4233. Mariners should use extreme caution navigating through the area. Information concerning bridge navigational channel clearance reductions will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins.	Lat: 38° 59' 30" Lon: -076° 22' 11"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Bridges/Construction	Bridges	Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be constructing new approach bridges to replace the I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges, across Hampton Roads, at mile 0.0, between Norfolk, VA and Hampton, VA, commonly referred to as the Hampton Roads Bridge-Tunnel (HRBT). Construction activities will begin March 15, 2021, and are expected to continue through November, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The replacement north approach bridge will be a fixed bridge with a horizontal clearance of 80 feet and a vertical clearance of 16 feet above mean high water at position 37° 00' 24.12" N, 76° 19' 18.84" W for the west span and at position 37° 00' 24.48" N, 76° 19' 15.60" W for the east span. The replacement south approach bridge will be a fixed bridge with a horizontal clearance of 100 feet and a vertical clearance of 16 feet above mean high water at position 36° 58' 15.24" N, 76° 18' 03.96" W. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new approach bridge spans or located within specific Mooring Areas or Safe Harbor locations. Bridge Structures/Work Trestles & Islands – Mariners are advised to maintain a safe distance of 300 feet from all HRBT bridge structures/work trestles, HRBT North Island, and HRBT South Island. Construction managers may establish safe transit corridors through bridge structures/work trestles as construction activity permits. Work trestles will be constructed extending out from the North and South shorelines next to the existing trestles for the duration of the bridge construction to facilitate construction activity. Each pile will be lit by a flashing white light. Hampton Flats Mooring Area – As charted. Changes pending. This area will contain six mooring buoys, lighted with flashing white lights, for the exclusive use of vessels involved in the HRBT Expansion project. The corners of the mooring area are marked with yellow buoys with flashing yellow lights. Mariners should use caution when transiting the area. Phoebus Safe Harbor Area – As charted. Changes pending. This area will only be used by HRBT Expansion project vessels in advance of a severe weather event that requires the vessels to be securely anchored or spudded down in that location. The corners of the safe harbor area are marked with yellow buoys with flashing yellow lights. When utilized, mariners should keep clear of the area. Willoughby Bay Mooring and Safe Harbor Area – As charted. This area contains a straight row of mooring pilings for the exclusive use of vessels involved in the HRBT Expansion project. The two end pilings are marked with a solid red light and each interior piling is marked with a solid yellow light. The perimeter of the mooring and safe harbor area is marked with yellow buoys with flashing yellow lights. Mariners are advised to keep clear of the mooring/safe harbor area. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the project area. To reach an on-scene manager, contact Shannon Gresham 757-685-3392 or Kareem Myers 757-256-9715. You may also contact Hampton Roads Connector Partners at 757-373- 4799 and/or email MarineOps@hrpjv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a> .	Lat: 36° 58' 33" Lon: -076° 18' 03"

Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Bridges/Construction	Bridges	Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be constructing new approach bridges to replace the I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges, across Hampton Roads, at mile 0.0, between Norfolk, VA and Hampton, VA, commonly referred to as the Hampton Roads Bridge-Tunnel (HRBT). Construction activities will begin March 15, 2021, and are expected to continue through November, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The replacement north approach bridge will be a fixed bridge with a horizontal clearance of 80 feet and a vertical clearance of 16 feet above mean high water at position 37° 00' 24.12" N, 76° 19' 18.84" W for the west span and at position 37° 00' 24.48" N, 76° 19' 15.60" W for the east span. The replacement south approach bridge will be a fixed bridge with a horizontal clearance of 100 feet and a vertical clearance of 16 feet above mean high water at position 36° 58' 15.24" N, 76° 18' 03.96" W. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new approach bridge spans or located within specific Mooring Areas or Safe Harbor locations. Bridge Structures/Work Trestles & Islands – Mariners are advised to maintain a safe distance of 300 feet from all HRBT bridge structures/work trestles, HRBT North Island, and HRBT South Island. Construction managers may establish safe transit corridors through bridge structures/work trestles as construction activity permits. Work trestles will be constructed extending out from the North and South shorelines next to the existing trestles for the duration of the bridge construction to facilitate construction activity. Each pile will be lit by a flashing white light. Hampton Flats Mooring Area – As charted. Changes pending. This area will contain six mooring buoys, lighted with flashing white lights, for the exclusive use of vessels involved in the HRBT Expansion project. The corners of the mooring area are marked with yellow buoys with flashing yellow lights. Mariners should use caution when transiting the area. Phoebus Safe Harbor Area – As charted. Changes pending. This area will only be used by HRBT Expansion project vessels in advance of a severe weather event that requires the vessels to be securely anchored or spudded down in that location. The corners of the safe harbor area are marked with yellow buoys with flashing yellow lights. When utilized, mariners should keep clear of the area. Willoughby Bay Mooring and Safe Harbor Area – As charted. This area contains a straight row of mooring pilings for the exclusive use of vessels involved in the HRBT Expansion project. The two end pilings are marked with a solid red light and each interior piling is marked with a solid yellow light. The perimeter of the mooring and safe harbor area is marked with yellow buoys with flashing yellow lights. Mariners are advised to keep clear of the mooring/safe harbor area. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the project area. To reach an on-scene manager, contact Shannon Gresham 757-685-3392 or Kareem Myers 757-256-9715. You may also contact Hampton Roads Connector Partners at 757-373- 4799 and/or email MarineOps@hrpcjv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a> .	Lat: 36° 58' 35" Lon: -076° 18' 00"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-02-10 To: 2025-04-18 Location: 38.99202° N / 76.37713° W Bridge Name: William Preston Lane Junior Memorial Eastbound Bridge Mariners are advised that an engineering firm, on behalf of Maryland Transportation Authority, will be performing a bridge inspection on the Eastern Channel of the highway fixed bridge – US 50/US 301 (William P. Lane Memorial) East Bound Bridge across the Chesapeake Bay, mile 138.1, near Annapolis, MD. The inspection will be conducted from 8 a.m.to 3 p.m. and from 9 p.m. to 4 a.m.; Monday-Friday; from February 10, 2025, through March 28, 2025, with alternative work dates from March 17, 2025, through April 18, 2025. Multiple under-bridge inspection platforms will be located in and around the vicinity of the bridge. During the work hours, the under-bridge inspection platforms will be located underneath the bridge, within the Eastern channel of the east bound bridge which will reduce the vertical clearance of the Eastern channel of the bridge to approximately 53 feet above mean high water. Vessels that can safely transit through the bridge during periods with a reduced vertical clearance may do so at any time. Vessels that are unable to safely transit through the bridge during periods with a reduced vertical clearance may transit through the bridge, if at least a 20-minute prior notice is given to the project foreman. Inspection personnel, equipment and vessels will relocate from the navigable channel, upon request. Work vessels may be reached on VHF-FM channel 13 and 16. The project foreman can be reached at (201) 916-2151 or (443) 465-2174. Mariners should use extreme caution navigating through the area.	Lat: 38° 59' 31" Lon: -076° 22' 38"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Hazards To Navigation/Wrecks	Hazards To Navigation	General/Hazards To Navigation/Wrecks Location: 37.63433° N / 76.21067° W A 25ft blue center consol with outboards sank in 34ft of water. All mariners are requested to use caution in the area.	Lat: 37° 38' 04" Lon: -076° 12' 38"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been reported in the Entrance Channel to Flag Harbor Yacht Haven in Calvert County, MD. The shoaling is located just outside Flag Harbor Light 1 (LLNR 7671) and Flag Harbor Entrance Light 2 (LLNR 7672). Depth of water is less than 5 Ft at MHW. From: 2024-08-05 To: 2025-06-26 Location: 38.46786° N / 76.46793° W 38.46684° N / 76.46679° W 38.46487° N / 76.46911° W 38.46592° N / 76.4704° W 38.46786° N / 76.46793° W	
Cape May To Cape Hatteras - Chesapeake Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been Reported to a depth of 2-3ft at mean low water in the channel of Mattawoman Creek between Mattawoman Creek Light 1MC (LLNR 21580) and Mattawoman Creek Light 2 (LLNR 21585). Mariners are advised to transit the area with caution. From: 2024-08-15 To: 2025-10-14 Location: 37.39454° N / 75.99135° W 37.39343° N / 75.98867° W 37.38823° N / 75.9928° W 37.38955° N / 75.99549° W 37.39454° N / 75.99135° W	
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported A recent NOAA survey identified shoaling to a depth of 8 ft at MLW in Back River between Back River Channel Daybeacon 6 (LLNR 12930) and Back River Channel Light 5 (LLNR 12925). From: 2024-08-19 To: 2025-11-12 Location: 37.10929° N / 76.27912° W 37.10917° N / 76.27617° W 37.10681° N / 76.27059° W 37.10581° N / 76.27156° W 37.10769° N / 76.27633° W 37.10833° N / 76.2792° W 37.10929° N / 76.27912° W	
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been reported to 1-2 feet extending 50 yards channel ward from Horn Harbor Lighted Buoy 8 (LLNR 14487). From: 2024-08-19 To: 2025-02-15 Location: 37.34894° N / 76.26677° W 37.348° N / 76.26618° W 37.3478° N / 76.26671° W 37.34875° N / 76.26722° W 37.34894° N / 76.26677° W	
Cape May To Cape Hatteras - Chesapeake Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-10 To: 2025-12-31 Location: 37.39818° N / 75.98102° W 37.39739° N / 75.98043° W 37.39458° N / 75.98874° W 37.39355° N / 75.99011° W 37.39213° N / 75.99042° W 37.38809° N / 75.99231° W 37.38948° N / 75.9942° W 37.39527° N / 75.99035° W 37.39818° N / 75.98102° W Shoaling has been located in Mattawoman Creek VA. Lowest depth found 3' at high tide from Mattawoman Creek Light 1MC (LLNR 21580) to west of Mattawoman Creek Light 3 (LLNR 21590). VA BNM 006-20. Chart 12225	
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-07 To: 2025-09-11 Location: 38.1209° N / 76.34153° W 38.1177° N / 76.33845° W 38.11738° N / 76.33909° W 38.12027° N / 76.34154° W 38.11908° N / 76.34343° W 38.11973° N / 76.34395° W 38.1209° N / 76.34153° W Shoaling has been reported in St. Jerome Creek to a depth of 3 feet at MLW between St Jerome Creek DBN 3 (18805) and St. Jerome Creek Light 3A (LLNR 18810) and extending to St. Jerome Creek Buoy 4 (LLNR 18812) and St. Jerome Creek Buoy 6 (LLNR 18815). The channel width in the area of Deep Point is reduced to approximately 20 feet wide.	

Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards Mariners are advised that Seacoast Construction will be establishing a barge mooring area approximately 1.2 nautical miles West of Barren Island in the Chesapeake Bay (Approximate 38°19'30"N 76°16'40"W) from 12/16/2024 to 06/01/2027 . There will be large stone barges moored at and towed to and from the mooring area to the shipping channel and there will be multiple stone scows towed to and from the mooring area to Barren Island. There will be multiple vessels in the area. The mooring area will be outside but near the shipping channel. All mariners are advised that a slow bell may be required upon request. All marine equipment operators will be monitoring VHF-FM Channel 65 and Channels 16 and 13. Work vessels will monitor Channel 13 and 16. Mariners are advised to proceed with caution when transiting the area.	
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 38.98453° N / 76.38483° W - Chesapeake Bay Bridge Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 38° 59' 04" Lon: -076° 23' 05"
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-22 To: 2025-04-15 Location: 38.95777° N / 76.35948° W 38.95775° N / 76.35369° W 38.95393° N / 76.35427° W 38.95397° N / 76.36013° W 38.95777° N / 76.35948° W Southern Maryland Dredging, Inc. will begin maintenance dredging of Matapeake Marine Terminal in Stevensville, MD. Dredging is expected to be complete by April 15, 2025 with operations hours of M-F, 7AM to 4PM. Dredge Ellicott 670, 3 small work skiffs, and an anchor barge will be in the area. Dredge pipeline from the dredge to the northern beach will be continuously marked with orange buoys.	
Sector Virginia, Submerged Land Act (SLA) - Chesapeake Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-03-03 To: 2025-07-25 Location: 37.29066° N / 76.12556° W 37.28588° N / 76.10582° W 37.16901° N / 76.13929° W 37.05471° N / 76.0732° W 37.04238° N / 76.09209° W 37.17038° N / 76.1659° W 37.29066° N / 76.12556° W Starting approximately March 15, 2025 and continuing until approximately July 25 2025, Weeks Marine Inc. Hopper Dredge "Magdalen" will be operating in Chesapeake Channel between Chesapeake Channel Lighted Buoy 38 (LLNR 7230, Lat 37°17'30.75"N, Long 76° 6'43.52"W) and Chesapeake Channel Lighted Buoy 14 (LLNR 7110, Lat 37° 2'31.03"N, Long 76° 4'2.89"W).	

## Chincoteague Bay

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Chincoteague Bay Lighted Buoy 21	5220	MISSING	FD
Chincoteague Bay Buoy 19	5235	MISSING	FD
Chincoteague Bay Channel Buoy 10	5441	MISSING	FD
Chincoteague Bay Buoy 14	5450	MISSING	FD
Chincoteague Bay Buoy 16	5475	OFF STATION	FD
Chincoteague Bay Lighted Wreck Buoy WR20	5487	MISSING/HAZ NAV	FD

## Choptank River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Choptank River Light 27	25075	DBD DEST	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Upper Choptank River Buoy 1	25316.010000000002	OFF STATION	PA
Upper Choptank River Buoy 3	25316.03	MISSING	PA
Upper Choptank River Buoy 4	25316.04	OFF STATION	PA
Upper Choptank River Buoy 5	25316.05	OFF STATION	PA
Upper Choptank River Buoy 6	25316.06	OFF STATION	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Choptank River/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-03-04 To: 2025-04-25 Location: 38.582292° N / 76.054868° W Bridge Name: Frederick Malkus United States 50 Highway Bridge Mariners are advised that an engineering firm, on behalf of the Maryland State Highway Administration, will be performing an inspection of the Frederick C. Malkus Bridge (US-50) over Choptank River, mile 15.6, near Cambridge, MD. The inspection will be conducted from April 1, 2025, through April 25, 2025, from 7 a.m. to 5 p.m. During work hours, a snooper truck and small boat will be in and around the navigation channel reducing the vertical clearance by approximately 10 feet to approximately 40 feet above mean high water. Vessels that require a vertical clearance of 50 feet above mean high water may do so, if at least a 10-minute notice is given. The Project Foreman can be reached at (410) 608-8828 or (410) 900-7185. Mariners should use extreme caution when transiting the area.	Lat: 38° 34' 56" Lon: -076° 03' 18"

## Chowan River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Chowan River Light 16	31835	STRUCT DEST/HAZ NAV/TRLB	FD



## Christina River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware River Main Channel - Christina River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-23 To: 2025-03-20 Location: 39.7268° N / 75.53099° W 39.72284° N / 75.5291° W 39.71697° N / 75.50998° W 39.71506° N / 75.51101° W 39.7211° N / 75.53048° W 39.7246° N / 75.53402° W 39.7268° N / 75.53099° W Cottrell Contracting Corporation using Dredge Rockbridge will be conducting dredging operations in the Christina River, Delaware at the Port of Wilmington Marine Terminal starting at Red Entrance Lighted Buoy 2 and working towards the Christina River Bridge. Operations will begin December 23, 2024 working until March 1, 2025. All mariners are requested to stay clear of the dredge, pipelines, barge, derricks and operating wires about the dredge. All operators should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge moves. Submerged lines should be avoided. Mariners are requested to exercise extreme caution when approaching, passing, and leaving the dredging plant. The dredge Rockbridge monitors VHF channels 13 and 16. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, hooter, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging operations will be conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work, a slow NO WAKE speed is requested of transiting vessels. All vessels are requested to contact the dredge prior to passing.	

## Core Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Harkers Island Straits Daybeacon 11	29378	STRUCT DEST/TRUB	FD
Harkers Island Staits Light 15	29384	DBD DEST	FD
Core Sound Lighted Buoy 31	34580	MISSING	FD
Core Sound South Light SS	34630	STRUCT MISSING	FD

## Crab Alley Bay

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Eastern Bay - Crab Alley Bay/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-07 To: 2025-09-11 Location: 38.93175° N / 76.29353° W 38.93148° N / 76.29134° W 38.92901° N / 76.2919° W 38.92934° N / 76.29422° W 38.93175° N / 76.29353° W Hazard to navigation - there has been a report of shoaling in Crab Alley Bay approximately 50 yards northwest of Crab Alley Bay Buoy 6, (LLNR 26300), and 200 yards south of Crab Alley Bay Daybeacon 7, (LLNR 26305), in approximate position: 38-55.78n, 076-17.58w to a depth of 2ft at mean low water.	

## Crab Alley Little Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Crab Alley Bay - Crab Alley Little Creek/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Crab Alley - Little Creek Buoy 4 LLNR: 26320 Action: DISCONTINUE Buoy 4 will be removed on or about December 1, 2024, as scheduled, but not replaced April 1.	Lat: 38° 56' 10" Lon: -076° 17' 06"
Crab Alley Bay - Crab Alley Little Creek/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Crab Alley - Little Creek Daybeacon 6 LLNR: 26325 Action: CHANGE Action Type Change Aid Subtype Daybeacon 6 will be changed to Warning Daybeacon A with NW dayboards worded "Danger Shoal" until removed.	Lat: 38° 56' 14" Lon: -076° 17' 01"
Crab Alley Bay - Crab Alley Little Creek/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Crab Alley - Little Creek Daybeacon 8 LLNR: 26330 Action: CHANGE Action Type Change Aid Subtype Daybeacon 8 will be changed to Warning Daybeacon B with NW dayboards worded "Danger Shoal" until removed.	Lat: 38° 56' 16" Lon: -076° 16' 57"

## Croatan Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Manns Harbor Canal Light 1	31920	STRUCT DEST	FD

## Currituck Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Currituck Sound Research Platform C	31241.2	LT EXT/STRUCT DMGD	FD



## Curtis Bay

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Thomas Cove Mooring Buoy A	20882	BUOY DMGD	PA
Thomas Cove Mooring Buoy B	20883	BUOY DMGD	PA
Hess Lighted Mooring Buoy	20930	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Fort Mchenry Channel - Curtis Bay/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-22 Location: 39.22175° N / 76.55363° W - Curtis Bay Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 13' 18" Lon: -076° 33' 13"
Fort Mchenry Channel - Curtis Bay/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.21511° N / 76.57628° W - Curtis Creek Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 12' 54" Lon: -076° 34' 35"
Fort Mchenry Channel - Curtis Bay/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: 2024-09-09 To: 2025-06-30 Location: 39.20081° N / 76.57445° W 39.19847° N / 76.57272° W 39.19827° N / 76.57221° W 39.1973° N / 76.57284° W 39.20057° N / 76.57501° W 39.20081° N / 76.57445° W Pier, bulkhead, and dolphin construction and repair will begin January 15, 2024 along the U.S. Coast Guard Yard's waterfront located on Curtis Creek, Maryland, 2401 Hawkins Point Road, Baltimore, Anne Arundel County, Maryland. [Latitude: 39.197419; Longitude: -76.570247]. The project is expected to end on June 30, 2025. Associated on-water construction equipment/vessels include a 30-50T capacity Whirley, two 50x120 material barges, two work floats, two push/work skiffs, an ICE 216 vibratory hammer, and a Delmag D46 Diesel impact hammer will used in the vicinity of the project.	
Fort Mchenry Channel - Curtis Bay/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Location: 39.20683° N / 76.58042° W 39.20294° N / 76.57647° W 39.19987° N / 76.57452° W 39.19596° N / 76.57384° W 39.1954° N / 76.57323° W 39.19548° N / 76.57044° W 39.19573° N / 76.56969° W 39.19947° N / 76.56749° W 39.19966° N / 76.56566° W 39.19935° N / 76.56556° W 39.19916° N / 76.56695° W 39.19475° N / 76.56955° W 39.19471° N / 76.5736° W 39.19571° N / 76.57468° W 39.19787° N / 76.57505° W 39.20336° N / 76.57843° W 39.20652° N / 76.58119° W 39.20683° N / 76.58042° W Curtis Creek Channel Section Curtin Maritime (CMC) will be conducting dredging activities commencing on or about December 01, 2024, and conclude on or about April 15, 2025. CMC will be operating 24 hours per day / 7 days per week (Monday through Sunday). Maintenance dredging will occur with material will be loaded into scows and disposed by an off-loader barge at two sites (Cox Island and/or Poplar Island). Mechanical Dredge: DB Avalon: 255' x 77' x 15'; Support Barge: Marmac 16 250' x 75' x 16', 4 Split Hull Scows: Crown Point, Inspiration Point, Sand Point, Stoney Point, and Support Tugs: Karen C, Alice C, Kimberly C, Paul Henry will be operating in the area. All manned equipment will monitor VHF-FM Channels 13, and 16. Project Manager, Mr. Richard Oldham can be reached at 321-474-5633. Mariners are urged to proceed with caution after passing arrangements have been made.	
Fort Mchenry Channel - Curtis Bay/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-01 To: 2025-03-31 Location: 39.22712° N / 76.58103° W 39.22454° N / 76.57797° W 39.22369° N / 76.57601° W 39.22116° N / 76.57569° W 39.22124° N / 76.57971° W 39.22664° N / 76.58178° W 39.22712° N / 76.58103° W Kokosing Industrial begin mechanical dredging operations on behalf of CSX Transportation. Dredging will commence on or about January 1, 2024 at CSX Transportation's piers and bulkheads located in Curtis Bay. Loaded scows will be towed from the work area to an unloader barge located at Masonville DMCF. A 16"-18" submerged HDPE pipeline will be placed on the river bottom from the unloading barge into the placement facility. The Dredge KOKO V will perform the dredging with the assistance of towing tugs and scows. Vessels and crew will monitor VHF channel 13 during the project execution. Dredging and unloading operations will continue until the estimated completion date of March 31, 2024.	

## Deep Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Pocomoke Sound - Deep Creek/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-10 To: 2025-12-31 Location: 37.79645° N / 75.74917° W 37.79564° N / 75.74816° W 37.78242° N / 75.74993° W 37.7819° N / 75.74988° W 37.77694° N / 75.74799° W 37.77176° N / 75.75027° W 37.77162° N / 75.75023° W 37.7716° N / 75.7506° W 37.77701° N / 75.74833° W 37.78212° N / 75.75023° W 37.78965° N / 75.74916° W 37.79505° N / 75.7485° W 37.79593° N / 75.74886° W 37.79633° N / 75.74935° W 37.79645° N / 75.74917° W U.S. Army Corps Survey on 19 Sep 19 indicated a least depth of 1.2' MLW within the channel limits. From Deep Creek Channel Daybeacon 12 (LLNR 22225) to Deep Creek Channel Daybeacon 14 (LLNR 22230) least depth of 6.3' in center of channel, 5.8' on green side of channel, and 4.5' on red side of channel. From Deep Creek Channel Daybeacon 14 to Deep Creek Channel Light 15 (LLNR 22235) least depth of 5.0' In center of channel, 3.0' on green side of channel, 3.8' on red side of Channel. From Deep Creek Channel Light 15 to Deep Creek Channel Daybeacon 16 (LLNR 22240) least depth of 4.4' in center of channel, 3.2' on green side of channel, and 4.1' on red side of channel. From Deep Creek Channel Daybeacon 16 to Deep Creek Channel Daybeacon 17 (LLNR 22245) least depth of 3.6' in center of Channel, 0.2' on green side of channel, and 2.6' on red side of channel. Chart 12207	

## Deep Creek Via Dismal Swamp Canal

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Elizabeth River Southern Branch - Deep Creek Via Dismal Swamp Canal/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-01-02 To: 2025-03-21 Location: 36.74109° N / 76.34489° W Bridge Name: Deep Creek Bridge Mariners are advised that the Deep Creek Bridge, over the Dismal Swamp Canal, mile 11.1, at Chesapeake, Virginia will be maintained in the closed-to-navigation position from January 6, 2025, through March 21, 2025, to facilitate construction of the new bascule span of the new bridge. During this 75-day closure, visitors to Lake Drummond will be able to access the Dismal Swamp Canal via the South Mills Locks in South Mills, North Carolina or from the various boat ramps along the canal, and vessels transiting the Atlantic Intracoastal Waterway will need to use the Albemarle and Chesapeake Canal as an alternate route. At all other times, the drawbridge will operate in accordance with 33 Code of Federal Regulations (CFR) 117.5. Mariners should navigate with due regard for the prevailing conditions on the waterway, including the schedules of all drawbridges within the Hampton Roads area.	Lat: 36° 44' 28" Lon: -076° 20' 42"
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## Delaware Bay Main Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Brown Shoal Light	1535	LT EXT/RAC INOP	FD
Fourteen Foot Bank Light	1575	LT EXT	FD
Elbow of Cross Ledge Light	1600	LT EXT/SS INOP	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware Bay - Delaware Bay Main Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-26 To: 2025-05-27 Location: 38.95685° N / 75.00115° W 38.94439° N / 75.00054° W 38.94434° N / 75.002° W 38.95682° N / 75.00304° W 38.95685° N / 75.00115° W There have been multiple reports of excessive shoaling in the Delaware Bay, in the vicinity of the southern portion Crow Shoal, in approximate position latitude 38°57'25.2"N, longitude 075°00'06.4"W, and extending south approximately 1,500 yards. Mariners are advised to use extreme caution when transiting this area and avoid it if possible.	
Delaware Bay - Delaware Bay 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: 2025-01-23 To: 2025-04-30 Location: 39.05515° N / 75.07675° W 39.0551° N / 75.05868° W 39.03829° N / 75.05866° W 39.03832° N / 75.07673° W 39.05515° N / 75.07675° W South State Inc. will have a 40-foot by 200-foot barge with an excavator placing fill material in the Delaware Bay, in a reef area with an approximate center position of 39°02.804'N, 075°04.076'W. The reef area is approximately 1 mile by 1 mile and the barge will be working throughout the entire area. The work will begin on February 10, 2025, and continue until April 30, 2025. Mariners are advised to transit the area with caution.	
Delaware Bay - Delaware Bay Main Channel/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-03-10 To: 2025-03-16 Location: 39.46293° N / 75.5375° W 39.45982° N / 75.53457° W 39.45831° N / 75.53725° W 39.46161° N / 75.54027° W 39.46293° N / 75.5375° W Collins Engineers Inc. will be conducting an underwater inspection of a steel sheet pile bulkhead structure within the Security Zone in the Delaware River/Bay (33 CFR 165.553) between the times of 0800 and 1800. Approximate GPS coordinates will be a latitude of 39.460685 and longitude of -75.536342. Work will be performed from a 26-foot white Scully boat with company logo, Collins Engineers, Inc., marked on the vessel. Vessel will be traversing across the channel approximately 2-4 times each day from the Augustine Beach Access Area to the work site. Divers will be utilized, and an Alpha flag will be displayed while dive operations are being conducted. Mariners are urged to transit at their slowest safe speed to minimize wake for the safety of dive operations.	

## Delaware River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Delaware River Light 2 (2)	2490	LT IMCH	FD
Reedy Island Range Front Light	2580	LT EXT	FD
Reedy Island Range Rear Light	2585	LT EXT	FD
Delaware River Lighted Buoy 73	3520	LT EXT	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Artificial Island Terminal Lighted Buoy 7	2523.8	MISSING	PA
Artificial Island Terminal Lighted Buoy 6	2523.6	MISSING	PA
Artificial Island Terminal Lighted Buoy 6	2523.6	MISSING	PA
Artificial Island Terminal Lighted Buoy 3	2523.2000000000003	MISSING	PA
Artificial Island Terminal Lighted Buoy 2	2523	MISSING	PA
South Jersey Dock Light A	3570	LT EXT	PA
South Jersey Light B	3575	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Eagle Point - Delaware River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Fisher Point Range Front Light LLNR: 3625 Action: CHANGE The Coast Guard will change Fisher Point Range from a two-range structure design to a single-range structure with a directional sector light installed. The new aid will be in approximate position: 39-58-40.690N, 075-04-10.649W. Change is anticipated to be completed summer 2025. The old front and rear structure will be removed sometime in the spring of 2025.	Lat: 39° 58' 40" Lon: -075° 04' 14"
Eagle Point - Delaware River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Fisher Point Range Rear Light LLNR: 3630 Action: CHANGE Action Type Change Light Characteristic The Coast Guard will change Fisher Point Range from a two-range structure design to a single-range structure with a directional sector light installed. The new aid will be in approximate position: 39-58-40.690N, 075-04-10.649W. Change is anticipated to be completed summer 2025. The old front and rear structure will be removed sometime in the spring of 2025.	Lat: 39° 58' 41" Lon: -075° 04' 08"

Eagle Point - Delaware River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Reedy Island Range Front Light LLNR: 2580 Action: CHANGE Action Type Change Light Characteristic and Relocate During the months of January 2025 and February 2025 the Coast Guard will change Liston Range and Reedy Island Range Lights. Liston Range Front Light (LLNR 2445) and Reedy Island Front Light (LLNR 2580) will be relocated to approximate position: 39-27-50.369N, 075-34-12.298W and share the same structure. Both Front Lights will change to FL W 2.5s. Liston Range Rear Light (LLNR 2450) will be relocated to approximate position: 39-28-34.353N, 075-35-03.631W and change to Iso W 6s. Reedy Range Rear Light (LLNR 2585) will be relocated to approximate position: 39-26-44.833N, 075-34-35.221W and change to Iso W 6s.	Lat: 39° 26' 45" Lon: -075° 34' 35"
Eagle Point - Delaware River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Reedy Island Range Rear Light LLNR: 2585 Action: CHANGE Action Type Change Light Characteristic and Relocate During the months of January 2025 and February 2025 the Coast Guard will change Liston Range and Reedy Island Range Lights. Liston Range Front Light (LLNR 2445) and Reedy Island Front Light (LLNR 2580) will be relocated to approximate position: 39-27-50.369N, 075-34-12.298W and share the same structure. Both Front Lights will change to FL W 2.5s. Liston Range Rear Light (LLNR 2450) will be relocated to approximate position: 39-28-34.353N, 075-35-03.631W and change to Iso W 6s. Reedy Range Rear Light (LLNR 2585) will be relocated to approximate position: 39-26-44.833N, 075-34-35.221W and change to Iso W 6s.	Lat: 39° 24' 24" Lon: -075° 35' 25"
Eagle Point - Delaware River/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2025-02-03 To: 2025-09-01 Location: 39.97777° N / 75.07121° W There are four piles in approximate position: 39-58-39.964N, 075-04-16.352W, in the vicinity of Fisher Point Range Front. Piles extend about 4ft above MHW. All mariners are to use caution in the area.	Lat: 39° 58' 40" Lon: -075° 04' 16"

## Delaware River Main Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
New Castle Range Rear Light	2735	LT EXT	FD
Delaware River Buoy 48	3240	OFF STATION	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Thompson Point Intake Light	3305	LT EXT	PA
Chester Transmission East Lights (4)	3225	LT EXT/SS INOP	PA
Dupont Chambers Diffuser Warning Lighted Buoy A	2973	MISSING	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware River - Delaware River Main Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: New Castle Range Front Light LLNR: 2730 Action: CHANGE Action Type Change Light Characteristic During the months of January 2025 and February 2025 the Coast Guard will change New Castle Range Lights. Front light (LLNR 2730) will be relocated to approximate position: 39-37-38.851N, 075-35-10.052W. Rear light (LLNR 2735) will be relocated to approximate position: 39-38-14.846N, 075-35-32.476W.	Lat: 39° 38' 33" Lon: -075° 35' 44"
Delaware River - Delaware River Main Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: New Castle Range Rear Light LLNR: 2735 Action: CHANGE Action Type Change Light Characteristic During the months of January 2025 and February 2025 the Coast Guard will change New Castle Range Lights. Front light (LLNR 2730) will be relocated to approximate position: 39-37-38.851N, 075-35-10.052W. Rear light (LLNR 2735) will be relocated to approximate position: 39-38-14.846N, 075-35-32.476W.	Lat: 39° 38' 53" Lon: -075° 35' 56"
Delaware River - Delaware River Main Channel/General/Bridges/Construction	Bridges	General/Bridges/Construction Mariners are advised that a construction firm, on behalf of Pennsylvania Department of Transportation, will be constructing a new bridge to replace the SR 420 (Wanamaker Avenue) Bridge, over Darby Creek, mile 1.3, between Prospect Park Borough, Delaware County, PA and Tinicum Township, Delaware County, PA. Construction activities will begin on March 11, 2024, and are expected to finish on July 12, 2027. Work will be on-going from 6 a.m. to 6 p.m.; Monday-Saturday. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. A tug, a material barge, manlift barges, and support vessels will be operating or stationed in the vicinity of the existing and new bridge structures. For the duration of the construction period, cofferdams will be located within the navigational channel of the bridge reducing the horizontal clearance of the bridge to approximately 45 feet of horizontal clearance. During the work hours, two forty-foot manlift barges and one forty-foot material barge may be located within the reduced navigational channel of the existing and new bridge structures providing access for demolition/construction activities. Vessels may safely transit through the bridge during the work hours if at least a two-hour prior notice is given to the R.E. Pierson Construction Company. R.E. Pierson Construction Company tug and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the area. The PennDOT Construction Manager may be contacted at (610) 476-7874 and P.E. Pierson Construction Company may be contacted at (609) 743-1617 or (609) 364-7105 or 609-743-7134. Project information may be found at <a href="https://www.penndot.pa.gov/RegionalOffices/district-6/ConstructionsProjectsAndRoadwork/DelawareCounty/Pages/Route-420-(Wanamaker-Ave)-Darby-Creek-Bridge-Replacement.aspx">https://www.penndot.pa.gov/RegionalOffices/district-6/ConstructionsProjectsAndRoadwork/DelawareCounty/Pages/Route-420-(Wanamaker-Ave)-Darby-Creek-Bridge-Replacement.aspx</a> . From: 2024-08-14 To: 2027-07-12 Location: 39.876448° N / 75.304584° W Bridge Name: SR 420 (NB) Bridge	Lat: 39° 52' 35" Lon: -075° 18' 17"
Delaware River - Delaware River Main Channel/General/Bridges/Construction	Bridges	General/Bridges/Construction From: 2024-09-09 To: 2025-08-31 Location: 39.68899° N / 75.51807° W Bridge Name: 295 Highway Southbound Bridge Mariners are advised that a construction company, on behalf of Delaware River Port Authority, started construction of the bridge collision protection system at the Delaware Memorial Bridge, over Delaware River, mile 68.9, at New Castle, DE. Construction activities began July 2023, and are expected to finish August 2025. Work will be ongoing from 7:00 a.m. to 5:30 p.m.; Monday-Saturday. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Barges will be on scene 24/7 and will be located outside the navigation channel. Temporary work platforms will be in place for the duration of construction of the bridge collision protection system. The waterway will remain open to navigation. Work vessels may be reached on VHF-FM channel 13 and 16. Mariners should use caution navigating through the area.	Lat: 39° 41' 20" Lon: -075° 31' 05"

Delaware River - Delaware River Main Channel/General/Bridges/Construction	Bridges	General/Bridges/Construction From: 2024-09-09 To: 2025-08-31 Location: 39.68899° N / 75.51807° W Bridge Name: 295 Highway Southbound Bridge Mariners are advised that a construction company, on behalf of Delaware River Port Authority, started construction of the bridge collision protection system at the Delaware Memorial Bridge, over Delaware River, mile 68.9, at New Castle, DE. Construction activities began July 2023, and are expected to finish August 2025. Work will be ongoing from 7:00 a.m. to 5:30 p.m.; Monday-Saturday. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Barges will be on scene 24/7 and will be located outside the navigation channel. Temporary work platforms will be in place for the duration of construction of the bridge collision protection system. The waterway will remain open to navigation. Work vessels may be reached on VHF-FM channel 13 and 16. Mariners should use caution navigating through the area.	Lat: 39° 41' 19" Lon: -075° 31' 05"
Delaware River - Delaware River Main Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance Bridge Name: Commodore Barry Highway Bridge Mariners are advised that an engineering firm, will be performing maintenance on the Commodore Barry Bridge over Delaware River, mile 81.4, in Chester, PA. Maintenance will be from 7:00 a.m. to 3:30 p.m.; Monday through Friday; from November 26, 2024, through April 01, 2025. For the duration of the entire project multiple platforms will be attached throughout the center span of the navigational channel to the bottom chords, reducing the vertical clearance of the bridge by approximately 2 feet to approximately 179 feet above mean high water. The contractor can be contacted by phone (609) 685-3417. All mariners should use caution when transiting the area.	Lat: 39° 49' 41" Lon: -075° 22' 15"
Delaware River - Delaware River Main Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-02-14 To: 2025-05-23 Location: 39.78489° N / 75.40679° W Bridge Name: United States 130 Bridge Mariners are advised that an engineering firm, on behalf of New Jersey Department of Transportation, will be performing maintenance on the US 130 (Crown Point Road) Bridge across Oldmans Creek, mile 3.1, at Nortonville, NJ. The maintenance will be conducted from 6 a.m. to 5 p.m., Monday-Saturday, from February 13, 2025, through May 23, 2025. Work scaffolding will be located on and around the vicinity of the bridge. During the duration of the maintenance period, the work scaffolding will be located underneath and in the navigational channel of the bridge which will reduce the vertical clearance of the bridge to approximately 1 foot. The project foreman can be reached at (856) 498-8107 or (856) 398-0996. Mariners should use extreme caution navigating through the area.	Lat: 39° 47' 06" Lon: -075° 24' 24"
Delaware River - Delaware River Main Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-10-17 To: 2025-03-30 Location: 39.82409° N / 75.38102° W 39.82242° N / 75.37922° W 39.8216° N / 75.38059° W 39.81041° N / 75.38762° W 39.79599° N / 75.41736° W 39.79535° N / 75.43354° W 39.78655° N / 75.45065° W 39.78295° N / 75.45525° W 39.78547° N / 75.45822° W 39.80765° N / 75.41409° W 39.82409° N / 75.38102° W Cottrell Contracting Corporation of Chesapeake, Virginia advises that the Dredge Lexington will be conducting maintenance dredging of the Marcus Hook range and anchorage. Dredging will approximately be from November 1st, 2024, to March 15, 2025. During Dredging operations coordinate with USCG Sector Delaware Bay Command center for Marcus Hook anchorage reservations. The dredge will monitor VHF channels 13 & 16.	
Delaware River - Delaware River Main Channel/General/Safety Zones/COPT Restrictions	Safety Zones	General/Safety Zones/COPT Restrictions Location: 39.82409° N / 75.38102° W 39.82242° N / 75.37922° W 39.8216° N / 75.38059° W 39.81041° N / 75.38762° W 39.79599° N / 75.41736° W 39.79535° N / 75.43354° W 39.78655° N / 75.45065° W 39.78295° N / 75.45525° W 39.78547° N / 75.45822° W 39.80765° N / 75.41409° W 39.82409° N / 75.38102° W The Captain of the Port (COTP), Sector Delaware Bay, is establishing two safety zones to facilitate the Philadelphia to Sea Maintenance Dredging. Maintenance dredging will be conducted in Marcus Hook Range and Marcus Hook Anchorage (No. 7) on the Delaware River from November 11, 2024, through approximately March 15, 2025. Safety zone one includes all the waters within a 250-yard radius of the dredge LEXINGTON and all associated dredge equipment operating in or around Marcus Hook Range. Safety zone two includes all the waters of Marcus Hook Anchorage (No. 7) found in 33 CFR 110.157 (a) (8). Vessels wishing to transit through safety zones one and/or two may do so if they can make satisfactory passing arrangements with the dredge LEXINGTON, in accordance with the Inland Navigational Rules in 33 Code of Federal Regulations Subchapter E via VHF-FM channel 13 at least one hour prior to arrival. Vessels desiring to anchor within Marcus Hook Anchorage must obtain permission from the COTP at least 24 hours in advance, at (215) 271-4807. The COTP will permit one vessel at a time on a "first come, first served" basis, and will be directed to the open portion of the anchorage, with preference given to those vessels greater than 650 feet in overall length. The maritime public will be notified of any changes to vessel traffic patterns or availability of Marcus Hook Anchorage via Marine Safety Information Bulletin and Broadcast Notice to Mariners. Normally, Marcus Hook Anchorage is a 48-hour anchorage; however, vessels will not be permitted to occupy the anchorage beyond 12 hours during this time.	

## Durant Point

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Durant Point Lighted Buoy 2	32320	MISSING	FD

## Eastham Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Eastham Creek Daybeacon 7	33090	STRUCT DEST/TRUB	FD

## Elizabeth River

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Elizabeth River Lighted Buoy 1ER	9445	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 3	9465	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 5	9470	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 7	9475	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 9	9515	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 10	9520	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 11	9525	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 12	9530	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 14	9540	DISCONTINUED FOR DREDGING	FD
Elizabeth River Lighted Buoy 18	9600	RELOCATED FOR DREDGING	FD

Elizabeth River Lighted Buoy 20	9620	RELOCATED FOR DREDGING	FD
Elizabeth River Lighted Buoy 20	9620	TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
James River - Elizabeth River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-09-24 To: 2025-03-23 Location: 36.96003° N / 76.33257° W 36.9592° N / 76.32651° W 36.95692° N / 76.32697° W 36.95771° N / 76.33262° W 36.96003° N / 76.33257° W Norfolk Dredging company will begin maintenance dredging on Norfolk Navy Base Piers, Norfolk, Virginia. Bucket dredge VIRGINIAN will begin dredging operations at the Norfolk Navy Base inside the Pier 12 and Pier 14 approaches 700 feet south of Elizabeth River Lighted Buoy7 (LLNR 9475) on approximately April 10, 2024. The Dredge will be loading Mud Scows, and a Tug will tow them to the Norfolk Ocean Disposal Site (NODS) located offshore at Lat 36 57 17 N / Long 075 37 25 W. The dredge will be working between Pier 2 and Pier 14, including pier approaches until further notice. The Dredge VIRGINIAN Operator will standby on channels #13 and #16 VHF-FM. Traffic should call 60 minutes prior to the expected time of passage. All mariners are requested to stay clear of the dredge, barges, cranes, and tugs. Operators of vessels of all types should be aware that the barges are held in place by cables, attached to anchors some distance away from the equipment. Project will be conducted twenty – four (24) hours per day seven (7) days a week. For further information contact Norfolk Dredging Company at (757) 547-9391.	
James River - Elizabeth River/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-03-05 To: 2025-08-02 Location: 36.84862° N / 76.30199° W 36.8417° N / 76.29585° W 36.84139° N / 76.29665° W 36.84814° N / 76.30267° W 36.84862° N / 76.30199° W Mariners are advised that Coastal Seaplanes will commence seaplane operations on the Elizabeth River and York River starting March 10th, 2025 and continuing indefinitely. Operations will occur daily between dawn and dusk. Seaplane activity will include takeoffs, landings, and taxiing within the vicinity of the designated seaplane bases: All vessels are requested to exercise caution when navigating near these areas, maintain a safe distance from seaplanes in operation, and be aware of potential seaplane movements during the specified times. Seaplane pilots will monitor VHF-FM Channel 16 for coordination. For additional information, contact Coastal Seaplanes at: info@coastalseaplanes.com, 757-206-2919.	

## Elizabeth River Southern Branch

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Elizabeth River - Elizabeth River Southern Branch/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2025-01-28 To: 2025-07-31 Location: 36.83964° N / 76.27487° W Bridge Name: Norfolk Southern Number 5 Railroad Bridge	Lat: 36° 50' 23" Lon: -076° 16' 30"

## Elk River Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Elk River Channel South Range Rear Light	8940	OFF STATION	FD
Elk River Channel Lighted Buoy 5	8950	LT EXT	FD
Elk River Channel Lighted Buoy 7	8960	MISSING	FD
Elk River Channel Lighted Buoy 10	8985	LT EXT	FD
Elk River Channel Lighted Buoy 13	9015	LT EXT	FD
Elk River Channel Lighted Buoy 16	9040	OFF STATION	FD
Elk River Channel East Range Rear Light	9060	LT EXT	FD
Elk River Channel Lighted Buoy 20	9075	REDUCED INT	FD
Elk River Channel Lighted Buoy 23	9095	LT EXT	FD
Elk River Channel Lighted Buoy 24	9100	LT EXT	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Upper Chesapeake Channel - Elk River Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-29 To: 2025-06-02 Location: 39.45373° N / 75.98664° W 39.45262° N / 75.98455° W 39.39683° N / 76.04967° W 39.3749° N / 76.11387° W 39.34605° N / 76.17224° W 39.31709° N / 76.21333° W 39.31133° N / 76.21774° W 39.26236° N / 76.2352° W 39.26303° N / 76.23817° W 39.31597° N / 76.21919° W 39.34904° N / 76.17277° W 39.37621° N / 76.11665° W 39.39826° N / 76.05405° W 39.40154° N / 76.04798° W 39.45373° N / 75.98664° W Mechanical dredging operations on behalf of the United States Army Corps of Engineers (USACE) will commence on or about February 3, 2025 in the Federal Navigation Channel in the Chesapeake Bay, Elk River and C&D Canal from Pooles Island in the Chesapeake Bay to Turkey Point. Loaded scows will be towed from the work area to the Unloader barge located at the Pearce Creek Dredge Containment Facility for offloading. The unloader barge will be staged on the South of the channel and North of Wroth Point. An 18" submerged HDPE pipeline will be placed on the river bottom from the Unloading Barge into the placement Facility. The Dredge KOKO V and/or KOKO VI will be dredging the area with the assistance of towing tugs and scows. Vessels and crew will monitor VHF channel 13 during the project execution. Dredging and unloading operations will continue daily until the estimated completion date of June 1, 2025.	

## Far Creek Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Far Creek Channel Daybeacon 3	32110	MISSING/TRUB	FD

## Ferry Bar Channel

### Private Discrepancies



NAME	LLNR	STATUS	AID TYPE
Masonville Dike Warning Light D	21223.3	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Fort Mchenry Channel - Ferry Bar Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-22 Location: 39.26121° N / 76.59686° W - South Locust Point Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 15' 40" Lon: -076° 35' 49"
Fort Mchenry Channel - Ferry Bar Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.25555° N / 76.58601° W - Ferry Bar Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 15' 20" Lon: -076° 35' 10"

## Fort Mchenry Channel

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sparrows Point Bulkhead Light A	20600	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Patapsco River - Fort Mchenry Channel/General/Bridges/Construction	Bridges	General/Bridges/Construction From: 2025-01-02 To: 2028-10-31 Location: 39.21851° N / 76.52616° W Bridge Name: Francis Scott Key Bridge Mariners are advised that Kiewit Infrastructure Co., on behalf of the Maryland Transportation Authority, will be constructing a new bridge to replace the Francis Scott Key Bridge, over the Patapsco River, mile 5.2, between Baltimore City and Baltimore County, Maryland. Geotechnical exploration, foundation test pile operation, and bridge demolition activities will begin on January 7, 2025, and will continue through October 2028. Work hours will be 24 hours per day, 7 days per week from January 7, 2025, through October 31, 2028. Detailed project information and information concerning waterway closures will be provided via issuance of updated local notice to mariners, broadcast notice to mariners, and marine safety information bulletins. Barges, drills, cranes, tugs, and service vessels will be operating or stationed in the vicinity of the existing and new bridge structures. Vessels may safely transit through the existing navigational channel. Kiewit Infrastructure Co. tugs and vessels will monitor VHF-FM channels 13/16 when work is in progress or vessels are operating in the area. The Kiewit Infrastructure Co., on-site construction leads may be contacted at (201) 832-5004 or (925) 324-6503.	Lat: 39° 13' 07" Lon: -076° 31' 34"
Patapsco River - Fort Mchenry Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.23264° N / 76.54462° W - Fort Mchenry Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 13' 58" Lon: -076° 32' 41"
Patapsco River - Fort Mchenry Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.23287° N / 76.53798° W - Dundalk East Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 13' 58" Lon: -076° 32' 17"
Patapsco River - Fort Mchenry Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.24061° N / 76.5428° W - Dundalk West Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 14' 26" Lon: -076° 32' 34"

Patapsco River - Fort Mchenry Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-22 Location: 39.2686° N / 76.57478° W - Northwest Branch East Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 16' 07" Lon: -076° 34' 29"
Patapsco River - Fort Mchenry Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-22 Location: 39.27507° N / 76.5845° W - Northwest Branch West Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 16' 30" Lon: -076° 35' 04"
Patapsco River - Fort Mchenry 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: 2024-09-09 To: 2025-07-31 Location: 39.25177° N / 76.57795° W 39.25162° N / 76.57749° W 39.24911° N / 76.57949° W 39.2492° N / 76.58004° W 39.25177° N / 76.57795° W McLean Contracting Company will conduct pier replacement on pier 4 in the Fairfield Marine Terminal from July 2023 to July 2025. Work will be conducted 24hours a day, 7 days a week until complete. Up to 4 crane barges and as well as numerous material barges will be moored around the pier. All assist boats will monitor VHF-FM 74.	

## Frisco Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Frisco Approach Light 4	32295	STRUCT DEST/TRLB	FD
Frisco Channel Daybeacon 8	32305	STRUCT DEST/HAZ NAV/TRLB	FD

## Georgetown Channel

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Georgetown Light 4	18740	WATCHING PROPERLY	FD	2025-03-11

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Alexandria Channel - Georgetown Channel/General/Safety Zones/Temporary Regulated Navigation Zones	Safety Zones	General/Safety Zones/Temporary Regulated Navigation Zones From: 2025-01-31 To: 2025-07-30 Location: 38.89286° N / 77.05178° W 38.88264° N / 77.02706° W 38.86661° N / 77.01547° W 38.86801° N / 76.9923° W 38.85758° N / 77.01444° W 38.82088° N / 77.02654° W 38.81125° N / 77.02448° W 38.81045° N / 77.01109° W 38.79399° N / 77.01985° W 38.79399° N / 77.04482° W 38.83011° N / 77.0407° W 38.83091° N / 77.04585° W 38.84335° N / 77.04894° W 38.84114° N / 77.0353° W 38.85538° N / 77.03401° W 38.88745° N / 77.06594° W 38.89286° N / 77.05178° W MARINE SAFETY INFORMATION BULLETIN 05-25 January 30, 2025 POTOMAC RIVER SAFETY ZONE 1.On January 29, 2025, at approximately 9 p.m., a regional jet collided with a Black Hawk Army Helicopter and crashed in the Potomac River near Reagan Washington National Airport in Washinton, D.C. Effective immediately, the Captain of the Port Maryland-National Capital Region has established a temporary safety zone in accordance with 33 CFR Part 165.T05-0170 Safety Zone; Potomac River, District of Columbia, within an area encompassing all navigable waters north of the Woodrow Wilson Bridge. The safety zone is intended to protect personnel, vessels, and the marine environment in these navigable waters. No vessel or person will be permitted to enter the safety zone without obtaining permission from the COTP or a designated representative. The COTP is currently issuing a Broadcast Notice to Mariners (BNM) via VHF-FM marine channel 16. Mariners are requested to monitor the VHF Channel 16 for the latest information. You may not enter the safety zone described above unless authorized by the COTP or COTP's designated representative. To seek permission to enter, contact the COTP or the COTP's representative by telephone at (410) 576-2693 or on Marine Band Radio VHF-FM channel 16 (156.8#MHz). Those in the safety zone must comply with all lawful orders or directions given to them by the COTP or the COTP's designated representative. The U.S. Coast Guard may be assisted in the patrol and enforcement of the safety zone by Federal, State, and local agencies. 5. If you have any questions regarding the contents of this bulletin, please contact the Command Center at (410) 576-2693, or via email at D05-SMB-SectorMDNCR- SCC@uscg.mil.	

## Germantown Bay

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Germantown Bay Daybeacon 5	32765	STRUCT DEST/TRUB	FD

## Goose Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Goose Creek Light 19	38210	STRUCT DEST/TRLB	FD
Goose Creek Daybeacon 24	38230	STRUCT DEST/TRUB	FD



## Great Bridge To Albemarle Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Great Bridge to Albemarle Sound Daybeacon 76	37490	STRUCT DMGD/HAZ NAV/TRLB	FD
Great Bridge to Albemarle Sound Daybeacon 107	37580	STRUCT DEST	FD
Great Bridge to Albemarle Sound Warning Daybeacon	37595	STRUCT DEST/HAZ NAV/TRLB	FD
Great Bridge to Albemarle Sound Light 149	37730	DAYMK MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Great Bridge To Albemarle Sound/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-09-26 To: 2026-05-31 Location: 36.74109° N / 76.34489° W Bridge Name: Deep Creek Bridge Deep Creek Bridge – Bridge construction which began in September 2023, is expected to be finished in September 2026. Sheet pile cofferdams to support installation of the new bridge bascule span and rest piers will be installed behind the existing/proposed fender system outside the navigable channel. No restrictions will be placed in the navigation channel, except during several planned full closures to be scheduled between the fall of 2024 and spring of 2026. Construction equipment on scene includes excavators, crane barges, land cranes, and other construction equipment. Communications with the bridge tender will be maintained on VHF-FM channel 13. Detailed information will be provided via updated local notice to mariners, broadcast notice to mariners, and/or marine safety information bulletins. Vessels should use caution when transiting the area. (HP)	Lat: 36° 44' 28" Lon: -076° 20' 42"

## Great Egg Harbor Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Great Egg Harbor Inlet Buoy 7	1288	MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Delaware Bay, Submerged Land Act (SLA) - Great Egg Harbor Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been observed between Great Egg Harbor Inlet Buoy 7 (LLNR 1288) and the charted location of Buoy 9 (LLNR 1291) with a MLW depth of 4ft in the channel. See DB BNM 0062-24.	
Sector Delaware Bay, Submerged Land Act (SLA) - Great Egg Harbor Inlet/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30163° N / 74.55807° W Aid Name: Great Egg Harbor Inlet Buoy 10 LLNR: 1292 Action: DISCONTINUE The Coast Guard is proposing to discontinue Great Egg Harbor Inlet Buoy 10 (LLNR 1292). Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 06" Lon: -074° 33' 29"
Sector Delaware Bay, Submerged Land Act (SLA) - Great Egg Harbor Inlet/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30069° N / 74.55881° W Aid Name: Great Egg Harbor Inlet Buoy 12 LLNR: 1293 Action: DISCONTINUE The Coast Guard is proposing to discontinue Great Egg Harbor Inlet Buoy 12 (LLNR 1293). Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 02" Lon: -074° 33' 32"

## Great Machipongo Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Great Machipongo Inlet Buoy 2	6805	OFF STA	FD
Great Machipongo Inlet Buoy 3	6810	MISSING	FD
Great Machipongo Inlet Lighted Buoy 4	6815	MISSING	FD

## Greenbackville

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Greenbackville Lighted Wreck Buoy WR1	5455	MISSING/HAZ NAV	FD

## Gunpowder River

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
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Upper Gunpowder River Buoy 11	27275	OFF STA	PA
Upper Gunpowder River Buoy 12	27280	OFF STA	PA

## Hampton Flats Bar Channel

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Hampton Flats Lighted Anchorage Area Buoy B	9426.1	MISSING	PA
Hampton Flats Lighted Anchorage Area Buoy B	9426.1	MISSING	PA

## Hampton River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
James River - Hampton River/General/Bridges/Modification	Bridges	General/Bridges/Modification From: 2024-09-13 To: 2026-12-31 Location: 37.03145° N / 76.33731° W Mariners are advised that an engineering firm, on behalf of Virginia Department of Transportation, will be performing construction on the I-64 Westbound Bridge over Hampton River and the East Branch of the Hampton River, and I-64 Eastbound Bridge over the Hampton River and I-64 Eastbound Bridge over the East Branch of the Hampton River, mile 1.2, at Hampton, VA. Construction began on March 4, 2024, and will continue through December 31, 2026, Monday through Saturday, from 6 a.m. to 6 p.m., daily. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Construction includes widening and repairs of the I-64 Westbound Bridge, and replacement of I-64 Eastbound bridges. Work activities include pile driving, concrete bent cap construction, erection of precast concrete girders, superstructure deck placements, structural steel erection and removal of existing structures. To facilitate bridge construction, temporary work trestles will be constructed alongside the existing bridges (Westbound and then Eastbound), and crane barges, material barges and work boats will be stationed and/or operating in the vicinity of the bridges and navigational channel. The work trestle in the vicinity of Hampton Spit has a removable trestle span. Vessels intended transit to or from Hampton Spit may do so, if at least 24-hours notice is given to the project foremen. Work vessels and barges may be reached on VHF-FM channel 13 and 16. The project foreman may be reached at (757) 639-5179 or (252) 312-4876. Mariners should use extreme caution when navigating through the area.	Lat: 37° 01' 53" Lon: -076° 20' 14"
James River - Hampton River/General/Bridges/Modification	Bridges	I-64 Westbound Bridge, I-64 Eastbound Bridges - Bridge construction began on March 4, 2024, and will continue through December 31, 2026, Monday through Saturday, from 6 a.m. to 6 p.m., daily. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Construction includes widening and repairs of the I-64 Westbound Bridge, and replacement of I-64 Eastbound bridges. Work activities include pile driving, concrete bent cap construction, erection of precast concrete girders, superstructure deck placements, structural steel erection and removal of existing structures. To facilitate bridge construction, temporary work trestles will be constructed alongside the existing bridges (Westbound and then Eastbound), and crane barges, material barges and work boats will be stationed and/or operating in the vicinity of the bridges and navigational channel. The work trestle in the vicinity of Hampton Spit has a removable trestle span. Vessels intended transit to or from Hampton Spit may do so, if at least 24-hour notice is given to the project foremen. Work vessels barges may be reached on VHF-FM channel 13 and 16. The project foreman may be reached at (757) 639-5179 or (252) 312-4876. Mariners should use extreme caution when navigating through the area. (HP)	Lat: 37° 01' 53" Lon: -076° 20' 13"
James River - Hampton River/General/Bridges/Modification	Bridges	I-64 Westbound Bridge, I-64 Eastbound Bridges - Bridge construction began on March 4, 2024, and will continue through December 31, 2026, Monday through Saturday, from 6 a.m. to 6 p.m., daily. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Construction includes widening and repairs of the I-64 Westbound Bridge, and replacement of I-64 Eastbound bridges. Work activities include pile driving, concrete bent cap construction, erection of precast concrete girders, superstructure deck placements, structural steel erection and removal of existing structures. To facilitate bridge construction, temporary work trestles will be constructed alongside the existing bridges (Westbound and then Eastbound), and crane barges, material barges and work boats will be stationed and/or operating in the vicinity of the bridges and navigational channel. The work trestle in the vicinity of Hampton Spit has a removable trestle span. Vessels intended transit to or from Hampton Spit may do so, if at least 24-hour notice is given to the project foremen. Work vessels barges may be reached on VHF-FM channel 13 and 16. The project foreman may be reached at (757) 639-5179 or (252) 312-4876. Mariners should use extreme caution when navigating through the area. (HP)	Lat: 37° 01' 52" Lon: -076° 20' 13"

## Harbor Of Refuge

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware Bay - Harbor Of Refuge/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 38.8005° N / 75.11665° W Aid Name: Delaware Breakwater West End Light 3 LLNR: 2030 Action: CHANGE The Coast Guard is will reduce Delaware Breakwater West End Light 3 (LLNR 2030) from 7NM nominal range to 6NM. This change will take advantage of LED Technology which requires less maintenance, less equipment, and personnel visits. Change will take place the week of April 7, 2025.	Lat: 38° 48' 02" Lon: -075° 06' 60"

## Harkers Island East Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Barden Inlet - Core Sound/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Wilmington District USACE Survey of 12 Mar 2020 has identified significant shoaling IVO Harker's Island in The Straights. Depths as low as 4ft MLW were found between Harkers Island Straits Light 14 (LLNR 29382) and Harkers Island Straits Light 15 (LLNR 29384).	

## Harts Island Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sandy Point To Susquehanna River (Chart 12273) - Harts Island Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-08 To: 2025-05-24 Location: 39.22982° N / 76.39631° W 39.22691° N / 76.39574° W 39.22686° N / 76.39679° W 39.22979° N / 76.39728° W 39.22982° N / 76.39631° W Harts Island Channel with depths of 2.0-4.0 feet were observed extending into the channel in vicinity of Harts Island Channel Daybeacon 3 (LLNR 27010). Navigation of the area requires extreme caution.	

## Hatteras Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Hatteras Inlet Channel Lighted Buoy 12A	28732.100000000002	MISSING	FD
Hatteras Inlet Channel Buoy 12B	28733.100000000002	OFF STATION/MSLD SIG	FD
Hatteras Inlet Channel Light 21	28770	STRUCT DEST/TRUB	FD
Hatteras Inlet Channel Daybeacon 27	28800	STRUCT DEST	FD

## Herring Bay

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
South Herrington Harbour Range Rear Light	19350	REDUCED INT	PA

## Honga River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Muddy Hook Cove Channel Daybeacon 2	24480	STRUCT DEST/TRLB	FD
Middle Island Bridge West Channel Wreck Daybeacon WR1W	24515	STRUCT DEST/TRUB	FD

## Hooper Strait

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Hooper Strait Light	23615	LT EXT	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Hooper Strait/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-03-07 To: 2025-04-01 Location: 38.22676° N / 76.07553° W Aid Name: Hooper Strait Light LLNR: 23615 Action: CHANGE Action Type Change Aid Subtype Action Type Change Light System Primary Due to the deteriorated condition of Hooper Strait Light (LLNR 23615) which has been deemed unsafe to access and is extinguished. The Coast Guard will change Hooper Strait Light to Hooper Strait Warning Daybeacon with NB dayboards and establish Hooper Strait Lighted Warning Buoy in approximate position:38 13 35.929N, 76 04 32.479W with a flashing 2.5 second white LED light with a nominal range of 4nm. Additionally, the buoy characteristics will be a "White can with orange bands worded "DANGER".	Lat: 38° 13' 36" Lon: -076° 04' 32"

## Indian River Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Indian River Channel Buoy 24	4500	OFF STATION	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Indian River Inlet - Indian River Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Extreme Shoaling has occurred in the channel on the Indian River from Indian River Channel Daybeacon 64 (LLNR 4551.23) to Indian River Channel Daybeacon 70 (LLNR 4551.23) near Millsboro, DE. This area is inaccessible at low tide and faces a severe hazard to safety. All navigation in this area should use caution as much of the channel has shoaled in with less than 1' MLW average. From: 2024-08-05 To: 2025-11-07 Location: 38.59107° N / 75.27681° W 38.59102° N / 75.27576° W 38.58842° N / 75.27703° W 38.58717° N / 75.27716° W 38.58634° N / 75.27641° W 38.58688° N / 75.2736° W 38.58668° N / 75.27192° W 38.58618° N / 75.27205° W 38.58634° N / 75.27342° W 38.58569° N / 75.27651° W 38.58722° N / 75.2778° W 38.58868° N / 75.27759° W 38.5904° N / 75.27681° W 38.59107° N / 75.27681° W	

## Indian River Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Indian River Inlet Buoy 11	4400	OFF STA	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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Sector Delaware Bay, Submerged Land Act (SLA) - Indian River Inlet/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Location: 38.60869° N / 75.07186° W 38.60856° N / 75.06703° W 38.60716° N / 75.06729° W 38.60649° N / 75.0695° W 38.60686° N / 75.07523° W 38.6061° N / 75.07953° W 38.60805° N / 75.07684° W 38.60869° N / 75.07186° W The dredge TRIUMPH will begin dredging operations in Indian River Inlet, west of the Charles W. Cullen Memorial Bridge near Bethany Beach, DE, starting on November 11, 2024, and continuing until March 31, 2025. The borrow area where the dredging will occur is located between approximate position 38°36.48' N, 075°04.05' W, and 38°36.43' N, 075°04.74' W, to include the navigational channel. The dredge, associated vessels, and equipment will be in and around the navigation channel and a section of floating dredge pipeline will be attached to the dredge and will be marked. The work hours for the dredge will be 24 hours a day, 7 days a week. The dredge TRIUMPH can be contacted via VHF radio channels 13 and 16. Mariners are requested to contact the dredge TRIUMPH prior to transiting the area to make passing arrangements. Mariners are urged to use extreme caution when transiting the area.	
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## Isle Of Wight Bay

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Thorofare Channel Buoy 3	4875	OFF STA	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Ocean City Inlet - Isle Of Wight Bay/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2024-10-31 To: 2025-03-17 Location: 38.33313° N / 75.09353° W Bridge Name: Harry W Kelley Memorial Bridge Mariners are advised that the US 50 (Harry W. Kelley Memorial) Bridge, over Isle of Wight (Sinepuxent) Bay, mile 0.5, at Ocean City, MD, will be maintained in the closed-to-navigation position to facilitate bridge maintenance. The bridge will remain in the closed-to-navigation position from 6 a.m. on January 2, 2025, through 6 p.m. on March 17, 2025. The bridge will not be able to open for emergencies. The navigation channel directly under the bridge will also be closed to navigation due to the presence of a permanently moored work barge under the bridge. The on-site maintenance team can be contacted via VHF-FM channel 13 or via telephone at (302) 632-9506. At all other times, the drawbridge will operate in accordance with the operating regulations set out in Title 33 Code of Federal Regulations Part 117.559. Mariners should adjust their transits accordingly and should use caution when transiting the area.	Lat: 38° 19' 59" Lon: -075° 05' 37"

## James River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
DEEP WATER SHOALS WARNING LIGHT	11780	DBD DEST	FD
NOAA Lighted Data Buoy J	12113	LT EXT	FD
James River Channel Light 168	12795	STRUCT DEST/TRLB	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
James River Oyster Sanctuary Daybeacon AWS	11565.1	DAYMK MISSING/STRUCT DMGD	PA
Surry Power Station Daybeacon 2	11800	STRUCT DEST	PA
Surry Power Station Daybeacon 5	11810	DAYMK MISSING	PA
Surry Power Station Daybeacon 9	11820	STRUCT DEST	PA
James River Oyster Sanctuary Daybeacon NTH	11564.1	DAYMK MISSING/STRUCT DMGD	PA
Virginia Power Groin Light A	12055	LT EXT	PA
Virginia Power Groin Light B	12060	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - James River/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-13 Location: 37.20188° N / 76.7826° W Aid Name: James River Channel Lighted Buoy 55 LLNR: 12120 Action: RENAME James River Channel Lighted Gong Buoy 55 to James River Channel Lighted Buoy 55. Gong removed.	Lat: 37° 12' 07" Lon: -076° 46' 57"

Chesapeake Channel - James River/General/Bridges/Construction	Bridges	<p>Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be constructing new approach bridges to replace the I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges, across Hampton Roads, at mile 0.0, between Norfolk, VA and Hampton, VA, commonly referred to as the Hampton Roads Bridge-Tunnel (HRBT). Construction activities will begin March 15, 2021, and are expected to continue through November, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The replacement north approach bridge will be a fixed bridge with a horizontal clearance of 80 feet and a vertical clearance of 16 feet above mean high water at position 37° 00' 24.12" N, 76° 19' 18.84" W for the west span and at position 37° 00' 24.48" N, 76° 19' 15.60" W for the east span. The replacement south approach bridge will be a fixed bridge with a horizontal clearance of 100 feet and a vertical clearance of 16 feet above mean high water at position 36° 58' 15.24" N, 76° 18' 03.96" W. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new approach bridge spans or located within specific Mooring Areas or Safe Harbor locations. Bridge Structures/Work Trestles &amp; Islands – Mariners are advised to maintain a safe distance of 300 feet from all HRBT bridge structures/work trestles, HRBT North Island, and HRBT South Island. Construction managers may establish safe transit corridors through bridge structures/work trestles as construction activity permits. Work trestles will be constructed extending out from the North and South shorelines next to the existing trestles for the duration of the bridge construction to facilitate construction activity. Each pile will be lit by a flashing white light. Hampton Flats Mooring Area – As charted. Changes pending. This area will contain six mooring buoys, lighted with flashing white lights, for the exclusive use of vessels involved in the HRBT Expansion project. The corners of the mooring area are marked with yellow buoys with flashing yellow lights. Mariners should use caution when transiting the area. Phoebus Safe Harbor Area – As charted. Changes pending. This area will only be used by HRBT Expansion project vessels in advance of a severe weather event that requires the vessels to be securely anchored or spudded down in that location. The corners of the safe harbor area are marked with yellow buoys with flashing yellow lights. When utilized, mariners should keep clear of the area. Willoughby Bay Mooring and Safe Harbor Area – As charted. This area contains a straight row of mooring pilings for the exclusive use of vessels involved in the HRBT Expansion project. The two end pilings are marked with a solid red light and each interior piling is marked with a solid yellow light. The perimeter of the mooring and safe harbor area is marked with yellow buoys with flashing yellow lights. Mariners are advised to keep clear of the mooring/safe harbor area. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the project area. To reach an on-scene manager, contact Shannon Gresham 757-685-3392 or Kareem Myers 757-256-9715. You may also contact Hampton Roads Connector Partners at 757-373- 4799 and/or email MarineOps@hrcpv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a>.</p>	<p>Lat: 37° 00' 27" Lon: -076° 19' 18"</p>
Chesapeake Channel - James River/General/Bridges/Construction	Bridges	<p>Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be constructing new approach bridges to replace the I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges, across Hampton Roads, at mile 0.0, between Norfolk, VA and Hampton, VA, commonly referred to as the Hampton Roads Bridge-Tunnel (HRBT). Construction activities will begin March 15, 2021, and are expected to continue through November, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The replacement north approach bridge will be a fixed bridge with a horizontal clearance of 80 feet and a vertical clearance of 16 feet above mean high water at position 37° 00' 24.12" N, 76° 19' 18.84" W for the west span and at position 37° 00' 24.48" N, 76° 19' 15.60" W for the east span. The replacement south approach bridge will be a fixed bridge with a horizontal clearance of 100 feet and a vertical clearance of 16 feet above mean high water at position 36° 58' 15.24" N, 76° 18' 03.96" W. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new approach bridge spans or located within specific Mooring Areas or Safe Harbor locations. Bridge Structures/Work Trestles &amp; Islands – Mariners are advised to maintain a safe distance of 300 feet from all HRBT bridge structures/work trestles, HRBT North Island, and HRBT South Island. Construction managers may establish safe transit corridors through bridge structures/work trestles as construction activity permits. Work trestles will be constructed extending out from the North and South shorelines next to the existing trestles for the duration of the bridge construction to facilitate construction activity. Each pile will be lit by a flashing white light. Hampton Flats Mooring Area – As charted. Changes pending. This area will contain six mooring buoys, lighted with flashing white lights, for the exclusive use of vessels involved in the HRBT Expansion project. The corners of the mooring area are marked with yellow buoys with flashing yellow lights. Mariners should use caution when transiting the area. Phoebus Safe Harbor Area – As charted. Changes pending. This area will only be used by HRBT Expansion project vessels in advance of a severe weather event that requires the vessels to be securely anchored or spudded down in that location. The corners of the safe harbor area are marked with yellow buoys with flashing yellow lights. When utilized, mariners should keep clear of the area. Willoughby Bay Mooring and Safe Harbor Area – As charted. This area contains a straight row of mooring pilings for the exclusive use of vessels involved in the HRBT Expansion project. The two end pilings are marked with a solid red light and each interior piling is marked with a solid yellow light. The perimeter of the mooring and safe harbor area is marked with yellow buoys with flashing yellow lights. Mariners are advised to keep clear of the mooring/safe harbor area. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the project area. To reach an on-scene manager, contact Shannon Gresham 757-685-3392 or Kareem Myers 757-256-9715. You may also contact Hampton Roads Connector Partners at 757-373- 4799 and/or email MarineOps@hrcpv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a>.</p>	<p>Lat: 37° 00' 26" Lon: -076° 19' 19"</p>

Chesapeake Channel - James River/General/Bridges/Construction	Bridges	Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be constructing new approach bridges to replace the I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges, across Hampton Roads, at mile 0.0, between Norfolk, VA and Hampton, VA, commonly referred to as the Hampton Roads Bridge-Tunnel (HRBT). Construction activities will begin March 15, 2021, and are expected to continue through November, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The replacement north approach bridge will be a fixed bridge with a horizontal clearance of 80 feet and a vertical clearance of 16 feet above mean high water at position 37° 00' 24.12" N, 76° 19' 18.84" W for the west span and at position 37° 00' 24.48" N, 76° 19' 15.60" W for the east span. The replacement south approach bridge will be a fixed bridge with a horizontal clearance of 100 feet and a vertical clearance of 16 feet above mean high water at position 36° 58' 15.24" N, 76° 18' 03.96" W. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new approach bridge spans or located within specific Mooring Areas or Safe Harbor locations. Bridge Structures/Work Trestles & Islands – Mariners are advised to maintain a safe distance of 300 feet from all HRBT bridge structures/work trestles, HRBT North Island, and HRBT South Island. Construction managers may establish safe transit corridors through bridge structures/work trestles as construction activity permits. Work trestles will be constructed extending out from the North and South shorelines next to the existing trestles for the duration of the bridge construction to facilitate construction activity. Each pile will be lit by a flashing white light. Hampton Flats Mooring Area – As charted. Changes pending. This area will contain six mooring buoys, lighted with flashing white lights, for the exclusive use of vessels involved in the HRBT Expansion project. The corners of the mooring area are marked with yellow buoys with flashing yellow lights. Mariners should use caution when transiting the area. Phoebus Safe Harbor Area – As charted. Changes pending. This area will only be used by HRBT Expansion project vessels in advance of a severe weather event that requires the vessels to be securely anchored or spudded down in that location. The corners of the safe harbor area are marked with yellow buoys with flashing yellow lights. When utilized, mariners should keep clear of the area. Willoughby Bay Mooring and Safe Harbor Area – As charted. This area contains a straight row of mooring pilings for the exclusive use of vessels involved in the HRBT Expansion project. The two end pilings are marked with a solid red light and each interior piling is marked with a solid yellow light. The perimeter of the mooring and safe harbor area is marked with yellow buoys with flashing yellow lights. Mariners are advised to keep clear of the mooring/safe harbor area. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the project area. To reach an on-scene manager, contact Shannon Gresham 757-685-3392 or Kareem Myers 757-256-9715. You may also contact Hampton Roads Connector Partners at 757-373- 4799 and/or email MarineOps@hrcpv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a> .	Lat: 36° 58' 16" Lon: -076° 18' 04"
Chesapeake Channel - James River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance Bridge Name: 156 State Route Bridge Mariners are advised that a contractor will perform maintenance on the highway drawbridge – SR 156 (Benjamin Harrison Memorial) Bridge across James River, mile 65.0, at Hopewell, VA, commencing on November 18, 2024, until December 31, 2026. The bridge maintenance project will include replacement of the existing fender systems and electrical work on the lifting tower piers. The work will be performed from outside the Federal navigation channel or behind the fender systems. Tugboat Christi (25' by 14'), a 120' by 40' barge with a Manitowoc 4000 Crawler crane, and 120' by 40' material barges will be in the vicinity of the bridge. The bridge tender and vessels/barges may be reached on VHF-FM channel 13, project superintendent at (443) 623-8412, and project engineer at (540) 845-6505. The drawbridge will operate in accordance with the operating regulations set out in Title 33 Code of Federal Regulations Part 117.5. Mariners should adjust their transits accordingly and should use caution when transiting the area.	Lat: 37° 19' 10" Lon: -077° 13' 27"
Chesapeake Channel - James River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Pipeline Installation From: 2024-09-13 To: 2025-08-01 Location: 36.94862° N / 76.41957° W 36.9045° N / 76.43139° W Continuing through August 2025, approximately 17,970 feet of new pipeline will be installed beneath the bottom of the James River by marine trenching operations from the south side of the federal shipping channel and federally maintained anchorage area to the Suffolk shoreline along a non-linear path, between latitudes/longitudes 36.948626°N, 076.419579°W and 36.904509°N, 076.431395°W. Pipe installations will be conducted using a "train", consisting of four (4) individual barges in succession and moving in unison, including: two (2) trench excavation barges; one (1) pipe laying barge; and, one (1) trench restoration barge. Under normal conditions, it is expected the "train" will progress at the average rate of approximately 100 feet per day, with marine trenching, pipe installation and backfill efforts taking approximately 210 days to complete, including allowances for adverse weather conditions. Additional barges will be required for the delivery and storage of pipe and other construction materials. Each individual barge associated with these operations are expected to be approximately 60 feet in width and 180 feet in length and will be individually equipped with four (4) 360-degree visible white warning lights, one (1) light at each corner. Mariners are advised to avoid crossing, and use caution while transiting in proximity to, the "train". At no time will this construction project affect, interfere with, obstruct, nor otherwise adversely impact marine traffic in the federal navigation channel or federally maintained anchorage area. Tug, barge and other vessel operations associated with these construction activities will monitor VHF-FM channels 13 and 16 when work is in progress, or when vessels are operating in the project area. To reach an on-scene manager, contact Tommy Worten 813-957-7000. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Updated project information can be obtained from <a href="https://www.hrsd.com/boat-harbor-underwater-transmission-pipe-installation">https://www.hrsd.com/boat-harbor-underwater-transmission-pipe-installation</a> .	
Chesapeake Channel - James River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-12 To: 2025-06-02 Location: 37.2149° N / 76.67193° W 37.21419° N / 76.66041° W 37.19273° N / 76.63391° W 37.17958° N / 76.63001° W 37.17964° N / 76.63298° W 37.19062° N / 76.63678° W 37.20087° N / 76.64772° W 37.21113° N / 76.66233° W 37.21195° N / 76.67147° W 37.20744° N / 76.69895° W 37.20518° N / 76.70506° W 37.19744° N / 76.71162° W 37.17822° N / 76.74374° W 37.18402° N / 76.76318° W 37.18492° N / 76.76615° W 37.18682° N / 76.76505° W 37.18143° N / 76.74793° W 37.18308° N / 76.74007° W 37.20944° N / 76.70418° W 37.2149° N / 76.67193° W Cottrell Contracting Corporation using Dredge Newmarket will be conducting dredging operations on the James River (Goosehill Channel, Dancing Point-Swann Point Channel and Tribell Shoal Channel). Dredge operations will be conducted between James River Channel Lighted Buoy 30 (LLNR 11905) and James River Channel Lighted Buoy 66 (LLNR 12250). The dredge and attendant equipment will be operating between February 22, 2025 and June 01, 2025. Prior to approach, the Dredge can be reached via VHF Radio Channels #13 and #16. For emergencies the dredge operator can be contacted at phone number 757-635- 4513.	
Chesapeake Channel - James River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-12 To: 2025-06-02 Location: 37.22215° N / 76.80464° W 37.22046° N / 76.80445° W 37.21728° N / 76.84282° W 37.21893° N / 76.84275° W 37.22215° N / 76.80464° W Cottrell Contracting Corporation using Dredge Newmarket will be conducting dredging operations on the James River (Goosehill Channel, Dancing Point-Swann Point Channel and Tribell Shoal Channel). Dredge operations will be conducted between James River Channel Lighted Buoy 30 (LLNR 11905) and James River Channel Lighted Buoy 66 (LLNR 12250). The dredge and attendant equipment will be operating between February 22, 2025 and June 01, 2025. Prior to approach, the Dredge can be reached via VHF Radio Channels #13 and #16. For emergencies the dredge operator can be contacted at phone number 757-635- 4513.	

## Jenkins Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Jenkins Creek Daybeacon 4	22870	STRUCT MISSING/TRUB	PA



## Kent Island Narrows North Approach

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chester River - Kent Island Narrows North Approach/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-08 To: 2025-10-07 Location: 38.98781° N / 76.24525° W 38.97947° N / 76.23933° W 38.9782° N / 76.24199° W 38.97931° N / 76.24289° W 38.98027° N / 76.24178° W 38.98721° N / 76.24706° W 38.98781° N / 76.24525° W A USACE survey has identified shoaling to a depth of four feet in the Kent Island Narrows North Approach within the channel boundaries between Kent Island Narrows North Approach Light 2KN (LLNR 26415) and Kent Island Narrows North Approach Light 8 (LLNR 26435). Mariners are urged to use caution when transiting the area.	

## Knapps Narrows West Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Knapps Narrows West Channel Buoy 4	25927	MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Knapps Narrows West Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-02-26 To: 2025-04-01 Location: 38.71951° N / 76.33251° W Bridge Name: Knapps Narrows Maryland 33 County Highway Bridge Mariners are advised that an engineering firm, on behalf of Maryland Department of Transportation, will be performing maintenance on the highway drawbridge – MD 33 over Knapps Narrows Creek, mile 0.4, near Tilghman, MD. To facilitate bridge work, the bridge will be maintained in the closed-to-navigation position from 7 a.m. to 5 p.m. from March 1, 2025, through March 31, 2025. Vessels able to pass through the bridge in the closed position may do so at any time. During the closure, the bridge will open for emergency vessels upon signal, if given at least a 10-minute notice, and for all vessels upon signal, if given at least a 30-minute notice. At all other times, the drawbridge will operate in accordance with the operating regulations set out in Title 33 Code of Federal Regulations Part 117.5. The bridge operator may be contacted on VHF-FM channel 13 and (410) 608-8828. All mariners should use caution when transiting the area.	Lat: 38° 43' 10" Lon: -076° 19' 57"
Chesapeake Channel - Knapps Narrows West Channel/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-03-04 To: 2025-04-01 Location: 38.71951° N / 76.33251° W Bridge Name: Knapps Narrows Maryland 33 County Highway Bridge Mariners are advised that an engineering firm, on behalf of Maryland Department of Transportation, will be performing maintenance on the highway drawbridge – MD 33 over Knapps Narrows Creek, mile 0.4, near Tilghman, MD. To facilitate bridge work, the bridge will be maintained in the closed-to-navigation position from 7 a.m. to 5 p.m. from March 1, 2025, through March 31, 2025. Vessels able to pass through the bridge in the closed position may do so at any time. During the closure, the bridge will open for emergency vessels upon signal, if given at least a 10-minute notice, and for all vessels upon signal, if given at least a 30-minute notice. At all other times, the drawbridge will operate in accordance with the operating regulations set out in Title 33 Code of Federal Regulations Part 117.5. The bridge operator may be contacted on VHF-FM channel 13 and (410) 608-8828. All mariners should use caution when transiting the area.	Lat: 38° 43' 10" Lon: -076° 19' 57"
Chesapeake Channel - Knapps Narrows West Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-07 To: 2025-08-07 Location: 38.72225° N / 76.34363° W 38.72175° N / 76.33861° W 38.72071° N / 76.33876° W 38.72118° N / 76.34384° W 38.72225° N / 76.34363° W Shoaling has been observed in the Knapps Narrow West Channel within the channel boundaries between Knapps Narrow West Channel Daybeacon 3 (LLNR 25925) and Knapps Narrow West Channel Daybeacon 5 (LLNR 25931) to a depth of 3 foot at mean low water.	

## Lafayette River Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Elizabeth River - Lafayette River Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-03 To: 2025-05-01 Location: 36.88941° N / 76.28239° W 36.88902° N / 76.28094° W 36.88408° N / 76.28349° W 36.8843° N / 76.28423° W 36.88941° N / 76.28239° W McLean Contracting Company will dredge in Haven Creek from February 17, 2025, to April 30, 2025. Dredge material will be transferred to mud scow just east of Lafayette River Bridge.	

## Lake Conoy

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake Conoy Warning Daybeacon C	16565	STRUCT DEST/HAZ NAV	PA

## Lenoxville Point

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Core Sound - Lenoxville Point/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-08-11 Location: 34.70723° N / 76.61745° W 34.7071° N / 76.61466° W 34.70585° N / 76.61494° W 34.70601° N / 76.6177° W 34.70723° N / 76.61745° W Aids to Navigation in Lenoxville Point have been relocated to mark best available water. Shoaling still exists in the channel in vicinity of Lenoxville Point Buoy 1L (LLNR 34757) through Lenoxville Point Buoy 3 (LLNR 34760) and channel remains very narrow. Users of waterways should observe new route of channel and new locations of shoaling which can be viewed on US Army Corps of Engineers Hydrographic Survey – Taylor's Creek East.	

## Linkhorn Bay

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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Broad Bay - Linkhorn Bay/ATON/Advanced Notice of Change	Advanced Notice of Change	On or about April 1, 2025 the Coast Guard will make the following changes to the aids marking Linkhorn Bay Change: Buoy 20 (LLNR 10445) to Lighted Buoy 20 in approximate position:36 53 13.694N-76 00 52.417W with a flashing 2.5 second red light that has a 4nm nominal range.	Lat: 36° 53' 14" Lon: -076° 00' 53"
Broad Bay - Linkhorn Bay/ATON/Advanced Notice of Change	Advanced Notice of Change	On or about April 1, 2025 the Coast Guard will make the following changes to the aids marking Linkhorn Bay Change: Buoy 22 (LLNR 10455) to Lighted Buoy 22 in approximate position:36 52 12.394N-76 00 52.309W with a Quick flashing red light that has a 4nm nominal range.	Lat: 36° 52' 10" Lon: -076° 00' 51"

## Liston Range

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware Bay Main Channel - Liston Range/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Liston Range Front Light LLNR: 2445 Action: CHANGE Action Type Change Light Characteristic and Relocate During the months of January 2025 and February 2025 the Coast Guard will change Liston Range and Reedy Island Range Lights. Liston Range Front Light (LLNR 2445) and Reedy Island Front Light (LLNR 2580) will be relocated to approximate position: 39-27-50.369N, 075-34-12.298W and share the same structure. Both Front Lights will change to FL W 2.5s. Liston Range Rear Light (LLNR 2450) will be relocated to approximate position: 39-28-34.353N, 075-35-03.631W and change to Iso W 6s. Reedy Range Rear Light (LLNR 2585) will be relocated to approximate position: 39-26-44.833N, 075-34-35.221W and change to Iso W 6s.	Lat: 39° 28' 57" Lon: -075° 35' 30"
Delaware Bay Main Channel - Liston Range/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Liston Range Rear Light LLNR: 2450 Action: CHANGE Action Type Change Light Characteristic and Relocate During the months of January 2025 and February 2025 the Coast Guard will change Liston Range and Reedy Island Range Lights. Liston Range Front Light (LLNR 2445) and Reedy Island Front Light (LLNR 2580) will be relocated to approximate position: 39-27-50.369N, 075-34-12.298W and share the same structure. Both Front Lights will change to FL W 2.5s. Liston Range Rear Light (LLNR 2450) will be relocated to approximate position: 39-28-34.353N, 075-35-03.631W and change to Iso W 6s. Reedy Range Rear Light (LLNR 2585) will be relocated to approximate position: 39-26-44.833N, 075-34-35.221W and change to Iso W 6s.	Lat: 39° 31' 26" Lon: -075° 38' 23"

## Little Annessex River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Little Annessex River Entrance Buoy 1	22820	SINKING	FD

## Little Choptank River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Fishing Creek Buoy 3	24765	OFF STATION	FD
Fishing Creek Buoy 4	24770	MISSING	FD

## Little Egg Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Little Egg Inlet Lighted Buoy 2	1105	MISSING	FD
Little Egg Inlet Lighted Buoy 10	1131	OFF STA	FD

## Little Wicomico River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Little Wicomico River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been reported in Little Wicomico River within the channel Boundaries between Little Wicomico River Light 4 (LLNR 16355) to the south approximately 75 yards towards Little Wicomico River Light 5 (LLNR 16360) to reported depths of three feet at mean low water. From: 2024-08-19 To: 2025-04-01 Location: 37.89046° N / 76.23546° W 37.88984° N / 76.23518° W 37.88954° N / 76.23618° W 37.89018° N / 76.23656° W 37.89046° N / 76.23546° W	
Chesapeake Channel - Little Wicomico River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-11-04 To: 2025-11-13 Location: 37.89044° N / 76.23583° W 37.88981° N / 76.23537° W 37.88748° N / 76.24146° W 37.88822° N / 76.24202° W 37.89044° N / 76.23583° W Severe shoaling, as low as 2ft MLW in places within the Pier Jetties, of the Little Wicomico River, VA, have been reported.	

## Lockwoods Folly Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lockwoods Folly Inlet Buoy 8	31040	MSLD SIG	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Lockwoods Folly Inlet Lighted Buoy 1	31010	DISCONTINUED FOR DREDGING	FD
Lockwoods Folly Inlet Lighted Buoy 2	31015	DISCONTINUED FOR DREDGING	FD

Lockwoods Folly Inlet Buoy 3	31020	DISCONTINUED FOR DREDGING	FD
Lockwoods Folly Inlet Buoy 4	31025	DISCONTINUED FOR DREDGING	FD
Lockwoods Folly Inlet Buoy 5	31027	DISCONTINUED FOR DREDGING	FD
Lockwoods Folly Inlet Buoy 6	31030	DISCONTINUED FOR DREDGING	FD
Lockwoods Folly Inlet Buoy 7	31035	DISCONTINUED FOR DREDGING	FD

## Lockwoods Folly River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lockwoods Folly River Daybeacon 7	40160	STRUCT DEST/TRUB	FD

## Long Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Long Creek Lighted Buoy 2LC	10159	OFF STATION	FD

## Longport Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Longport Channel Buoy 1	1295	MISSING	FD
Longport Channel Buoy 2	1300	OFF STA	FD
Longport Channel Buoy 7	1317	MISSING	FD
Longport Channel Buoy 8	1318	MISSING	FD

## Lynnhaven Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lynnhaven River Western Branch Daybeacon 26	10305	MISSING	PA
Crab Creek Warning Buoy B	10157.1	MISSING	PA
Crab Creek Warning Daybeacon A	10157.09	MISSING	PA
Lynnhaven River Daybeacon 1LR	10186	MISSING	PA
Lynnhaven River Junction Daybeacon EW	10187	MISSING	PA
Crab Creek Buoy 12	10157.12	MISSING	PA

### Private Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Lynnhaven River Eastern Branch Buoy 1EB	10332	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Buoy 2EB	10332.01	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Buoy 2A	10332.03	DISCONTINUED	PA	2025-03-06
Lynnhaven River Eastern Branch Buoy 3	10332.1	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 5	10332.300000000001	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 14	10333	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 17	10333.2	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 27	10334	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 28	10334.1	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 37	10334.6	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 38	10334.7	REBUILT/RECOVERED	PA	2025-03-06
Lynnhaven River Eastern Branch Daybeacon 41	10334.9	REBUILT/RECOVERED	PA	2025-03-06

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lynnhaven Inlet - Lynnhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-20 Location: 36.89331° N / 76.084° W Aid Name: Lynnhaven River Eastern Branch Buoy 2A LLNR: 10332.03 Action: DISCONTINUE/DELETE	Lat: 36° 53' 36" Lon: -076° 05' 02"
Lynnhaven Inlet - Lynnhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-13 Location: NEW POSITION 36.89642° N / 76.08494° W 36-53-47.120N, 076-05-05.780W Aid Name: Lynnhaven River Eastern Branch Buoy 1EB LLNR: 10332 Action: RELOCATE	Lat: 36° 53' 47" Lon: -076° 05' 06"

Lynnhaven Inlet - Lynhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-13 Location: NEW POSITION 36.89628° N / 76.0852° W 36-53-46.600N, 076-05-06.720W Aid Name: Lynnhaven River Eastern Branch Buoy 2EB LLNR: 10332.01 Action: RELOCATE	Lat: 36° 53' 47" Lon: -076° 05' 07"
Lynnhaven Inlet - Lynhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-12 Location: 36.89277° N / 76.08196° W 36-53-33.960N, 076-04-55.060W Aid Name: Lynnhaven River Eastern Branch Buoy 3 LLNR: 10332.1 Action: RELOCATE	Lat: 36° 53' 34" Lon: -076° 04' 55"
Lynnhaven Inlet - Lynhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-13 36-51-49.610N, 076-04-11.020W Location: 36.86378° N / 76.06973° W Aid Name: Lynnhaven River Eastern Branch Daybeacon 23 LLNR: 10333.6 Action: CHANGE/RELOCATE Name Change to Lynnhaven River Eastern Branch Daybeacon 23	Lat: 36° 51' 50" Lon: -076° 04' 11"
Lynnhaven Inlet - Lynhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-13 Location: 36.84337° N / 76.05973° W Aid Name: Lynnhaven River Eastern Branch Daybeacon 41 LLNR: 10334.9 Action: ESTABLISH	Lat: 36° 50' 36" Lon: -076° 03' 35"
Lynnhaven Inlet - Lynhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-13 Location: 36.84264° N / 76.05945° W Aid Name: Lynnhaven River Eastern Branch Daybeacon 43 LLNR: 10334.11 Action: ESTABLISH	Lat: 36° 50' 34" Lon: -076° 03' 34"
Lynnhaven Inlet - Lynhaven Creek/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-06 To: 2025-03-13 Location: 36.84224° N / 76.05886° W Aid Name: Lynnhaven River Eastern Branch Daybeacon 45 LLNR: 10334.12 Action: ESTABLISH	Lat: 36° 50' 32" Lon: -076° 03' 32"

## Lynnhaven Inlet

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Lynnhaven Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Army Corp of Engineer Survey has indicated shoaling between Lynnhaven Inlet Light 1L (LLNR 10130) and Lynnhaven Inlet Light 3 (LLNR 10136) on the east side of the channel extending into the channel with the Minimum depth of 6.8 feet. From: 2024-08-13 To: 2025-02-09 Location: 36.91846° N / 76.08974° W 36.91842° N / 76.08912° W 36.91379° N / 76.08985° W 36.91398° N / 76.09065° W 36.91846° N / 76.08974° W	

## Magothy River

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Forked Creek Daybeacon 1	null	STRUCT DEST/TRUB	PA

## Manasquan Inlet

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Delaware Bay, Submerged Land Act (SLA) - Manasquan Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported U.S. Coast Guard Sector Delaware Bay is notifying mariners of shoaling on the green side of the channel in Manasquan Inlet. The shoaling extends approximately 75 feet from the south jetty towards the navigational channel. Mariners are advised to use caution when transiting the area. From: 2024-08-26 To: 2025-02-25	

## Manasquan River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Manasquan River Daybeacon 8	34970	STRUCT DEST/HAZ NAV/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Manasquan Inlet - Manasquan River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-09-26 To: 2025-12-31 Location: 40.104° N / 74.05334° W Bridge Name: 35 State Route Bridge SR 35 (Route 35/Churchill) Bridge - Bridge fender system maintenance will be conducted from 6 a.m. to 4 p.m.; Monday-Saturday; from July 1, 2024, through December 31, 2025. A 60-foot crane barge, a 40-foot material barge, and work vessels will be located in and around the vicinity of the bridge. During the duration of the maintenance period, the 40-foot material barge will be located adjacent to the bridge fender system within the navigational channel reducing the horizontal clearance of the bridge to approximately 45 feet of horizontal clearance. Vessels that can safely transit through the bridge during periods with a reduced horizontal clearance may do so at any time. Work vessels may be reached on VHF-FM channel 13 and 16. The project foreman can be reached at (908) 618-6313. Mariners should use extreme caution navigating through the area. (MT)	Lat: 40° 06' 14" Lon: -074° 03' 12"

## Mantua Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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Mifflin Range - Mantua Creek/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2024-10-21 To: 2025-03-31 Location: 39.83132° N / 75.23608° W Bridge Name: 44 State Route Bridge Mariners are advised that an engineering firm, on behalf of the New Jersey Department of Transportation, will be performing maintenance on the highway drawbridge – SR 44 (Crown Point Road) Bridge across Mantua Creek, mile 1.7, near Paulsboro, NJ, from 6 a.m. to 5 p.m., Monday-Friday; from November 1, 2024, through March 31, 2025. During the maintenance period, to facilitate bridge maintenance of the bridge lift span, the bridge will be maintained in the closed-to-navigation position and will remain in the closed position 24 hours a day; 7 days a week; from November 1, 2024, through March 31, 2024. Work scaffolding will be located in and around the vicinity of the bridge. During duration of the closure period, the work scaffolding will be located underneath and in the navigational channel of the bridge and will reduce the vertical clearance of the bridge to approximately 1 foot. The bridge will not be able to open for emergencies. There is no immediate alternative route for vessels unable to pass through the bridge in the closed position. At all other times, the drawbridge will operate in accordance with the operating regulations set out in Title 33 Code of Federal Regulations Part 117.729 (b). The project foreman can be reached at (856) 498-8107 or (856) 398-0996. Mariners should adjust their transits accordingly and should use extreme caution when transiting the area.	Lat: 39° 49' 53" Lon: -075° 14' 10"
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## Masonboro Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Masonboro Inlet Lighted Buoy 2	30155	OFF STATION	FD

## Maurice River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Maurice River Entrance Lighted Buoy 1	1700	MISSING	FD
Maurice River Lighted Buoy 5	1715	MISSING	FD
Maurice River Wreck Buoy WR16	1750	MISSING	FD

## Middle River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Norman Creek Daybeacon 2	27150	DBD DMGD	FD

## Milford Haven East

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Milford Haven East Channel Lighted Buoy 4A	14585	OFF STA	PA
Milford Haven East Channel Light 3	14565	LT EXT/STRUCT DMGD	PA
Milford Haven East Channel Danger Light 6	14595	LT IMCH	PA
Milford Haven East Channel Light 1	14560	STRUCT DEST	PA

## Mill Creek Patuxent River

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Mill Creek (Patuxent River) Buoy 7	18965	STRUCT DEST/TRLB	PA

## Morehead City Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Fort Macon Creek Warning Light	29430	STRUCT DEST/TRLB	FD

## Morehead City Harbor Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Morehead City Harbor Channel Turning Basin Daybeacon B	38629	STRUCT DEST/TRUB	FD

## Nandua Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Nandua Creek Channel Warning Daybeacon G	21800	DAYMK MISSING / INACCESSIBLE	FD

## Nansemond River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Nansemond River Channel Daybeacon 23	11115	STRUCT DEST/TRLB	FD

## Nanticoke River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Nanticoke River Channel Light 5	23975	STRUCT DMGD	FD
Nanticoke River Channel Light 6	23980	STRUCT DMGD	FD
Nanticoke River East Channel Buoy 2	24035	MISSING	FD
Nanticoke River Channel Light 54	24290	OFF STATION	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Wicomico River Honga, Nanticoke And Fishing Bay - Nanticoke River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-05 To: 2025-07-23 Location: 38.2707° N / 75.91437° W 38.2704° N / 75.91211° W 38.26992° N / 75.9122° W 38.27021° N / 75.91449° W 38.2707° N / 75.91437° W Shoaling has been reported in the immediate vicinity of Nanticoke River Cut Light 4 (LLNR 23995) at the mouth of Nanticoke Harbor, extending approximately 30ft into the channel. Water depths have been found as low as 2ft at low water.	

## Nassawadox Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Nassawadox Creek Warning Daybeacon J	21667	STRUCT DEST/TRUB	FD
Nassawadox Creek Danger Buoy K	21670	OFF STA	FD

## Naval Boat Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Naval Boat Channel Light 10	10655	LT EXT	FD

## Neuse River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cherry Point Channel Daybeacon 4	33865	DBD DEST	FD
Neuse River Channel Light 22	34000	STRUCT DEST/TRLB	FD
Neuse River Channel Daybeacon 50	34115	STRUCT DEST/TRUB	FD

## New Jersey Intracoastal Waterway

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
New Jersey Intracoastal Waterway Daybeacon 37	35110	STRUCT DEST/TRLB	FD
New Jersey Intracoastal Waterway Buoy 116A	35467	OFF STA/TRUB	FD
New Jersey Intracoastal Waterway Lighted Buoy 120	35480	OFF STA	FD
New Jersey Intracoastal Waterway Junction Lighted Buoy LEI	35485	MISSING	FD
New Jersey Intracoastal Waterway Lighted Buoy 130	35536	MISSING	FD
New Jersey Intracoastal Waterway Buoy 130A	35537	MISSING	FD
New Jersey Intracoastal Waterway Lighted Buoy 130B	35538	MISSING	FD
New Jersey Intracoastal Waterway Buoy 130C	35539	MISSING	FD
New Jersey Intracoastal Waterway Lighted Buoy 131	35540	MISSING	FD
New Jersey Intracoastal Waterway Buoy 131A	35540.1	MISSING	FD
New Jersey Intracoastal Waterway Warning Daybeacon A	35550	STRUCT DEST/HAZ NAV	FD
New Jersey Intracoastal Waterway Daybeacon 152	35615	STRUCT DEST/HAZ NAV	FD
New Jersey Intracoastal Waterway Buoy 163	35655	OFF STATION	FD
New Jersey Intracoastal Waterway Buoy 249	35975	MISSING	FD
New Jersey Intracoastal Waterway Light 260	36000	STRUCT DEST/HAZ NAV/TRLB	FD
New Jersey Intracoastal Waterway Lighted Buoy 262	36005	MISSING	FD
New Jersey Intracoastal Waterway Lighted Buoy 275	36045	MISSING	FD

New Jersey Intracoastal Waterway Daybeacon 385	36427	STRUCT DMGD	FD
New Jersey Intracoastal Waterway Buoy 437	36577	MISSING	FD
New Jersey Intracoastal Waterway Light 461	36665	STRUCT MISSING/TRLB/HAZ NAV	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Ship Channel Buoy 3	1335	SINKING	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Cape May Inlet - New Jersey Intracoastal Waterway/General/Bridges/Modification	Bridges	Mariners are advised that an engineering firm, will be installing junction boxes, conduit, wire and decorative lighting fixtures on the New Jersey State Route 52 Bridge over Beach Thorofare and Ship Channel, mile 1.0, Egg Harbor Township, NJ. Maintenance will be from September 11, 2024, through April 25, 2025. Work will not be performed over the waterways and will not reduce the vertical and horizontal clearance of the navigational channel. The manager of field operations can be contacted by phone (609) 685-6674. All mariners should use caution when transiting the area.	Lat: 39° 18' 21" Lon: -074° 35' 49"
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been observed between Little Egg Inlet Buoy 1 (LLNR 1100) and Little Egg Inlet Buoy 4 (LLNR 1115). Shoaling has encroached channel ward in between the aids. Minimal depths observed at low tide 4ft. From: 2024-08-01 To: 2025-11-18 Location: 39.48647° N / 74.29743° W 39.47315° N / 74.26688° W 39.46216° N / 74.27546° W 39.47759° N / 74.30713° W 39.48647° N / 74.29743° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been observed between Great Egg Harbor Inlet Buoy 7 (LLNR 1288) and the charted location of Buoy 9 (LLNR 1291) with a MLW depth of 4ft in the channel. See DB BNM 0062-24. From: 2024-08-01 To: 2025-05-15 Location: 39.50418° N / 74.30899° W 39.48676° N / 74.30049° W 39.48385° N / 74.31045° W 39.5016° N / 74.3186° W 39.50418° N / 74.30899° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling reported developing in the vicinity of New Jersey Intracoastal Waterway Junction Lighted Buoy LEI (LLNR 35485). From: 2024-07-29 To: 2025-05-14 Location: 39.50532° N / 74.31137° W 39.50499° N / 74.30972° W 39.50284° N / 74.31071° W 39.50326° N / 74.31229° W 39.50532° N / 74.31137° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-07-29 To: 2025-10-01 Location: 39.72294° N / 74.14218° W 39.72098° N / 74.141° W 39.71842° N / 74.14035° W 39.71807° N / 74.14228° W 39.72075° N / 74.14269° W 39.72228° N / 74.14384° W 39.72294° N / 74.14218° W Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 49 (LLNR 36180) based on ACOE Survey December 21, 2022.	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Buoy 419 (LLNR 36520) and New Jersey Intracoastal Waterway Daybeacon 429 (LLNR 36550) based on ACOE Survey June 25, 2024. From: 2024-07-24 To: 2025-08-12 Location: 39.04532° N / 74.77873° W 39.04486° N / 74.77863° W 39.04468° N / 74.78051° W 39.04193° N / 74.78239° W 39.04275° N / 74.78796° W 39.0416° N / 74.79115° W 39.0419° N / 74.7915° W 39.04311° N / 74.78799° W 39.04236° N / 74.78306° W 39.04363° N / 74.78216° W 39.04505° N / 74.78095° W 39.04532° N / 74.77873° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 385 (LLNR 36427) and New Jersey Intracoastal Waterway Daybeacon 399 (LLNR 36470) based on ACOE Survey August 23, 2023. From: 2024-07-24 To: 2025-07-30 Location: 39.09715° N / 74.76586° W 39.09655° N / 74.76436° W 39.0803° N / 74.77152° W 39.07813° N / 74.77157° W 39.0745° N / 74.76629° W 39.07367° N / 74.76676° W 39.07817° N / 74.77539° W 39.08659° N / 74.77118° W 39.09715° N / 74.76586° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Buoy 263 (LLNR 36007) and New Jersey Intracoastal Waterway Buoy 263A (LLNR 36009) based on ACOE Survey June 4, 2024. From: 2024-07-24 To: 2025-06-19 Location: 39.27929° N / 74.59812° W 39.27876° N / 74.59667° W 39.27754° N / 74.59991° W 39.27811° N / 74.60046° W 39.27929° N / 74.59812° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Buoy 263 (LLNR 36007) and New Jersey Intracoastal Waterway Buoy 263A (LLNR 36009) based on ACOE Survey June 4, 2024. From: 2024-07-24 To: 2025-06-19 Location: 39.27929° N / 74.59812° W 39.27876° N / 74.59667° W 39.27754° N / 74.59991° W 39.27811° N / 74.60046° W 39.27929° N / 74.59812° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 245 (LLNR 35945) and New Jersey Intracoastal Waterway Buoy 246 (LLNR 35955) based on ACOE Survey August 24, 2023. From: 2024-07-24 To: 2025-10-01 Location: 39.30956° N / 74.56104° W 39.30956° N / 74.56018° W 39.30461° N / 74.55855° W 39.30433° N / 74.55926° W 39.30956° N / 74.56104° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 245 (LLNR 35945) and New Jersey Intracoastal Waterway Buoy 246 (LLNR 35955) based on ACOE Survey August 24, 2023. From: 2024-07-24 To: 2025-10-01 Location: 39.30956° N / 74.56104° W 39.30956° N / 74.56018° W 39.30461° N / 74.55855° W 39.30433° N / 74.55926° W 39.30956° N / 74.56104° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 239 (LLNR 35930) and New Jersey Intracoastal Waterway Daybeacon 243 (LLNR 35945) based on ACOE Survey August 24, 2023. From: 2024-07-24 To: 2025-09-01 Location: 39.31754° N / 74.55629° W 39.31698° N / 74.55577° W 39.31465° N / 74.55953° W 39.31594° N / 74.56053° W 39.31754° N / 74.55629° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Light 233 (LLNR 35905) and New Jersey Intracoastal Waterway Daybeacon 234 (LLNR 35910) based on ACOE Survey August 24, 2023. From: 2024-07-24 To: 2025-07-23 Location: 39.32904° N / 74.53788° W 39.32851° N / 74.53747° W 39.32615° N / 74.54147° W 39.32653° N / 74.54185° W 39.32904° N / 74.53788° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Light 233 (LLNR 35905) and New Jersey Intracoastal Waterway Daybeacon 234 (LLNR 35910) based on ACOE Survey August 24, 2023. From: 2024-07-24 To: 2025-07-23 Location: 39.32904° N / 74.53788° W 39.32851° N / 74.53747° W 39.32615° N / 74.54147° W 39.32653° N / 74.54185° W 39.32904° N / 74.53788° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 221 (LLNR 35867) based on ACOE Survey May 20, 2024. From: 2024-07-24 To: 2025-08-01 Location: 39.34499° N / 74.50288° W 39.34473° N / 74.50285° W 39.34466° N / 74.50512° W 39.34491° N / 74.50513° W 39.34499° N / 74.50288° W	
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 207 (LLNR 35830) and New Jersey Intracoastal Waterway Daybeacon 209 (LLNR 35835) based on ACOE Survey July 11, 2023. From: 2024-07-24 To: 2025-08-01 Location: 39.35996° N / 74.4499° W 39.35975° N / 74.44967° W 39.35807° N / 74.45279° W 39.3583° N / 74.453° W 39.35996° N / 74.4499° W	



Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-01 To: 2025-08-19 Location: 39.45097° N / 74.39171° W 39.44776° N / 74.39136° W 39.44772° N / 74.39223° W 39.45096° N / 74.39253° W 39.45097° N / 74.39171° W Shoaling has been reported between New Jersey Intracoastal Waterway Daybeacon 159 (LLNR 35640) and New Jersey Intracoastal Waterway Light 160 (LLNR 35645). At low tide, area is impassable.
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Light 141 (LLNR 35575) and New Jersey Intracoastal Waterway Daybeacon 144 (LLNR 35585) based on ACOE Survey May 14, 2024. From: 2024-07-24 To: 2025-03-01 Location: 39.4904° N / 74.38131° W 39.48482° N / 74.37515° W 39.48441° N / 74.37577° W 39.49002° N / 74.38197° W 39.4904° N / 74.38131° W
Cape May Inlet - New Jersey Intracoastal Waterway/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling report in the vicinity of New Jersey Intracoastal Waterway Daybeacon 129 (LLNR 35530) and New Jersey Intracoastal Waterway Lighted Buoy 130A (LLNR 35536) based on ACOE Survey May 13, 2024. From: 2024-07-24 To: 2025-03-01 Location: 39.50252° N / 74.34417° W 39.50208° N / 74.34278° W 39.49962° N / 74.34539° W 39.50016° N / 74.34677° W 39.50252° N / 74.34417° W
Cape May Inlet - New Jersey Intracoastal Waterway/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Dredge Subline: Great Lakes Dredge and Dock Co. LLC is working on a beach nourishment project. Hopper dredge "Liberty Island" will include dredging operations on the coast of Long Beach Island, New Jersey. Dredged material will be transported through a 30" diameter pipe from the dredge to five (5) different beach fill areas. Material from one borrow area: D1 BA located about 2-3 miles offshore of Long Beach Island, approximate center point 39-40-06.913N, 074-05-25.360W. See proposed subline locations for Holgate, Beach Haven, North Beach Haven, Harvey Cedars & Lovelady's Beaches on Long Beach Island. GLDD continues to maintain the northwest waterside staging areas on the northeast side of Absecon Inlet in Atlantic City where rafted pipeline and equipment will be stored until towed to the Barnegat Inlet Staging Area. The survey vessel and crew transfer vessel Saginaw River will traverse between the work areas and the Inlets throughout duration of the project. Other equipment on scene can include Booster Jack, Anchor Barges 111 & 116, Derrick 66, Crew Boat Saginaw River, Crew Boat St. Johns River, Tug Cavalier State, Tug Sherena B Cheramie, Tug Caspian Dawn. Operations will begin September 1, 2024 to April 30, 2025 and will be conducted 24 hours per day, 7 days per week. All vessels can be contract on VHF-FM 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. From: 2024-09-03 To: 2025-04-30 Location: 39.6898° N / 74.12545° W 39.69403° W / 74.13897° W
Cape May Inlet - New Jersey Intracoastal Waterway/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-09-03 To: 2025-04-30 Location: 39.72365° N / 74.09967° W 39.72467° N / 74.12275° W Dredge Subline: Great Lakes Dredge and Dock Co. LLC is working on a beach nourishment project. Hopper dredge "Liberty Island" will include dredging operations on the coast of Long Beach Island, New Jersey. Dredged material will be transported through a 30" diameter pipe from the dredge to five (5) different beach fill areas. Material from one borrow area: D1 BA located about 2-3 miles offshore of Long Beach Island, approximate center point 39-40-06.913N, 074-05-25.360W. See proposed subline locations for Holgate, Beach Haven, North Beach Haven, Harvey Cedars & Lovelady's Beaches on Long Beach Island. GLDD continues to maintain the northwest waterside staging areas on the northeast side of Absecon Inlet in Atlantic City where rafted pipeline and equipment will be stored until towed to the Barnegat Inlet Staging Area. The survey vessel and crew transfer vessel Saginaw River will traverse between the work areas and the Inlets throughout duration of the project. Other equipment on scene can include Booster Jack, Anchor Barges 111 & 116, Derrick 66, Crew Boat Saginaw River, Crew Boat St. Johns River, Tug Cavalier State, Tug Sherena B Cheramie, Tug Caspian Dawn. Operations will begin September 1, 2024 to April 30, 2025 and will be conducted 24 hours per day, 7 days per week. All vessels can be contract on VHF-FM 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.
Cape May Inlet - New Jersey Intracoastal Waterway/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-05 To: 2025-03-31 Location: 39.27724° N / 74.59885° W 39.2766° N / 74.59797° W 39.27475° N / 74.59861° W 39.27108° N / 74.59445° W 39.27078° N / 74.59475° W 39.27473° N / 74.59917° W 39.27633° N / 74.5988° W 39.27676° N / 74.59963° W 39.27724° N / 74.59885° W Scarborough Marine Group Inc., will be performing mechanical dredging operations in multiple harbors in Ocean City, NJ, beginning on November 25, 2024, and continue until March 31, 2025. The harbors where dredging will be conducted are as follows: Sunny Harbor (latitude 39° 16.60' N, longitude 074° 35.91' W), Snug Harbor (latitude 39° 16.97' N, longitude 074° 34.78' W), Brittany Street Outfall (latitude 39° 17.77' N, longitude 074° 33.64' W), 9th Street Outfall (latitude 39° 16.96' N, longitude 074° 34.88' W). Dredging operations will be conducted Monday through Friday, from sunrise to sunset. Equipment on site for the dredging operations will include push boats, hopper barges, and work skiffs. The Push Boat "Ed" and Push Boat "Yeoman" can be contacted via VHF radio channel 16 or 72. Mariners are reminded to transit the above locations with caution.
Cape May Inlet - New Jersey Intracoastal Waterway/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-05 To: 2025-03-31 Location: 39.28339° N / 74.57997° W 39.28218° N / 74.57837° W 39.28189° N / 74.57884° W 39.2831° N / 74.58046° W 39.28339° N / 74.57997° W Scarborough Marine Group Inc., will be performing mechanical dredging operations in multiple harbors in Ocean City, NJ, beginning on November 25, 2024, and continue until March 31, 2025. The harbors where dredging will be conducted are as follows: Sunny Harbor (latitude 39° 16.60' N, longitude 074° 35.91' W), Snug Harbor (latitude 39° 16.97' N, longitude 074° 34.78' W), Brittany Street Outfall (latitude 39° 17.77' N, longitude 074° 33.64' W), 9th Street Outfall (latitude 39° 16.96' N, longitude 074° 34.88' W). Dredging operations will be conducted Monday through Friday, from sunrise to sunset. Equipment on site for the dredging operations will include push boats, hopper barges, and work skiffs. The Push Boat "Ed" and Push Boat "Yeoman" can be contacted via VHF radio channel 16 or 72. Mariners are reminded to transit the above locations with caution.
Cape May Inlet - New Jersey Intracoastal Waterway/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-05 To: 2025-03-31 Location: 39.29656° N / 74.56078° W 39.29628° N / 74.56043° W 39.29585° N / 74.56105° W 39.2962° N / 74.56143° W 39.29656° N / 74.56078° W Scarborough Marine Group Inc., will be performing mechanical dredging operations in multiple harbors in Ocean City, NJ, beginning on November 25, 2024, and continue until March 31, 2025. The harbors where dredging will be conducted are as follows: Sunny Harbor (latitude 39° 16.60' N, longitude 074° 35.91' W), Snug Harbor (latitude 39° 16.97' N, longitude 074° 34.78' W), Brittany Street Outfall (latitude 39° 17.77' N, longitude 074° 33.64' W), 9th Street Outfall (latitude 39° 16.96' N, longitude 074° 34.88' W). Dredging operations will be conducted Monday through Friday, from sunrise to sunset. Equipment on site for the dredging operations will include push boats, hopper barges, and work skiffs. The Push Boat "Ed" and Push Boat "Yeoman" can be contacted via VHF radio channel 16 or 72. Mariners are reminded to transit the above locations with caution.
Cape May Inlet - New Jersey Intracoastal Waterway/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-05 To: 2025-03-31 Location: 39.28284° N / 74.58092° W 39.28256° N / 74.58061° W 39.28232° N / 74.58107° W 39.28258° N / 74.5813° W 39.28284° N / 74.58092° W Scarborough Marine Group Inc., will be performing mechanical dredging operations in multiple harbors in Ocean City, NJ, beginning on November 25, 2024, and continue until March 31, 2025. The harbors where dredging will be conducted are as follows: Sunny Harbor (latitude 39° 16.60' N, longitude 074° 35.91' W), Snug Harbor (latitude 39° 16.97' N, longitude 074° 34.78' W), Brittany Street Outfall (latitude 39° 17.77' N, longitude 074° 33.64' W), 9th Street Outfall (latitude 39° 16.96' N, longitude 074° 34.88' W). Dredging operations will be conducted Monday through Friday, from sunrise to sunset. Equipment on site for the dredging operations will include push boats, hopper barges, and work skiffs. The Push Boat "Ed" and Push Boat "Yeoman" can be contacted via VHF radio channel 16 or 72. Mariners are reminded to transit the above locations with caution.



Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30396° N / 74.56123° W Aid Name: New Jersey Intracoastal Waterway Buoy 246A LLNR: 35960 Action: DISCONTINUE The Coast Guard is proposing to discontinue New Jersey Intracoastal Waterway Buoy 246A (LLNR 35960). Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 14" Lon: -074° 33' 40"
Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30124° N / 74.56947° W The Coast Guard is proposing to discontinue New Jersey Intracoastal Waterway Buoy (LLNR 35979). Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D). Aid Name: New Jersey Intracoastal Waterway Buoy 251 LLNR: 35979 Action: DISCONTINUE	Lat: 39° 18' 04" Lon: -074° 34' 10"
Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.29921° N / 74.56921° W Aid Name: New Jersey Intracoastal Waterway Buoy 251A LLNR: 35979.5 Action: DISCONTINUE The Coast Guard is proposing to discontinue New Jersey Intracoastal Waterway 251A (LLNR 35979.5). Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 17' 57" Lon: -074° 34' 09"
Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30466° N / 74.55964° W Aid Name: New Jersey Intracoastal Waterway Buoy 246 LLNR: 35955 Action: RELOCATE The Coast Guard is proposing to relocate New Jersey Intracoastal Waterway Buoy 246 (LLNR 35955) to approximate position: 39 18 18.741N, 074 33 34.735W. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 17" Lon: -074° 33' 35"
Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30319° N / 74.56158° W Aid Name: New Jersey Intracoastal Waterway Buoy 247 (LLNR 35965) to approximate position: 39 18 22.712N, 074 33 35.791W. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 11" Lon: -074° 33' 42"
Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30294° N / 74.56423° W Aid Name: New Jersey Intracoastal Waterway Buoy 248 (LLNR 35970) to approximate position: 39 18 10.998N, 074 33 31.216W and light aid, FL R 2.5S. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 11" Lon: -074° 33' 51"
Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.30267° N / 74.56406° W Aid Name: New Jersey Intracoastal Waterway Buoy 249 LLNR: 35975 Action: RELOCATE The Coast Guard is proposing to relocate New Jersey Intracoastal Waterway Buoy 249 (LLNR 35975) to approximate position: 39 18 11.699N, 074 33 28.378W. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 10" Lon: -074° 33' 51"
Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.3024° N / 74.56632° W Aid Name: New Jersey Intracoastal Waterway Buoy 250 LLNR: 35977 Action: RELOCATE The Coast Guard is proposing to relocate New Jersey Intracoastal Waterway Buoy 250 (LLNR 35977) to approximate position: 39 17 56.987N, 074 33 37.525W. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 18' 09" Lon: -074° 33' 59"

Cape May Inlet - New Jersey Intracoastal Waterway/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-03 To: 2025-04-04 Location: 39.29689° N / 74.56534° W Aid Name: New Jersey Intracoastal Waterway Buoy 250A LLNR: 35978 Action: RELOCATE The Coast Guard is proposing to relocate New Jersey Intracoastal Waterway Buoy 250A (LLNR 35978) to approximate position: 39 17 46.163N, 074 34 05.051W. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-012(D).	Lat: 39° 17' 49" Lon: -074° 33' 55"
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## New River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
New River Channel Wreck Light WR12	29735	STRUCT DEST/TRLB	FD
New River Channel Light 13	29740	STRUCT DEST/TRLB	FD
New River Channel Daybeacon 15	29745	STRUCT DEST/TRUB	FD
New River Channel Daybeacon 21	29800	STRUCT DEST/TRUB	FD
New River Channel Lighted Buoy 28A	29825	LT EXT	FD
New River Channel Light 52	29935	STRUCT DEST/TRLB/HAZ NAV	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New River Inlet - New River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-09-29 Location: 34.56775° N / 77.36728° W 34.56646° N / 77.36438° W 34.56137° N / 77.35885° W 34.561° N / 77.35962° W 34.56585° N / 77.36503° W 34.56709° N / 77.36786° W 34.56775° N / 77.36728° W Shoaling exists in the vicinity of the channel to Jacksonville spanning the entire width of the channel between New River Channel Daybeacon 16 (LLNR 29750) and New River Channel Light 17 (LLNR 29760). Depths reported of 4ft MLW	

## New River Cape Fear River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
New Topsail Inlet Buoy 2	29985	MSLD SIG/OFF STATION	FD
New Topsail Inlet Buoy 3	29995	MSLD SIG	FD
New Topsail Inlet Buoy 4	30000	MISSING	FD
New Topsail Inlet Buoy 7	30020	OFF STATION	FD
New Topsail Inlet Buoy 8	30025	MSLD SIG	FD
Old Topsail Creek Buoy 1	30032	OFF STATION	FD
Old Topsail Creek Buoy 2	30033	OFF STATION	FD
Old Topsail Creek Buoy 3	30034	OFF STATION	FD
New River - Cape Fear River Daybeacon 19	39360	STRUCT DEST/TRUB	FD
New River - Cape Fear River Light 89	39507	MISSING/TRLB	FD
New River - Cape Fear River Light 122	39600	STRUCT DEST/TRLB	FD
New River - Cape Fear River Buoy 155A	39735	OFF STATION	FD
New River - Cape Fear River Daybeacon 164	39836	STRUCT DEST/TRLB	FD
New River - Cape Fear River Daybeacon 165	39850	STRUCT DEST/TRUB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New River - New River Cape Fear River/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-02-27 To: 2025-03-13 Location: 34.25201° N / 77.78073° W Aid Name: New River - Cape Fear River Buoy 122A LLNR: 39601 Action: RELOCATE to approx posit 34-15-07.244N, 077-46-50.614W	Lat: 34° 15' 07" Lon: -077° 46' 51"
New River - New River Cape Fear River/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-02-27 To: 2025-03-13 Location: 34.07864° N / 77.88404° W Aid Name: New River - Cape Fear River Buoy 155A LLNR: 39735 Action: RELOCATE to approx posit 34-04-43.096N, 077-53-02.541W	Lat: 34° 04' 43" Lon: -077° 53' 03"
New River - New River Cape Fear River/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 34.07955° N / 77.88278° W Aid Name: New River - Cape Fear River Buoy 154A LLNR: 39726 Action: RELOCATE CORRECTION FROM MSI #12384, approx position 34-04-46.369N, 077-52-57.997W	Lat: 34° 04' 46" Lon: -077° 52' 58"
New River - New River Cape Fear River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	The shoal that is adjacent to the red side of the channel between New River - Cape Fear River Daybeacon 170 (LLNR 39860) and New River - Cape Fear River Light 168 (LLNR 39857) has encroached to the edge of the channel. Depths of 4-5ft at MLW have been observed.	
New River - New River Cape Fear River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Location: 34.2538° N / 77.77904° W 34.25359° N / 77.77855° W 34.24828° N / 77.78337° W 34.24851° N / 77.78378° W 34.2538° N / 77.77904° W Shoaling has been reported between New River - Cape Fear River Light 122 (TRUB currently) (LLNR 39660) and New River - Cape Fear River Buoy 121A (LLNR 39598). ACOE survey shows depths of 4 to 5 foot MLLW in channel.	

New River - New River Cape Fear River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2025-03-05 To: 2026-02-28 Location: 34.08175° N / 77.88357° W 34.08141° N / 77.88169° W 34.07608° N / 77.88323° W 34.0764° N / 77.88525° W 34.08175° N / 77.88357° W Shoaling has been reported at Carolina Beach Inlet crossing west of New River - Cape Fear River Buoy 154 (LLNR 39725) and New River - Cape Fear River Buoy 154A (LLNR 39726). Additionally, shoaling is located east of New River - Cape Fear River Buoy 155A (LLNR 39735). New River - Cape Fear River Buoys 154A (LLNR 39726) and 155A (LLNR 39735) have been relocated to mark best water in accordance with latest USACE survey. Reported depths as shallow as 2ft to 6ft MLLW in channel.	
New River - New River Cape Fear River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-13 To: 2025-07-12 Location: 34.55067° N / 77.35791° W 34.55036° N / 77.35759° W 34.54919° N / 77.35911° W 34.54839° N / 77.35917° W 34.54839° N / 77.35973° W 34.54943° N / 77.3596° W 34.55067° N / 77.35791° W Southwind Construction Corporation will conduct hydraulic Dredging in the Intra Coastal Waterway and New River Inlet Crossing Near Sneads Ferry. Dredging to begin January 11, 2025, with a completion date of February 17, 2025. Work will be conducted 24 hours a day, 7days a week. Dredge Wilko, workboats Ann Kay and Danny Joe will monitor VHF-FM Channels 13 & 16. Submerged and floating pipeline associated with dredging operation; use extreme caution in the area. Mariners are urged to transit at the slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Pipeline and vessels will be visibly lit and marked pursuant to Coast Guard regulations. Submerged pipeline will be positioned along New River Inlet and placed on North Topsail Beach. For more information, contact Darrell Stewart, 812-868-7006.	

## New River Inlet

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
New River Inlet Lighted Buoy 1	29655	DISCONTINUED	FD
New River Inlet Lighted Buoy 2	29660	DISCONTINUED	FD
New River Inlet Buoy 3	29665	DISCONTINUED	FD
New River Inlet Buoy 4	29670	DISCONTINUED	FD
New River Inlet Buoy 4A	29672	DISCONTINUED	FD
New River Inlet Buoy 6	29680	DISCONTINUED	FD
New River Inlet Buoy 8	29700	DISCONTINUED	FD
New River Inlet Buoy 9	29710	DISCONTINUED	FD
New River Inlet Buoy 9A	29712	DISCONTINUED	FD
New River Inlet Buoy 10	29720	DISCONTINUED	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Submerged Lands Act (SLA) - New River Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-04-13 Location: 34.52788° N / 77.34034° W 34.52597° N / 77.33432° W 34.52202° N / 77.33214° W 34.52157° N / 77.33426° W 34.52496° N / 77.33603° W 34.5265° N / 77.34131° W 34.52788° N / 77.34034° W Significant shoaling has occurred in New River Inlet between New River Inlet Lighted Buoy 1 (LLNR 29655) and New River Inlet Buoy 10 (LLNR 29720) with depths of 3' - 4' MLW present. Due to the shoaling, Buoys 1 through 10 have been temporarily discontinued. Once shoaling has been removed by ACOE dredging, waterway will be re-evaluated and aid will be re-established if sufficient depths are present. See SEC NC Marine Information Bulletin 017-24.	

## Newport News

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Golf 2 Anchorage Lighted Mooring Buoy A	10843	OFF STA	FD

## Northeast Cape Fear River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Northeast Cape Fear River Light 2	30980	STRUCT DEST/TRUB	FD
Northeast Cape Fear River Light 4	30985	STRUCT DEST/TRLB	FD
Northeast Cape Fear River Light 6	30990	STRUCT DEST/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Cape Fear River - Northeast Cape Fear River/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2024-09-26 To: 2025-03-25 Location: 34.24203° N / 77.95342° W There is an underwater obstruction in the Cape Fear River in Wilmington, NC. The object is on the east side of the navigable channel, north of the battleship, in approximate position 34°14'31.3"N 077°57'12.3"W. Mariners are advised to use caution while navigating in this area.	Lat: 34° 14' 31" Lon: -077° 57' 12"

## Northeast River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Northeast River Light 2	27835	LT EXT/DBD DEST	FD
Northeast River Light 4	27840	STRUCT DEST	FD

## Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Susquehanna River - Northeast River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-08 To: 2025-07-14 Location: 39.5635° N / 75.9733° W 39.56333° N / 75.97137° W 39.55165° N / 75.97257° W 39.55192° N / 75.97501° W 39.5635° N / 75.9733° W There has been a report of shoaling in the Northeast River within the channel between Northeast River Buoy 7 (LLNR 27855) and Northeast River Buoy 8 (LLNR 27860). Depths as low as 4.2 feet were observed.	

## Oak Island Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oak Island Channel Light 2	30420	STRUCT DEST/TRLB	FD
Oak Island Channel Daybeacon 5	30430	STRUCT DEST/TRUB	FD

## Occohannock Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Occohannock Creek/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-03-04 To: 2025-07-26 Location: 37.55708° N / 75.84154° W Bridge Name: Occohannock Creek Virginia 178 County Route Southbound Bridge Mariners are advised that an engineering firm, on behalf of the District of Columbia Department of Transportation, will be performing bridge maintenance on the highway fixed bridge – Route 178 (Shields Road) Bridge across the Occohannock Creek, mile 5.5, at Accomack County, VA. To facilitate bridge work, a temporary reduction in the horizontal clearance of the main navigation span from 42 feet to 21 feet will be required as crews demolish and reconstruct a replacement bridge from March 21, 2025, to July 25, 2025. Work crews and barges will be working in and around the bridge and the navigation channel Monday through Friday from 7:00 a.m. to 7:00 p.m. Vessels able to transit through the bridge with the reduced horizontal clearance may do so at any time. The work crews and barges will be able to clear the navigation span for vessels requiring the full 42 feet of horizontal clearance with at least a one-hour notice. The on-site work team can be contacted via VHF-FM channel 13 or via cell phone at (434) 987-6735. Mariners are urged to use caution when operating in this area.	Lat: 37° 33' 25" Lon: -075° 50' 30"

## Ocean City Inlet

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Ocean City Inlet Lighted Buoy 13	4758	DISCONTINUED FOR DREDGING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Ocean City Inlet/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-02-24 To: 2025-04-10 Location: 38.32725° N / 75.09624° W Aid Name: Ocean City Inlet Lighted Buoy 13 LLNR: 4758 Action: DISCONTINUE In association with the Army Corp of Engineers (ACE) Dredging of the Ocean City Inlet the Coast Guard will temporarily discontinue/remove Ocean City Inlet Lighted Buoy 13 (LLNR 4758). Lighted Buoy 13 will be re-established after review of the ACE's After Dredge Survey.	Lat: 38° 19' 38" Lon: -075° 05' 46"

## Ocracoke Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Ocracoke Inlet Lighted Buoy 1	28900	MISSING / Temp V-AIS: MMSI 993672514	FD
Ocracoke Inlet Lighted Buoy 2	28905	MISSING/ Temp V-AIS: MMSI 993672471	FD
Ocracoke Inlet Lighted Buoy 3	28910	MISSING	FD
Ocracoke Inlet Lighted Buoy 4	28915	MISSING	FD
Ocracoke Inlet Buoy 8	28927	MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Cape Hatteras To Little River Inlet - Ocracoke Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling exists in the vicinity of Ocracoke Inlet. Aids to Navigation may be unreliable in various locations between Ocracoke Inlet Buoy 8 (LLNR 28927) and Teaches Hole Lighted Buoy 11 (LLNR 28945). Mariners are advised to use caution while navigating this area.	

## Old House Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Old House Channel Daybeacon 7	28255	STRUCT DEST/TRUB	FD
Old House Channel Daybeacon 10	28270	STRUCT DEST/TRUB	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
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Old House Channel Lighted Buoy 1H	28233	RELOCATED FOR DREDGING	FD
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### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Pamlico Sound - Old House Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-18 To: 2025-04-15 Location: 35.76189° N / 75.59114° W 35.76128° N / 75.58923° W 35.74596° N / 75.60187° W 35.74663° N / 75.60321° W 35.76189° N / 75.59114° W Gator Dredging will begin dredging in Old House Channel from Old House Junction Channel Light OH (LLNR 28124) to Old House Channel Daybeacon 7 (LLNR 28255). Work will be conducted starting December 26, 2024 to April 15, 2025 24 hours a day 7days a week. Dredge Brittny B will Monitor VHF-FM CH 16. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating and submerged high density polyethylene (hdpe) and steel pipeline associated with the hydraulic dredging operations of the channel will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time.	
Pamlico Sound - Old House Channel/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-26 To: 2025-04-15 Location: 35.73692° N / 75.61187° W 35.73642° N / 75.61072° W 35.7161° N / 75.62694° W 35.71673° N / 75.62853° W 35.73692° N / 75.61187° W Gator Dredging will begin dredging in Old House Channel from Old House Channel Daybeacon 10 (LLNR 28270) to Old House Channel Light 16OH (LLNR 28300). Work will be conducted starting December 26, 2024 to April 15, 2025 24 hours a day 7days a week. Dredge Brittny B will Monitor VHF-FM CH 16. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating and submerged high density polyethylene (hdpe) and steel pipeline associated with the hydraulic dredging operations of the channel will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time.	

## Onancock Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Onancock Creek Channel Daybeacon 24	22055	DBD DMGD	FD

## Oregon Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oregon Inlet Jetty Light	615	LT IMCH/DBD DEST	FD
Oregon Inlet Buoy 15	28055	MISSING	FD
Oregon Inlet Channel Lighted Buoy 31	28105	LT EXT	FD
Oregon Inlet Channel Daybeacon 46	28170	TRUB/STRUCT DEST	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Oregon Inlet Lighted Buoy 16	28057	RELOCATED	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Submerged Lands Act (SLA) - Oregon Inlet/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-02-27 To: 2025-03-13 Location: 35.76531° N / 75.53978° W Aid Name: Oregon Inlet Lighted Buoy 16 LLNR: 28057 Action: RELOCATE to 35-45-55.131N, 075-32-23.206W	Lat: 35° 45' 55" Lon: -075° 32' 23"
Sector North Carolina, Submerged Lands Act (SLA) - Oregon Inlet/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-03-24 Location: 35.7933° N / 75.55489° W 35.79305° N / 75.55465° W 35.79214° N / 75.55684° W 35.79254° N / 75.55719° W 35.7933° N / 75.55489° W Shoaling exists within Walter Slough Channel. Shoaling to 3-4 feet MLW was observed between Walter Slough Buoy 8 (LLNR 28335) and Walter Slough Lighted Buoy 9 (LLNR 28340).	
Sector North Carolina, Submerged Lands Act (SLA) - Oregon Inlet/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-01 To: 2025-04-01 Location: 35.78805° N / 75.57406° W 35.787° N / 75.57009° W 35.76393° N / 75.58618° W 35.77699° N / 75.56075° W 35.76646° N / 75.53897° W 35.76315° N / 75.54273° W 35.77299° N / 75.56011° W 35.76272° N / 75.5688° W 35.75932° N / 75.57663° W 35.75923° N / 75.588° W 35.7386° N / 75.60463° W 35.74121° N / 75.61204° W 35.78805° N / 75.57406° W The "MISS KATIE" dredge vessel has routine dredging operations scheduled at the Oregon Inlet, the Inside Channel (Ranges 1 -3), the Walter Slough Channel, the Old House Channel, and Roanoke Sound Channel from Light 1 (LLNR 28365) to Light 17 (LLNR 28470) periodically throughout the year, dependent upon authorization, weather conditions, maintenance, and/or other emergency dredging projects out of the area. Dredging operations will be performed on a schedule of 12 hours and/or 24 hours a day, seven (7) days a week. Material that is hopper dredged will be transported to a disposal site located in deep scour holes near the Basnight Bridge on the south side of Oregon Inlet and/or a nearshore site located off Pea Island. All mariners are requested to use caution in the area. MISS KATIE can be reached on VHF-FM CH 16 and 13. For more information, contact Jordan Hennessy at jhennessy@ejdredgng.com or (252) 597-5752.	

Sector North Carolina, Submerged Lands Act (SLA) - Oregon Inlet/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-04 To: 2025-03-06 Location: 35.77387° N / 75.52501° W Aid Name: Oregon Inlet Jetty Light LLNR: 615 Action: CHANGE The Coast Guard is proposing changing Oregon Inlet Jetty Light (LLNR 615). Aid's lantern nominal range will be reduced from 7NM to 6NM, height will be reduce from 25ft to 15ft, and aid will no longer have a day signal installed (dayboard). Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to March 4, 2025 to be considered in the analysis. Refer to Project Number 05-25-013(D).	Lat: 35° 46' 26" Lon: -075° 31' 30"
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## Oregon Inlet Cut

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Oregon Inlet - Oregon Inlet Cut/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-03 To: 2025-04-01 Location: 35.79365° N / 75.55975° W 35.79242° N / 75.55602° W 35.77922° N / 75.54997° W 35.77548° N / 75.5584° W 35.77623° N / 75.56059° W 35.78093° N / 75.55284° W 35.79166° N / 75.55711° W 35.79218° N / 75.56104° W 35.78636° N / 75.57263° W 35.7879° N / 75.57179° W 35.79339° N / 75.56316° W 35.79365° N / 75.55975° W The "MISS KATIE" dredge vessel has routine dredging operations scheduled at the Oregon Inlet, the Inside Channel (Ranges 1 -3), the Walter Slough Channel, the Old House Channel, and Roanoke Sound Channel from Light 1 (LLNR 28365) to Light 17 (LLNR 28470) periodically throughout the year, dependent upon authorization, weather conditions, maintenance, and/or other emergency dredging projects out of the area. Dredging operations will be performed on a schedule of 12 hours and/or 24 hours a day, seven (7) days a week. Material that is hopper dredged will be transported to a disposal site located in deep scour holes near the Basnight Bridge on the south side of Oregon Inlet and/or a nearshore site located off Pea Island. All mariners are requested to use caution in the area. MISS KATIE can be reached on VHF-FM CH 16 and 13. For more information, contact Jordan Hennessy at jhennessy@ejedredgng.com or (252) 597-5752.	

## Otter Point Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Otter Point Creek Light 3	27373	LT EXT	PA
Otter Point Creek Light 3	27373	LT EXT	PA
Otter Point Creek Light 4	27374	LT EXT	PA

## Pagan River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
James River - Pagan River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-09-26 To: 2025-06-25 Location: 36.988718° N / 76.630696° W Bridge Name: 10 State Route Bridge Route 10 Bypass Bridge – Bridge maintenance will not restrict the height or width of the main navigational channel. The equipment will be present at night, have nighttime navigational lights, and spudded down. Maintenance will be from December 11, 2023, through June 25, 2025. The project foreman can be contacted on VHF-FM channel 13 and 16. All mariners should use caution when transiting the area. (JW)	Lat: 36° 59' 19" Lon: -076° 37' 51"
James River - Pagan River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Significant shoaling has been identified in the Pagen River Channel between Pagan River Channel Daybeacon 15 (LLNR 11435) and Daybeacon 17 (LLNR 11445). Least depth of 3.3 FT. From: 2024-08-15 To: 2025-06-30 Location: 36.99965° N / 76.60871° W 36.99908° N / 76.60043° W 36.99786° N / 76.60064° W 36.99854° N / 76.60681° W 36.99848° N / 76.60936° W 36.99751° N / 76.61274° W 36.99843° N / 76.61351° W 36.99965° N / 76.60871° W	
James River - Pagan River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has been located on the approach to Jones Creek outside of the Pagan River Channel between Pagan River Channel Light 13 (LLNR 11415) and Jones Creek Daybeacon 2 (LLNR 11420). Depths observed 4ft at approximately 3 hours before MLW From: 2024-08-15 To: 2025-06-01 Location: 37.00364° N / 76.5731° W 37.00148° N / 76.57167° W 37.00098° N / 76.57263° W 37.00186° N / 76.57362° W 37.00364° N / 76.5731° W	

## Pamlico River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Long Point Ferry Terminal Channel Daybeacon 2	33240	STRUCT DEST/TRUB	FD
Pamlico River Channel Light 17	33360	STRUCT DMGD	FD

## Pamlico River Approach

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Juniper Bay Light 2	32445	STRUCT DEST/TRLB	FD

## Pamlico Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Stumpy Point Target Warning Light W	32085	LT EXT	FD



Gull Shoal Light GS	32145	STRUCT DEST/TRLB	FD
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### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Big Foot Slough Channel Lighted Buoy 11	29070.3	RESET ON STATION	FD	2025-03-11

### Parkers Creek

#### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Parkers Creek Daybeacon 2	21980	STRUCT DEST/TRUB	FD

### Patapsco River

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sandy Point To Susquehanna River (Chart 12273) - Patapsco River/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.20131° N / 76.50818° W - Brewerton Angle Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 12' 05" Lon: -076° 30' 29"
Sandy Point To Susquehanna River (Chart 12273) - Patapsco River/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-22 Location: 39.19013° N / 76.47349° W - Brewerton Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 11' 24" Lon: -076° 28' 25"

### Patuxent River

#### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Solomons Island Fishing Pier Light	19062	LT EXT	PA

#### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Patuxent River/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Patuxent River Lighted Buoy 8 LLNR: 19087 Action: CHANGE Action Type Change Aid Subtype Starting immediately the Coast Guard will begin removing the existing ice conditions "Replace lighted buoy with an unlighted buoy when endangered by ice" and replace; the aid, with a new year-round (ice) buoy for the below listed aids to navigation. The new buoys daytime visibility will be 1.4nm and have a radar range of 1.0nm. The flash characteristic and nominal range will remain unchanged.	Lat: 38° 19' 41" Lon: -076° 29' 04"
Chesapeake Channel - Patuxent 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: 2024-09-23 To: 2025-05-31 Location: 38.30972° N / 76.40033° W 38.30869° N / 76.39623° W 38.30798° N / 76.39668° W 38.30903° N / 76.40013° W 38.30536° N / 76.40245° W 38.30495° N / 76.40702° W 38.30421° N / 76.40831° W 38.30456° N / 76.40867° W 38.30549° N / 76.40722° W 38.30598° N / 76.40279° W 38.30778° N / 76.40155° W 38.30904° N / 76.40125° W 38.30972° N / 76.40033° W Starting on October 7, 2024 with a scheduled completion date of May 31, 2025, Coastal Design & Construction will begin a shoreline projection project in the Patuxent River adjacent to Hog Point at NAS Patuxent River. Seven temporary mooring will be installed for storage of various size barges and equipment. All mooring and barges will be lighted in accordance with Coast Guard Regulations. Tug Kat II & Nancy G will monitor VHF CH 13 & 16. For more information, contact, J. Richard Mattingly – Superintendent (Marine), Cell: 301-643-4323.	
Chesapeake Channel - Patuxent River/General/Other	Miscellaneous	Temporary barge mooring for Shoreline Protection Project. For more information contact Coastal Design & Construction, J. Richard Mattingly – Superintendent (Marine), Cell: 301-643-4323.	Lat: 38° 18' 42" Lon: -076° 24' 31"
Chesapeake Channel - Patuxent River/General/Other	Miscellaneous	Temporary barge mooring for Shoreline Protection Project. For more information contact Coastal Design & Construction, J. Richard Mattingly – Superintendent (Marine), Cell: 301-643-4323.	Lat: 38° 18' 35" Lon: -076° 24' 40"
Chesapeake Channel - Patuxent River/General/Other	Miscellaneous	Temporary barge mooring for Shoreline Protection Project. For more information contact Coastal Design & Construction, J. Richard Mattingly – Superintendent (Marine), Cell: 301-643-4323.	Lat: 38° 18' 39" Lon: -076° 24' 18"

Chesapeake Channel - Patuxent River/General/Other	Miscellaneous	Temporary barge mooring for Shoreline Protection Project. For more information contact Coastal Design & Construction, J. Richard Mattingly – Superintendent (Marine), Cell: 301-643-4323.	Lat: 38° 18' 33" Lon: -076° 24' 21"
Chesapeake Channel - Patuxent River/General/Other	Miscellaneous	Temporary barge mooring for Shoreline Protection Project. For more information contact Coastal Design & Construction, J. Richard Mattingly – Superintendent (Marine), Cell: 301-643-4323.	Lat: 38° 18' 33" Lon: -076° 24' 29"
Chesapeake Channel - Patuxent River/General/Other	Miscellaneous	Temporary barge mooring for Shoreline Protection Project. For more information contact Coastal Design & Construction, J. Richard Mattingly – Superintendent (Marine), Cell: 301-643-4323.	Lat: 38° 18' 28" Lon: -076° 24' 34"

## Pennwood Channel

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Pennwood Buoy 2PW	20440	RESET ON STATION	FD	2025-03-11

## Phoebus Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
James River - Phoebus Channel/General/Bridges/Construction	Bridges	Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be constructing new approach bridges to replace the I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges, across Hampton Roads, at mile 0.0, between Norfolk, VA and Hampton, VA, commonly referred to as the Hampton Roads Bridge-Tunnel (HRBT). Construction activities will begin March 15, 2021, and are expected to continue through November, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The replacement north approach bridge will be a fixed bridge with a horizontal clearance of 80 feet and a vertical clearance of 16 feet above mean high water at position 37° 00' 24.12" N, 76° 19' 18.84" W for the west span and at position 37° 00' 24.48" N, 76° 19' 15.60" W for the east span. The replacement south approach bridge will be a fixed bridge with a horizontal clearance of 100 feet and a vertical clearance of 16 feet above mean high water at position 36° 58' 15.24" N, 76° 18' 03.96" W. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new approach bridge spans or located within specific Mooring Areas or Safe Harbor locations. Bridge Structures/Work Trestles & Islands – Mariners are advised to maintain a safe distance of 300 feet from all HRBT bridge structures/work trestles, HRBT North Island, and HRBT South Island. Construction managers may establish safe transit corridors through bridge structures/work trestles as construction activity permits. Work trestles will be constructed extending out from the North and South shorelines next to the existing trestles for the duration of the bridge construction to facilitate construction activity. Each pile will be lit by a flashing white light. Hampton Flats Mooring Area – As charted. Changes pending. This area will contain six mooring buoys, lighted with flashing white lights, for the exclusive use of vessels involved in the HRBT Expansion project. The corners of the mooring area are marked with yellow buoys with flashing yellow lights. Mariners should use caution when transiting the area. Phoebus Safe Harbor Area – As charted. Changes pending. This area will only be used by HRBT Expansion project vessels in advance of a severe weather event that requires the vessels to be securely anchored or spudded down in that location. The corners of the safe harbor area are marked with yellow buoys with flashing yellow lights. When utilized, mariners should keep clear of the area. Willoughby Bay Mooring and Safe Harbor Area – As charted. This area contains a straight row of mooring pilings for the exclusive use of vessels involved in the HRBT Expansion project. The two end pilings are marked with a solid red light and each interior piling is marked with a solid yellow light. The perimeter of the mooring and safe harbor area is marked with yellow buoys with flashing yellow lights. Mariners are advised to keep clear of the mooring/safe harbor area. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the project area. To reach an on-scene manager, contact Shannon Gresham 757-685-3392 or Kareem Myers 757-256-9715. You may also contact Hampton Roads Connector Partners at 757-373- 4799 and/or email MarineOps@hrpjv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a> .	Lat: 37° 00' 27" Lon: -076° 19' 16"

James River - Phoebus Channel/General/Bridges/Construction	Bridges	<p>Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be constructing new approach bridges to replace the I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges, across Hampton Roads, at mile 0.0, between Norfolk, VA and Hampton, VA, commonly referred to as the Hampton Roads Bridge-Tunnel (HRBT). Construction activities will begin March 15, 2021, and are expected to continue through November, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The replacement north approach bridge will be a fixed bridge with a horizontal clearance of 80 feet and a vertical clearance of 16 feet above mean high water at position 37° 00' 24.12" N, 76° 19' 18.84" W for the west span and at position 37° 00' 24.48" N, 76° 19' 15.60" W for the east span. The replacement south approach bridge will be a fixed bridge with a horizontal clearance of 100 feet and a vertical clearance of 16 feet above mean high water at position 36° 58' 15.24" N, 76° 18' 03.96" W. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new approach bridge spans or located within specific Mooring Areas or Safe Harbor locations. Bridge Structures/Work Trestles &amp; Islands – Mariners are advised to maintain a safe distance of 300 feet from all HRBT bridge structures/work trestles, HRBT North Island, and HRBT South Island. Construction managers may establish safe transit corridors through bridge structures/work trestles as construction activity permits. Work trestles will be constructed extending out from the North and South shorelines next to the existing trestles for the duration of the bridge construction to facilitate construction activity. Each pile will be lit by a flashing white light. Hampton Flats Mooring Area – As charted. Changes pending. This area will contain six mooring buoys, lighted with flashing white lights, for the exclusive use of vessels involved in the HRBT Expansion project. The corners of the mooring area are marked with yellow buoys with flashing yellow lights. Mariners should use caution when transiting the area. Phoebus Safe Harbor Area – As charted. Changes pending. This area will only be used by HRBT Expansion project vessels in advance of a severe weather event that requires the vessels to be securely anchored or spudded down in that location. The corners of the safe harbor area are marked with yellow buoys with flashing yellow lights. When utilized, mariners should keep clear of the area. Willoughby Bay Mooring and Safe Harbor Area – As charted. This area contains a straight row of mooring pilings for the exclusive use of vessels involved in the HRBT Expansion project. The two end pilings are marked with a solid red light and each interior piling is marked with a solid yellow light. The perimeter of the mooring and safe harbor area is marked with yellow buoys with flashing yellow lights. Mariners are advised to keep clear of the mooring/safe harbor area. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels are operating in the project area. To reach an on-scene manager, contact Shannon Gresham 757-685-3392 or Kareem Myers 757-256-9715. You may also contact Hampton Roads Connector Partners at 757-373-4799 and/or email MarineOps@hrcpjv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a>.</p>	<p>Lat: 37° 00' 26" Lon: -076° 19' 16"</p>
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## Piscataway Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Piscataway Creek Daybeacon 7	18530	DAYMK MISSING	PA
Piscataway Creek Daybeacon 8	18535	DAYMK MISSING	PA
Piscataway Creek Warning Daybeacon A	18540	STRUCT DEST	PA
Piscataway Creek Warning Daybeacon B	18545	STRUCT DEST	PA

## Pocomoke River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pocomoke River Channel Buoy 7	22540	OFF STATION	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Pocomoke Sound - Pocomoke River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-07 To: 2025-06-28 Location: 37.96781° N / 75.6772° W 37.96658° N / 75.6769° W 37.96519° N / 75.69222° W 37.96629° N / 75.69239° W 37.96781° N / 75.6772° W Shoaling has been reported in the Pocomoke River between Pocomoke River Channel Buoy 7 (LLNR 22540) and Pocomoke River Channel Buoy 8 (LLNR 22555), to reported depths less than 4.5 feet at MLW centerline, 2.3 feet on the red side of the channel, and 3.2 feet on the green side. MD-NCR BNM 299-21.	

## Pocomoke Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pocomoke Sound Light 7	22250	DAYMK MISSING	FD

## Pooles Island Flats Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pooles Island Flats Lighted Buoy 1	8645	LT EXT	FD
Pooles Island Flats Lighted Buoy 2	8646	LT EXT	FD
Pooles Island Flats Lighted Buoy 3	8650	LT EXT	FD
Pooles Island Flats Lighted Buoy 4	8655	LT EXT	FD
Pooles Island Light	8693	LT EXT	FD

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE

Pooles Island Flats Lighted Buoy 5	8660	RELIGHTED	FD	2025-03-11
Pooles Island Flats Lighted Buoy 6	8665	RELIGHTED	FD	2025-03-11
Pooles Island Flats Lighted Buoy 7	8670	RELIGHTED	FD	2025-03-11
Pooles Island Flats Lighted Buoy 8	8675	RELIGHTED	FD	2025-03-11
Pooles Island Flats Lighted Buoy 8	8675	RELIGHTED	FD	2025-03-11
Pooles Island Flats Lighted Buoy 9	8690	RELIGHTED	FD	2025-03-11

## Poplar Island Narrows

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Poplar Island Narrows Daybeacon 6	25975	STRUCT DEST	FD

## Port Mahon

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Port Mahon Approach Buoy 1	2350	MISSING	FD

## Potomac River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Potomac River/ATON/Advanced Notice of Change	Advanced Notice of Change	The Coast Guard will discontinue Potomac River Mid-Channel Lighted Whistle Buoy A (LLNR 16505).	Lat: 38° 00' 51" Lon: -076° 20' 40"
Chesapeake Channel - Potomac River/ATON/Advanced Notice of Change	Advanced Notice of Change	The Coast Guard will discontinue Potomac River Mid-Channel Lighted Whistle Buoy B (LLNR 16855).	Lat: 38° 06' 54" Lon: -076° 31' 51"
Chesapeake Channel - Potomac River/ATON/Advanced Notice of Change	Advanced Notice of Change	The Coast Guard will discontinue Potomac River Mid-Channel Lighted Whistle Buoy C (LLNR 17355).	Lat: 38° 11' 50" Lon: -076° 44' 40"
Chesapeake Channel - Potomac River/ATON/Advanced Notice of Change	Advanced Notice of Change	The Coast Guard will remove the sound signal (whistle) from Potomac River Mid-Channel Lighted Whistle Buoy D (LLNR 17615) and rename to Potomac River Mid-Channel Lighted Buoy A.	Lat: 38° 16' 48" Lon: -076° 57' 56"

## Pungo River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pungo River Junction Light PR	32855	STRUCT DEST/TRLB	FD
Pungo River Wreck Light WR2	32860	STRUCT DEST/TRLB	FD
Pungo River Light 3	32895	STRUCT DEST/TRLB	FD
Pungo River Channel Daybeacon 16	33015	STRUCT DEST/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Pamlico River - Pungo River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Mariners are advised of shoaling in vicinity of Wright Creek Daybeacon 4 (LLNR 32870) off the Pungo River	
Pamlico River - Pungo River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2025-01-16 To: 2025-07-15 Location: 35.52248° N / 76.60392° W 35.52065° N / 76.60032° W 35.51985° N / 76.60099° W 35.52167° N / 76.60457° W 35.52248° N / 76.60392° W Shoaling to a depth of 4ft at mean low water has been reported in the vicinity of Belhaven Channel Light 1BC (LLNR 32930).	

## Queen Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Upper York River - Queen Creek/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling to less the 4 feet has been reported in Queen Creek from Queen Creek Entrance Light 2QC (LLNR 13785) to Queen Creek Daybeacon 10 (LLNR 13820). From: 2024-08-19 To: 2025-02-15 Location: 37.30241° N / 76.61384° W 37.30044° N / 76.60793° W 37.30011° N / 76.60823° W 37.30158° N / 76.6139° W 37.30036° N / 76.61904° W 37.29955° N / 76.62271° W 37.29981° N / 76.62299° W 37.30241° N / 76.61384° W	

## Queenstown Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chester River - Queenstown Creek/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Queenstown Creek Buoy 3 LLNR: 26593 Action: DISCONTINUE Due to increased shoaling in this waterway on/or about December 15, 2024, Buoy 3 will be removed as scheduled but not replaced.	Lat: 39° 00' 01" Lon: -076° 10' 04"
Chester River - Queenstown Creek/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Queenstown Creek Buoy 5 LLNR: 26595 Action: DISCONTINUE Due to increased shoaling in this waterway on/or about December 15, 2024 Buoy 5 will be removed as scheduled but not replaced.	Lat: 38° 59' 51" Lon: -076° 09' 53"

## Queenstown Harbor

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Queenstown Creek - Queenstown Harbor/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Queenstown Harbor Channel Daybeacon 2 LLNR: 26600 Action: CHANGE Action Type Change Aid Subtype Due to increased shoaling in this waterway the Coast Guard on/or about December 15, 2024 will change Daybeacon 2 (LLNR 26600) to Warning Daybeacon B with NW dayboards worded "Danger Shoal" and rename to Queenstown Creek Warning Daybeacon B until removed.	Lat: 38° 59' 40" Lon: -076° 09' 43"
Queenstown Creek - Queenstown Harbor/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Queenstown Harbor Channel Daybeacon 3 LLNR: 26605 Action: CHANGE Action Type Change Aid Subtype Due to increased shoaling in this waterway the Coast Guard on/or about December 15, 2024 will change Daybeacon 3 (LLNR 26605) to Warning Daybeacon C with NW dayboards worded "Danger Shoal" and rename to Queenstown Creek Warning Daybeacon B until removed.	Lat: 38° 59' 35" Lon: -076° 09' 43"
Queenstown Creek - Queenstown Harbor/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Queenstown Harbor Channel Daybeacon 3A LLNR: 26610 Action: CHANGE Action Type Change Aid Subtype Due to increased shoaling in this waterway the Coast Guard on/or about December 15, 2024 will change Daybeacon 3A (LLNR 26610) to Warning Daybeacon D with NW dayboards worded "Danger Shoal" and rename to Queenstown Creek Warning Daybeacon B until removed.	Lat: 38° 59' 28" Lon: -076° 09' 46"
Queenstown Creek - Queenstown Harbor/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Queenstown Harbor Channel Daybeacon 4 LLNR: 26615 Action: CHANGE Action Type Change Aid Subtype Due to increased shoaling in this waterway the Coast Guard on/or about December 15, 2024 will change Daybeacon 4 (LLNR 26615) to Warning Daybeacon E with NW dayboards worded "Danger Shoal" and rename to Queenstown Creek Warning Daybeacon B until removed.	Lat: 38° 59' 25" Lon: -076° 09' 44"
Queenstown Creek - Queenstown Harbor/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change Aid Name: Queenstown Harbor Channel Daybeacon 6 LLNR: 26620 Action: CHANGE Action Type Change Aid Subtype Due to increased shoaling in this waterway the Coast Guard on/or about December 15, 2024, will change Daybeacon 6 (LLNR 26620) to Warning Daybeacon F with NW dayboards worded "Danger Shoal" and rename to Queenstown Creek Warning Daybeacon B until removed.	Lat: 38° 59' 23" Lon: -076° 09' 45"
Queenstown Creek - Queenstown Harbor/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-08 To: 2025-07-24 Location: 39.00162° N / 76.16781° W 38.99438° N / 76.16026° W 38.99104° N / 76.16159° W 38.98904° N / 76.16181° W 38.98968° N / 76.16339° W 38.99224° N / 76.16344° W 38.99441° N / 76.16254° W 39.00052° N / 76.16919° W 39.00162° N / 76.16781° W A USACE survey conducted on July 12, 2021 has identified shoaling northwest of Queenstown Creek Buoy 3 (LLNR 26593) to south of Queenstown Creek Buoy 5 (LLNR 26595). Reported depths of less than four feet centerline and less than three feet closer to the channel boundaries. Least depths are located closer to the red side of the channel near Queenstown Creek Buoy 5 (LLNR 26595) to depths of less than two feet at mean low water.	

## Quinby Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
North Inlet Warning Daybeacon A	6795	STRUCT DEST/INACCESSIBLE	FD

## Rappahannock River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Grinels Breakwater Warning Daybeacon B	15065	STRUCT DEST/TRUB	FD
Rappahannock River Daybeacon 34	15630	STRUCT DEST/TRUB	FD
Rappahannock River Daybeacon 42	15660	STRUCT DEST/TRUB	FD
Rappahannock River Daybeacon 46	15670	STRUCT DEST/TRUB	FD
Rappahannock River Daybeacon 48	15680	STRUCT DEST/TRUB	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
VA Power Cable Crossing West Tower Light C	15565	LT EXT	PA
Rappahannock River Mooring Buoy PG	15113	BUOY DMGD	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Rappahannock River/ATON/Advanced Notice of Change	Advanced Notice of Change	On December 1, 2024 Greenvale Creek Lighted Buoy 2 (LLNR 15305) was removed; as scheduled, for the season. The Coast Guard will not re-establish; as scheduled, and on March 16, 2025 will discontinue the aid.	Lat: 37° 42' 28" Lon: -076° 32' 47"
Chesapeake Channel - Rappahannock River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported An ACOE Survey of Greenvale Creek Channel indicates shoaling, to a least depth of 1.7 feet MLLW, across the channel from approximately 250 feet North-Northeast of Greenvale Channel Warning Daybeacon A (LLNR 15305) continuing inbound for approximately 880 feet. From: 2024-08-19 To: 2025-02-15 Location: 37.70994° N / 76.54459° W 37.70977° N / 76.54421° W 37.7079° N / 76.54598° W 37.70808° N / 76.54632° W 37.70994° N / 76.54459° W	

## Rehoboth Bay

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Rehoboth Bay Channel Lighted Buoy 9	2115	MISSING	FD
Rehoboth Bay Channel Buoy 17	2142	OFF STATION	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bakers Channel Lighted Buoy 14	2137.14	OFF STATION	PA
Bakers Channel Lighted Buoy 13	2137.13	OFF STATION	PA
Bakers Channel Lighted Buoy 15	2137.15	OFF STATION	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Indian River Inlet - Rehoboth Bay/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported shoaling observed from entrance to Rehoboth-Lewis canal south to Rehoboth Bay Channel Buoy 3 (LLNR 2100), depths 2-4 feet at mean low water. From: 2024-08-01 To: 2025-09-19 Location: 38.68791° N / 75.09955° W 38.68724° N / 75.09646° W 38.67678° N / 75.10015° W 38.67752° N / 75.1029° W 38.68791° N / 75.09955° W	
Indian River Inlet - Rehoboth Bay/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Delaware Department of Natural Resources and Environmental Control (DNREC) reports shoaling in Baker's Channel between Baker's Channel Lighted Buoy 1A (LLNR 2136) and Baker's Channel Lighted Buoy 1B (LLNR 2137) as well as Baker's Channel Lighted Buoy 5 (LLNR 2137.04) and Baker's Channel Lighted Buoy 6 (LLNR 2137.05). DNREC has established two warning buoys worded "DANGER SHOAL" to mark the shoaling From: 2024-08-01 To: 2025-08-19 Location: 38.6342° N / 75.09881° W 38.63159° N / 75.09347° W 38.631° N / 75.09394° W 38.63376° N / 75.09922° W 38.6342° N / 75.09881° W	

## Roanoke Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Roanoke Sound Channel Daybeacon 5	28380	STRUCT DEST/TRUB	FD
Roanoke Sound Channel Light 7	28385	STRUCT DEST/TRLB	FD
Roanoke Sound Channel Daybeacon 25	28505	STRUCT DEST/TRUB	FD
Roanoke Sound Channel Daybeacon 37	28600	STRUCT DEST/TRUB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Roanoke Sound/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-03 To: 2025-04-01 Location: 35.85123° N / 75.61006° W 35.79861° N / 75.58167° W 35.78989° N / 75.5706° W 35.78851° N / 75.57222° W 35.79767° N / 75.58316° W 35.85065° N / 75.61206° W 35.85123° N / 75.61006° W The "MISS KATIE" dredge vessel has routine dredging operations scheduled at the Oregon Inlet, the Inside Channel (Ranges 1 -3), the Walter Slough Channel, the Old House Channel, and Roanoke Sound Channel from Light 1 (LLNR 28365) to Light 17 (LLNR 28470) periodically throughout the year, dependent upon authorization, weather conditions, maintenance, and/or other emergency dredging projects out of the area. Dredging operations will be performed on a schedule of 12 hours and/or 24 hours a day, seven (7) days a week. Material that is hopper dredged will be transported to a disposal site located in deep scour holes near the Basnight Bridge on the south side of Oregon Inlet and/or a nearshore site located off Pea Island. All mariners are requested to use caution in the area. MISS KATIE can be reached on VHF-FM CH 16 and 13. For more information, contact Jordan Hennessy at jhennessy@ejedredgng.com or (252) 597-5752.	

## Rockhold Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Rockhold Creek Lighted Junction Buoy RC	19425	MISSING	PA

## Rollinson Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Rollinson Channel Daybeacon 33A	28827	STRUCT DEST/TRUB	FD



Rollinson Channel Light 34	28830	STRUCT DEST/TRLB	FD
Rollinson Channel Light 42RC	28865	DBD DEST	FD
Oliver Reef Light	32340	STRUCT DEST/HAZ NAV/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Rollinson Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-12-17 To: 2025-04-01 Location: 35.26358° N / 75.76037° W Aid Name: Oliver Reef Light LLNR: 32340 Action: CHANGE The Coast Guard will make the following changes to Oliver Reef Warning Light (LLNR 32340). Reduce height of warning light from a height of 30ft to 15ft and change NB dayboards to NW dayboards labeled "Danger, Wreckage" Warning Light will be discontinued when remains of light house are removed. (Estimated time frame 2027.)	Lat: 35° 15' 49" Lon: -075° 45' 37"

## Rose Bay.

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Deep Cove Light 2	32740	STRUCT DEST/TRLB	FD

## Salem River Entrance

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Delaware River Main Channel - Salem River Entrance/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-26 To: 2025-04-23 Location: 39.57104° N / 75.51734° W Aid Name: Salem River Entrance Channel Directional Light LLNR: 2655 Action: CHANGE Action Type Change Light System Primary The Coast Guard is proposing making the following changes in Salem River Channel. Salem River Entrance Channel Directional Light (LLNR 2655) will be changed from a Green FL 2.5s to a White FL 2.5s. Aid will be renamed to Salem River Channel Directional Light (LLNR 2655). All Salem River aids between Light 5 (LLNR 2670) and V-AIS 14 (LLNR 2715) will have the word "Entrance" removed. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 23, 2025 to be considered in the analysis. Refer to Project Number 05-25-016(D).	Lat: 39° 34' 16" Lon: -075° 31' 02"
Delaware River Main Channel - Salem River Entrance/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-26 To: 2025-04-23 Location: 39.57068° N / 75.51121° W Aid Name: Salem River Directional Light LLNR: 2700 Action: CHANGE Action Type Change LLNR The Coast Guard is proposing making the following changes in Salem River Channel. Salem River Directional Light (LLNR 2700). Aid will be renamed to Salem River Entrance Channel Directional Light (LLNR 2670). All Salem River aids between Light 5 (LLNR 2700) and V-AIS 14 (LLNR 2715) will have the word "Entrance" removed. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 23, 2025 to be considered in the analysis. Refer to Project Number 05-25-016(D).	Lat: 39° 34' 14" Lon: -075° 30' 40"

## Sandy Point To Susquehanna River (Chart 12273)

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Craighill Lighted Buoy 19	8105	LT EXT	FD
Craighill Lighted Buoy 19	8105	LT EXT	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Sandy Point To Susquehanna River (Chart 12273)/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-22 Location: 39.04573° N / 76.385° W - Craighill Entrance Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 02' 45" Lon: -076° 23' 06"
Chesapeake Channel - Sandy Point To Susquehanna River (Chart 12273)/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.08908° N / 76.394° W - Craighill Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 05' 21" Lon: -076° 23' 38"

Chesapeake Channel - Sandy Point To Susquehanna River (Chart 12273)/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.12596° N / 76.39685° W - Craighill Angle Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durban (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 07' 33" Lon: -076° 23' 49"
Chesapeake Channel - Sandy Point To Susquehanna River (Chart 12273)/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.15728° N / 76.4181° W - Craighill Upper Range Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durban (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 09' 26" Lon: -076° 25' 05"
Chesapeake Channel - Sandy Point To Susquehanna River (Chart 12273)/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.16253° N / 76.38216° W - Brewerton Channel Eastern Extension Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durban (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 09' 45" Lon: -076° 22' 56"
Chesapeake Channel - Sandy Point To Susquehanna River (Chart 12273)/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Location: 39.04371° N / 76.38285° W 39.01796° N / 76.37319° W 39.01744° N / 76.37598° W 39.04303° N / 76.38585° W 39.04371° N / 76.38285° W Craighill Entrance Channel Section Curtin Maritime (CMC) will be conducting dredging activities commencing on or about December 01, 2024, and conclude on or about April 15, 2025. CMC will be operating 24 hours per day / 7 days per week (Monday through Sunday). Maintenance dredging will occur with material will be loaded into scows and disposed by an off-loader barge at two sites (Cox Island and/or Poplar Island). Mechanical Dredge: DB Avalon: 255' x 77' x 15', Support Barge: Marmac 16 250' x 75' x 16', 4 Split Hull Scows: Crown Point, Inspiration Point, Sand Point, Stoney Point, and Support Tugs: Karen C, Alice C, Kimberly C, Paul Henry will be operating in the area. All manned equipment will monitor VHF-FM Channels 13, and 16. Project Manager, Mr. Richard Oldham can be reached at 321-474-5633. Mariners are urged to proceed with caution after passing arrangements have been made.	
Chesapeake Channel - Sandy Point To Susquehanna River (Chart 12273)/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging Location: 39.14277° N / 76.40576° W 39.12617° N / 76.39299° W 39.11622° N / 76.39294° W 39.11605° N / 76.39578° W 39.11651° N / 76.39583° W 39.14185° N / 76.40796° W 39.14277° N / 76.40576° W Craighill Angle Section ****Update March 5, 2025, actively dredging in this section of channel.**** Curtin Maritime (CMC) will be conducting dredging activities commencing on or about December 01, 2024, and conclude on or about April 15, 2025. CMC will be operating 24 hours per day / 7 days per week (Monday through Sunday). Maintenance dredging will occur with material will be loaded into scows and disposed by an off-loader barge at two sites (Cox Island and/or Poplar Island). Mechanical Dredge: DB Avalon: 255' x 77' x 15', Support Barge: Marmac 16 250' x 75' x 16', 4 Split Hull Scows: Crown Point, Inspiration Point, Sand Point, Stoney Point, and Support Tugs: Karen C, Alice C, Kimberly C, Paul Henry will be operating in the area. All manned equipment will monitor VHF-FM Channels 13, and 16. Project Manager, Mr. Richard Oldham can be reached at 321-474-5633. Mariners are urged to proceed with caution after passing arrangements have been made.	

## Sassafras River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sassafras River Light 25R	27435	LT EXT	FD
Sassafras River Daybeacon 3	27439	DBD DEST	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Elk River Channel - Sassafras River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-08 To: 2025-10-05 Location: 39.37071° N / 75.92845° W 39.36676° N / 75.91914° W 39.36597° N / 75.91983° W 39.36995° N / 75.92905° W 39.37071° N / 75.92845° W Shoaling has been reported in Sassafras River extending from Sassafras River Daybeacon 8 (LLNR 27495) to the southeast approximately 520 yards towards Sassafras River Light 10 (LLNR 27500) and into the channel approximately 50 yards to reported depths of seven feet at mean low water.	

## Schuylkill River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Eagle Point - Schuylkill River/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2024-09-26 To: 2025-06-01 Location: 39.93549° N / 75.2059° W Bridge Name: CSX Tasker Avenue Bridge CSX (Tasker Avenue/BAK-2) Railroad Bridge - Bridge causality. Until further notice, the eastern navigation span will be restricted; the western navigation span of the bridge will be available for vessels to safely transit through the bridge. Mariners should navigate the waterway with extreme caution and due regard for prevailing conditions on the waterway. The drawbridge will continue to operate in accordance with the operating regulations set out in Title 33 Code of Federal Regulations Part 117.905 (a). (MT)	Lat: 39° 56' 08" Lon: -075° 12' 21"

Eagle Point - Schuylkill River/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-09-09 To: 2025-04-30 Location: 39.96606° N / 75.18327° W 39.96133° N / 75.17821° W 39.95633° N / 75.17894° W 39.94975° N / 75.18224° W 39.94149° N / 75.19331° W 39.94142° N / 75.19426° W 39.94297° N / 75.19417° W 39.94965° N / 75.18533° W 39.95758° N / 75.18083° W 39.96472° N / 75.18529° W 39.96606° N / 75.18327° W Mariners are advised that a construction firm, on behalf of the City of Philadelphia, will be constructing an extension of the Schuylkill River Park Trail along the eastern bank of the Schuylkill River, between mile 6.3 and 6.4, at Philadelphia, PA. Construction activities commenced in mid-February 2022 and are scheduled to conclude at the end of April 2025. Work will be performed from 6 a.m. to 6 p.m., Monday through Friday, with potential night and weekend work. A 70-foot by 120-foot crane barge, 30-foot by 100-foot material barges, work floats, and 24-foot work boats will be utilized during operations and stationed in the vicinity of construction. Vessels may be contacted via VHF-FM on channel 13 or 16. Construction firm representatives may be contacted at (215) 669-7883 and (484) 680-8550, 24-hours/day. Detailed project information and information concerning the waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Mariners should navigate the vicinity of construction with due caution at minimum safe speed.
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## Scott Creek Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Scott Creek Channel Daybeacon 2	9870	STRUCT DEST/TRUB	FD

## Seagirt Marine Terminal West Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Fort Mchenry Channel - Seagirt Marine Terminal West Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.2565° N / 76.55411° W - Seagirt Access Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 15' 23" Lon: -076° 33' 15"

## Sector Delaware Bay, Exclusive Economic Zone (EEZ)

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Delaware Bay, Exclusive Economic Zone (EEZ) /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)/Marine Wildlife Migration From: 2025-03-05 To: 2025-03-19 Location: 40.01667° N / 72.66667° W 39.35° N / 72.66667° W 39.35° N / 73.53333° W 40.01667° N / 73.53333° W 40.01667° N / 72.66667° W NOAA Fisheries announces a voluntary vessel speed restriction zone under the Right Whale Slow Zones NOAA requests mariners to route around this zone or transit through it at ten knots or less. This Right Whale Slow Zone is in effect through March 18, 2025. The East of Atlantic City Slow Zone Area is bounded by: 40 Degrees 01 Minutes North, 39 Degrees 21 Minutes North, 072 Degrees 40 Minutes West, 073 Degrees 32 Minutes West. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr(at)noaa.gov. NOAA's updated Compliance guide for Right Whale Ship Strike Reduction Rules is located at: <a href="https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-vessel-strikes-north-atlantic-right-whales">HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES.</a>	

## Sector Delaware Bay, Submerged Land Act (SLA)

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Delaware Bay, Territorial Sea - Sector Delaware Bay, Submerged Land Act (SLA)/General/Bridges/Temp Deviation	Bridges	General/Bridges From: 2025-03-05 To: 2025-07-26 Location: 40.18614° N / 74.02351° W Bridge Name: 71 State Route Bridge The New Jersey Department of Transportation, who owns and operates the New Jersey (Route 71) Shark River Bridge, over Shark River, at mile 0.8, at Belmar, NJ, has requested a temporary reduction in the horizontal clearance of the main navigation span from 50 feet to 25 feet to replace the bridge fendering system. Under this temporary reduction to the horizontal clearance, the draw bridge will remain operational, but the main navigational channel horizontal clearance will be reduced from 50 feet to 25 feet from March 21, 2025, to July 25, 2025. Work crews and barges will be working in and around the bridge and the navigation channel Monday through Saturday from 6:00 a.m. to 5:00 p.m. Vessels able to transit through the bridge with the reduced horizontal clearance may do so at any time. The work crews and barges will be able to clear the navigation span for vessels requiring the full 50 feet of horizontal clearance with at least a one-hour notice. The on-site work team can be contacted via VHF-FM channel 13 or via cell phone at (732) 618-4857. Mariners should adjust their transits accordingly and should use caution when transiting the area.	Lat: 40° 11' 10" Lon: -074° 01' 25"
Sector Delaware Bay, Territorial Sea - Sector Delaware Bay, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-15 To: 2025-07-30 Location: 40.04877° N / 74.00747° W 39.87746° N / 74.00747° W 39.87746° N / 74.05303° W 40.04877° N / 74.05303° W 40.04877° N / 74.00747° W Borrow Area: Great Lakes Dredge and Dock Co. LLC will conduct a beach nourishment project along the Atlantic Ocean coastline of Manasquan Island, Ocean County, New Jersey. The project area encompasses the Boroughs of Seaside Heights, Seaside Park, Toms River Township, Lavallette, Bayhead, Point Pleasant Beach, Mantoloking, and Brick. Great Lakes Dredge and Dock Co. LLC will be staging equipment in the southern side of the Barnegat Inlet Staging Area, in approximate position 39° 45' 59" N / 74° 7' 6" W. The first submerged dredge pipeline will be installed starting in mid-January, 2025 in Seaside Heights, followed by Subline #2 in the Borough of Lavallette, Subline #3 in Brick Township, Subline #4 in the Borough of Mantoloking; and Subline #5 in the Borough of Bay Head. The dredge GALVESTON ISLAND will be taking material from three borrow areas within a larger defined area between Normandy beach and Barnegat Light approximately 1-2 NM offshore. Other equipment on scene will include anchor barges, a derrick, crew boats, and tugboats. Operations will be conducted 24 hours a day, 7 days a week starting January 14, 2025 and ending July 30, 2025. Vessels can be contacted on VHF-FM radio channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.	

Sector Delaware Bay, Territorial Sea - Sector Delaware Bay, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-02-18 To: 2025-04-01 Location: 39.76533° N / 74.08483° W 39.76164° N / 73.75249° W 39.35905° N / 74.10739° W 39.36436° N / 74.40137° W 39.76533° N / 74.08483° W Alpine Ocean Seismic Survey Inc. with R/V Shearwater will be performing geotechnical operations with equipment extending through the water and into the underlying seabed offshore of southern New Jersey. Operations will run from February 24, 2025 to March 31, 2025 daily, from 0600 to 1800. Shearwater will monitor VHF 13 and 16. Vessel will have limited maneuverability during operations.	
Sector Delaware Bay, Territorial Sea - Sector Delaware Bay, Submerged Land Act (SLA)/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)/Marine Wildlife Migration From: 2025-03-03 To: 2025-03-14 Location: 39.41667° N / 73.73333° W 38.73333° N / 73.73333° W 38.73333° N / 74.6° W 39.41667° N / 74.6° W 39.41667° N / 73.73333° W NOAA Fisheries announces a voluntary vessel speed restriction zone under the Right Whale Slow Zones NOAA requests mariners to route around this zone or transit through it at ten knots or less. This Right Whale Slow Zone is in effect through March 14, 2025. The Southeast of Atlantic City Slow Zone Area is bounded by: 39 Degrees 25 Minutes North, 38 Degrees 44 Minutes North, 073 Degrees 44 Minutes West, 074 Degrees 36 Minutes West. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr(at)noaa.gov. NOAA's updated Compliance guide for Right Whale Ship Strike Reduction Rules is located at: <a href="https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-vessel-strikes-north-atlantic-right-whales">HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES</a> .	
Sector Delaware Bay, Territorial Sea - Sector Delaware Bay, Submerged Land Act (SLA)/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)/Marine Wildlife Migration From: 2025-03-04 To: 2025-03-17 Location: 38.63333° N / 74.21667° W 37.96667° N / 74.21667° W 37.96667° N / 75.06667° W 38.63333° N / 75.06667° W 38.63333° N / 74.21667° W NOAA Fisheries announces a voluntary vessel speed restriction zone under the Right Whale Slow Zones NOAA requests mariners to route around this zone or transit through it at ten knots or less. This Right Whale Slow Zone is in effect through March 17, 2025. The East of Ocean City, MD Slow Zone Area is bounded by: 38 Degrees 38 Minutes North, 37 Degrees 58 Minutes North, 074 Degrees 13 Minutes West, 075 Degrees 04 Minutes West. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr(at)noaa.gov. NOAA's updated Compliance guide for Right Whale Ship Strike Reduction Rules is located at: <a href="https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-vessel-strikes-north-atlantic-right-whales">HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES</a> .	

## Sector Delaware Bay, Territorial Sea

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Delaware Bay, Exclusive Economic Zone (EEZ) - Sector Delaware Bay, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-14 To: 2025-04-11 Location: 38.78029° N / 74.57556° W Aid Name: Five Fathom Bank Lighted Buoy F LLNR: 120 Action: CHANGE Action Type Change Buoy The Coast Guard is proposing reducing the size of Five Fathom Bank Lighted Buoy F (LLNR 120). The smaller buoy will reduce radar range from 4 NM to 3.7 NM and nominal range from 3.8NM to 3.2NM. This change will allow the Coast Guard to service the aids with multiple assets, resulting in quicker corrections of discrepancies. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: <a href="https://uscg.gov">D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf</a> (uscg.gov) Or via email at: <a href="mailto:Gregory.C.Goetz2@uscg.mil">Gregory.C.Goetz2@uscg.mil</a> Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 11, 2025 to be considered in the analysis. Refer to Project Number 05-25-015(D).	Lat: 38° 46' 49" Lon: -074° 34' 32"
Sector Delaware Bay, Exclusive Economic Zone (EEZ) - Sector Delaware Bay, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-14 To: 2025-04-11 Location: 38.45512° N / 74.69628° W Aid Name: Delaware Lighted Buoy D LLNR: 165 Action: CHANGE Action Type Change Buoy The Coast Guard is proposing reducing the size of Delaware Lighted Buoy D (LLNR 165). The smaller buoy will reduce radar range from 4 NM to 3.7 NM and nominal range from 3.8NM to 3.2NM. This change will allow the Coast Guard to service the aids with multiple assets, resulting in quicker corrections of discrepancies. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: <a href="https://uscg.gov">D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf</a> (uscg.gov) Or via email at: <a href="mailto:Gregory.C.Goetz2@uscg.mil">Gregory.C.Goetz2@uscg.mil</a> Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 11, 2025 to be considered in the analysis. Refer to Project Number 05-25-015(D).	Lat: 38° 27' 18" Lon: -074° 41' 47"

## Sector North Carolina, Exclusive Economic Zone (EEZ)

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Navy Air Combat Maneuvering Range Tower Light A	570	LT EXT	FD
Navy Air Combat Maneuvering Range Tower Light C	580	LT EXT	FD
NOAA Lighted Data Buoy 41001 (ODAS)	635	MISSING	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Woods Hole Lighted Data Buoy SEPM	571.9	ADRIFT	PA

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Cape Hatteras Light	625	Reduced Intensity	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Exclusive Economic Zone (EEZ)/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2025-02-25 To: 2025-08-24 Location: 36.07031° N / 75.19891° W 36.03944° N / 75.11026° W 35.96822° N / 75.07391° W 35.899° N / 75.11076° W 35.87111° N / 75.1999° W 35.89999° N / 75.28606° W 35.97121° N / 75.32291° W 36.04093° N / 75.28606° W 36.07031° N / 75.19891° W Defense Advance Research Projects Agency (DARPA) has deployed 9 SOFAR wave buoys for research of waves and predictions, the buoys are deployed from 2/24/2025 until 4/1/2025. Buoys are 12" x 16" Yellow SOFAR Buoys with FL Y 2.5s lights.	

## Sector North Carolina, Submerged Lands Act (SLA)

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Bogue Inlet Entrance Lighted Whistle Buoy B1	730	LT EXT	FD
Carolina Beach Inlet Buoy 4	30280	OFF STA/MSLD SIG	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Shallotte Inlet Buoy 1	31055	OFF STATION	PA
Shallotte Inlet Buoy 1	31055	OFF STA	PA
Shallotte Inlet Buoy 2	31060	OFF STA	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Territorial Sea - Sector North Carolina, Submerged Lands Act (SLA)/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2025-01-29 To: 2025-07-28 Location: 34.33917° N / 77.65614° W There is a misleading aid to navigation located approximately 50 yards outside the channel in new topsail inlet. Aid has dragged it's mooring and is now location in a surf zone, make recovery difficult. A new buoy has been set on the assigned position. Mariners are requested to use caution in the area.	Lat: 34° 20' 21" Lon: -077° 39' 22"
Sector North Carolina, Territorial Sea - Sector North Carolina, Submerged Lands Act (SLA)/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported/ Old Topsail Creek Location: 34.35323° N / 77.66324° W 34.35295° N / 77.66229° W 34.35202° N / 77.66127° W 34.35087° N / 77.66203° W 34.35108° N / 77.66297° W 34.35199° N / 77.66274° W 34.35281° N / 77.66377° W 34.35323° N / 77.66324° W Most recent ACOE survey dated 18NOV24 & 26NOV24 shows that shoaling completely spans channel between Old Topsail Creek Buoy 6 (LLNR 30036) and Old Topsail Creek Buoy 8 (LLNR 30038). Survey shows MLLW depths as shallow as 2-5' in channel.	
Sector North Carolina, Territorial Sea - Sector North Carolina, Submerged Lands Act (SLA)/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Location: 34.3481° N / 77.66493° W 34.34579° N / 77.66195° W 34.34276° N / 77.66412° W 34.33685° N / 77.65262° W 34.33487° N / 77.65519° W 34.34119° N / 77.6667° W 34.34632° N / 77.66766° W 34.3481° N / 77.66493° W Based on latest ACOE Survey, survey dates: 07, 18, and 26 NOV 2024, numerous aids to navigation have been identified as off station or not marking best available water depths for topsail inlet, banks channel, and topsail creek. Mariners are urged to check the local notice to mariners for a complete list of reported discrepancies, and review ACOE most recent surveys prior to transiting this area.	
Sector North Carolina, Territorial Sea - Sector North Carolina, Submerged Lands Act (SLA)/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2024-12-02 To: 2025-12-02 Location: 33.79355° N / 77.98427° W UNCW/CORMP Lighted Weather Buoy S1 (LLNR 855.6) FL Y 4s Buoy deployment in 30-day intervals, with 60 days in between deployment cycles, in support of research collaboration between BOEM and UNCW. Temp until end of 2025	Lat: 33° 47' 37" Lon: -077° 59' 03"
Sector North Carolina, Territorial Sea - Sector North Carolina, Submerged Lands Act (SLA)/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2024-12-02 To: 2025-12-02 Location: 33.83237° N / 77.99723° W UNCW Lighted Wave Buoy (BHIS) A (LLNR 855) FL Y 2.5s Buoy deployment in 30-day intervals, with 60 days in between deployment cycles, in support of research collaboration between BOEM and UNCW. Temp until end of 2025	Lat: 33° 49' 57" Lon: -077° 59' 50"
Sector North Carolina, Territorial Sea - Sector North Carolina, Submerged Lands Act (SLA)/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2024-12-02 To: 2025-12-02 Location: 33.80405° N / 77.92972° W UNCW/CORMP Lighted Weather Buoy E1 (LLNR 855.4) FL Y 4s Buoy deployment in 30-day intervals, with 60 days in between deployment cycles, in support of research collaboration between BOEM and UNCW. Temp until end of 2025	Lat: 33° 48' 15" Lon: -077° 55' 47"

## Sector North Carolina, Territorial Sea

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Exclusive Economic Zone (EEZ) - Sector North Carolina, Territorial Sea/General/Marine Events/Regatta (Race)	Marine Events	General/Marine Events/Regatta (Race) From: 2025-02-24 To: 2025-12-31 Location: 34.20354° N / 77.79374° W 34.19992° N / 77.78512° W 34.18043° N / 77.7976° W 34.18565° N / 77.80649° W 34.20354° N / 77.79374° W Mariners are advised that the Carolina Yacht Club will host a series of regattas in the Atlantic Ocean near Masonboro Inlet and Banks Channel in Wrightsville Beach, NC. Approximately 45 regattas will take place from February 24, 2025 through January 1, 2026. Race coordinators will monitor local vessel traffic and can be contacted via VHF Marine Radio Channel 78. The sailing schedule can be found at <a href="http://www.carolinayachtclub.org">www.carolinayachtclub.org</a> . For any questions or comments, please contact the Coast Guard Sector North Carolina Marine Event Coordinator at (571) 608-8783. No restrictions will be placed on the navigable channel.	
Sector North Carolina, Exclusive Economic Zone (EEZ) - Sector North Carolina, Territorial Sea/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2024-12-02 To: 2025-12-02 Location: 33.73028° N / 77.94238° W UNCW/CORMP Lighted Weather Buoy S0 (LLNR 855.8) FL Y 4s Buoy deployment in 30-day intervals, with 60 days in between deployment cycles, in support of research collaboration between BOEM and UNCW. Temp until end of 2025	Lat: 33° 43' 49" Lon: -077° 56' 33"
Sector North Carolina, Exclusive Economic Zone (EEZ) - Sector North Carolina, Territorial Sea/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2024-12-02 To: 2025-12-02 Location: 33.8255° N / 77.82963° W UNCW Lighted Buoy B (LLNR 855.2) FL Y 2.5s Buoy deployment in 30-day intervals, with 60 days in between deployment cycles, in support of research collaboration between BOEM and UNCW. Temp until end of 2025	Lat: 33° 49' 32" Lon: -077° 49' 47"

## Sector Virginia, Exclusive Economic Zone (EEZ)

### Additional MSI Categories



TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Virginia, Exclusive Economic Zone (EEZ)/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 36.94637° N / 75.435063° W Aid Name: Coastal Virginia Offshore Wind WTG E05 LLNR: 320.78 Action: CHANGE Action Type Change Structure Yellow monopile structure labeled: G2E05. Change structure height: 15ft to 75ft.	Lat: 36° 56' 47" Lon: -075° 27' 02"
Sector Virginia, Exclusive Economic Zone (EEZ)/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 36.94637° N / 75.43507° W Aid Name: Coastal Virginia Offshore Wind WTG E06 LLNR: 320.8 Action: CHANGE Action Type Change Structure Yellow monopile structure labeled: G2E06. Change structure height: 15ft to 75ft.	Lat: 36° 56' 47" Lon: -075° 26' 06"
Sector Virginia, Exclusive Economic Zone (EEZ)/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 36.93106° N / 75.41752° W Aid Name: Coastal Virginia Offshore Wind WTG F07 LLNR: 321.12 Action: CHANGE Action Type Change Structure Yellow monopile structure labeled: G2F07. Change structure height: 15ft to 75ft.	Lat: 36° 55' 52" Lon: -075° 25' 03"
Sector Virginia, Exclusive Economic Zone (EEZ)/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-03-10 To: 2025-03-17 Location: 36.91564° N / 75.41553° W Aid Name: Coastal Virginia Offshore Substation OSS G07 LLNR: 321.46 Action: CHANGE Action Type Change Structure Yellow monopile structure labeled: T2G07. Change structure height: 15ft to 75ft.	Lat: 36° 54' 56" Lon: -075° 24' 56"
Sector Virginia, Exclusive Economic Zone (EEZ)/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 Location: 37.00195° N / 75.46334° W 37.00085° N / 75.21134° W 36.81528° N / 75.21065° W 36.81638° N / 75.49149° W 36.97837° N / 75.48943° W 37.00195° N / 75.46334° W CVOW Lease Area Use caution, ongoing Marine Construction activities present. The U.S. Coast Guard has established 179 temporary 500-meter safety zones around the construction of 176 wind turbine generators and three (3) offshore substations in Federal waters on the Outer Continental Shelf, east northeast of Virginia Beach, Virginia. This action is necessary to protect life, property and the environment during construction of the foundations and the subsequent installation of the turbine components, from May 1, 2024, to May 1, 2027. When enforced, only attending vessels and those vessels specifically authorized by the Fifth Coast Guard District Commander, or a designated representative, are permitted to enter or remain in the temporary safety zones. Each of the 179 temporary safety zones will be enforced individually, for a period lasting approximately 48 hours, as construction progresses from one structure to the next. See Dominion Energy Monthly Mariner's Update for all activity. <a href="https://safe.menlosecurity.com/https://coastalvawind.com/resources.aspx">https://safe.menlosecurity.com/https://coastalvawind.com/resources.aspx</a> All offshore construction activities are weather dependent and may be pushed out due to projected weather conditions. F/Vs CAPT DANNY and ALLIANCE will be providing safety vessel duties in the wind energy area and the export cable corridor and can be hailed on CH 16 24/7. Mariners are encouraged to reference the latest Mariner's Update publication for further information on project planning and progress. Fisheries Resource Characterization Surveys will be conducted in the southern section of the wind energy area in collaboration with Virginia Institute of Marine Science and local commercial fishermen. F/Vs SECOND TO NONE and THOMAS REED will be setting and retrieving monitoring equipment in support of these studies.	
Sector Virginia, Exclusive Economic Zone (EEZ)/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-01-16 To: 2025-07-15 Location: 36.85848° N / 75.4911° W 36.83891° N / 75.48981° W 36.82345° N / 75.56732° W 36.79768° N / 75.59976° W 36.78964° N / 75.69864° W 36.80881° N / 75.70688° W 36.81809° N / 75.62242° W 36.83623° N / 75.60079° W 36.85848° N / 75.4911° W Export Cable Area: Deep Water Area Deep water cable installation via M/V CABLE ENTERPRISE (MMSI: 235093018) is conducting deepwater cable installation from approximately 28 miles offshore westward to a point approximately 12nm offshore.	
Sector Virginia, Exclusive Economic Zone (EEZ)/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: 2025-01-21 To: 2025-01-28 Location: 37.00181° N / 75.46115° W 37.00181° N / 75.29807° W 36.87318° N / 75.29893° W 36.87043° N / 75.4826° W 36.98021° N / 75.48389° W 37.00181° N / 75.46115° W Coastal Virginia Offshore Wind operations continue with M/V ORION (MMSI: 205755000) will be conducting transition piece installations in the lease area. During the week of February 17, 2025, work on one of the Offshore Substation (36.91 N, 75.41 W) will be conducted. Assisting this installation are the Tugs OCEAN WAVE and ALERT, and the barge JULIE B. Once Transition piece has been added, Lighting height will be adjusted to 80ft above MLW.	

## Sector Virginia, Submerged Land Act (SLA)

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Chincoteague Inlet Lighted Buoy 5	5295	SINKING/BUOY DMGD	FD
Chincoteague Inlet Lighted Buoy 6	5300	MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land Act (SLA)/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2025-03-07 To: 2025-04-01 Location: 36.8301° N / 75.9647° W 36.82968° N / 75.96469° W 36.82967° N / 75.96834° W 36.83008° N / 75.96834° W 36.8301° N / 75.9647° W City of Virginia Beach survey dated: March 10, 2025 indicates shoaling starting 450' West of the east ends of the jetties and continuing eastward to approximately 325' East of the east ends of the jetties. Least depth 6.6' MLLW.	
Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-10 To: 2025-06-20 Location: 36.85251° N / 75.96553° W Approximate position of dredge pump-out gear. Hopper Dredge Bayport will pump-out dredge material to transfer to beach for nourishment. Location will have approximately 400 feet of floating pipe attached to buoy. The Bayport will be transiting between the Borrow Site and the Pump Ashore Buoy, multiple times per day, 24 hours per day. Mariners are urged to maintain a 300 ft buffer from the dredge and pump ashore buoy. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Operations will begin January 16, 2025 and run to June 20, 2025. Dredge will be conducted 24 hours a day/ 7 days a week. All manned equipment will monitor VHF FM 13, 16, 66, and 67.	Lat: 36° 51' 09" Lon: -075° 57' 56"



Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-10 To: 2025-06-20 Location: 36.86025° N / 75.9677° W Approximate position of dredge pump-out gear. Hopper Dredge Bayport will pump-out dredge material to transfer to beach for nourishment. Location will have approximately 400 feet of floating pipe attached to buoy. The Bayport will be transiting between the Borrow Site and the Pump Ashore Buoy, multiple times per day, 24 hours per day. Mariners are urged to maintain a 300 ft buffer from the dredge and pump ashore buoy. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Operations will begin January 16, 2025 and run to June 20, 2025. Dredge will be conducted 24 hours a day/ 7 days a week. All manned equipment will monitor VHF FM 13, 16, 66, and 67.	Lat: 36° 51' 37" Lon: -075° 58' 04"
Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land Act (SLA)/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-01-10 To: 2025-06-20 Location: 36.82423° N / 75.95917° W Approximate position of dredge pump-out gear. Hopper Dredge Bayport will pump-out dredge material to transfer to beach for nourishment. Location will have approximately 400 feet of floating pipe attached to buoy. The Bayport will be transiting between the Borrow Site and the Pump Ashore Buoy, multiple times per day, 24 hours per day. Mariners are urged to maintain a 300 ft buffer from the dredge and pump ashore buoy. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Operations will begin January 16, 2025 and run to June 20, 2025. Dredge will be conducted 24 hours a day/ 7 days a week. All manned equipment will monitor VHF FM 13, 16, 66, and 67.	Lat: 36° 49' 27" Lon: -075° 57' 33"
Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land 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: 2025-02-28 To: 2025-04-11 Location: 36.87179° N / 75.97385° W McLean Contracting Company will be diving on City Outfall Pipes between March 10 and April 10, 2025. Diving will be limited to Favorable weather. Small work boat will be monitoring VHF 16 & 13 when dive is conducted. Vessels are requested to maintained 100ft distance and no wake speeds when ALPHA flag is displayed.	Lat: 36° 52' 18" Lon: -075° 58' 26"
Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land 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: 2025-02-28 To: 2025-04-11 Location: 36.88787° N / 75.97938° W McLean Contracting Company will be diving on City Outfall Pipes between March 10 and April 10, 2025. Diving will be limited to Favorable weather. Small work boat will be monitoring VHF 16 & 13 when dive is conducted. Vessels are requested to maintained 100ft distance and no wake speeds when ALPHA flag is displayed.	Lat: 36° 53' 16" Lon: -075° 58' 46"
Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land 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: 2025-02-28 To: 2025-04-11 Location: 36.90549° N / 75.98442° W McLean Contracting Company will be diving on City Outfall Pipes between March 10 and April 10, 2025. Diving will be limited to Favorable weather. Small work boat will be monitoring VHF 16 & 13 when dive is conducted. Vessels are requested to maintained 100ft distance and no wake speeds when ALPHA flag is displayed.	Lat: 36° 54' 20" Lon: -075° 59' 04"
Sector Virginia, Territorial Sea - Sector Virginia, Submerged Land 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: 2025-01-21 To: 2025-07-20 Location: 36.81997° N / 75.95155° W 36.81905° N / 75.89112° W 36.81172° N / 75.83573° W 36.80623° N / 75.79408° W 36.80421° N / 75.74189° W 36.80439° N / 75.7245° W 36.80586° N / 75.70687° W 36.79065° N / 75.70138° W 36.79028° N / 75.74326° W 36.79266° N / 75.78881° W 36.79725° N / 75.83527° W 36.80146° N / 75.84535° W 36.80678° N / 75.89066° W 36.81172° N / 75.89478° W 36.81007° N / 75.91355° W 36.80531° N / 75.91195° W 36.80439° N / 75.93713° W 36.81062° N / 75.96368° W 36.81869° N / 75.96551° W 36.81997° N / 75.95155° W Near Shore Cable Installation from State Military Reservation out to approximately 12nm offshore. Nearshore cable pull-in operations and installations will in the vicinity of the State Military Reservation (36.81° N, 75.96° W). The Cable Laying Barge ULISSE (MMSI: 249651000) will be supported by a number of support vessels in the nearshore pull-in operations. As the ULISSE moves eastward laying and burying export cables, the USCG has established a 1000-yd safety zone surrounding the ULISSE throughout the operational period due to lengthy anchor lines that can potentially create entanglement hazards for nearby vessels. A safety vessel will be nearby to communicate hazards and coordinate passing arrangements for nearby vessels.	

## Sector Virginia, Territorial Sea

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Chesapeake Bay Entrance Lighted Buoy CH	405	TMK MISSING	FD
Chesapeake Bay Southern Approach Lighted Buoy 16	490	LT EXT	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Chesapeake Bay Southern Approach Lighted Buoy 5	435	RELOCATED FOR DREDGING	FD
Chesapeake Bay Southern Approach Lighted Buoy 6	440	RELOCATED FOR DREDGING	FD
Chesapeake Bay Southern Approach Lighted Buoy 7	445	RELOCATED FOR DREDGING	FD
Chesapeake Bay Southern Approach Lighted Buoy 8	450	RELOCATED FOR DREDGING	FD
Chesapeake Bay Southern Approach Lighted Buoy 9	455	RELOCATED FOR DREDGING	FD
Chesapeake Bay Southern Approach Lighted Buoy 10	460	RELOCATED FOR DREDGING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector Virginia, Exclusive Economic Zone (EEZ) - Sector Virginia, Territorial Sea/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: 2025-02-28 To: 2025-04-11 Location: 36.8456° N / 75.96653° W McLean Contracting Company will be diving on City Outfall Pipes between March 10 and April 10, 2025. Diving will be limited to Favorable weather. Small work boat will be monitoring VHF 16 & 13 when dive is conducted. Vessels are requested to maintained 100ft distance and no wake speeds when ALPHA flag is displayed.	Lat: 36° 50' 44" Lon: -075° 57' 60"

Sector Virginia, Exclusive Economic Zone (EEZ) - Sector Virginia, Territorial Sea/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-03-03 To: 2025-08-30 Location: 36.81° N / 75.91° W M/V CAPE HENRY EXPRESS is conducting dive operations approximately 2.5 nm seaward from Rudee Inlet (36.81 N, 75.91 W) in support of CVOW project.	Lat: 36° 48' 36" Lon: -075° 54' 36"
Sector Virginia, Exclusive Economic Zone (EEZ) - Sector Virginia, Territorial Sea/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-17 To: 2025-06-20 Location: 36.87119° N / 75.83669° W 36.83896° N / 75.77123° W 36.81386° N / 75.78977° W 36.8472° N / 75.8566° W 36.87119° N / 75.83669° W Hopper Dredge Bayport will be conducting dredge operations. Borrow area will be in the Chesapeake Bay South Approach between Buoys 1 and 2 (LLNR 415 & 420) and Buoys 3 and 4 (LLNR 425 & 430). Spoils will be either taken to the Dam Neck Ocean Disposal Site (DNODS) or to 1 of 3 pump-out sites to re-nourish shoreline on Resort Beach and Croatan Beach. Operations will begin January 16, 2025 and run to June 20, 2025. Dredge will be conducted 24 hours a day/ 7 days a week. All manned equipment will monitor VHF FM 13, 16, 66, and 67.	
Sector Virginia, Exclusive Economic Zone (EEZ) - Sector Virginia, Territorial Sea/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-02-10 To: 2026-02-20 Location: 36.82053° N / 75.71106° W 36.78658° N / 75.69744° W 36.808° N / 75.962° W 36.818° N / 75.962° W 36.82053° N / 75.71106° W The CLB ULISSE and M/V Cornishman will be laying cable off the coast of Virginia Beach 0.75 NM SE of the entrance to Rudee Inlet along a 1,200 yd wide corridor which extends 12 NM offshore. The operations will occur in the perimeter enclosed by the following positions beginning February 20, 2025: 36° 49' 4.8" N, 75° 57' 43.2" W; 36° 49' 13.9" N, 75° 42' 39.8" W; 36° 47' 11.7" N, 75° 41' 50.8" W; 36° 48' 28.8" N, 75° 57' 43.2" W. Mariners are advised to remain clear of the CLB ULISSE and work boats in the vicinity during cable laying operations due to multiple submerged anchor lines which may extend up to 1,100 yds.	
Sector Virginia, Exclusive Economic Zone (EEZ) - Sector Virginia, Territorial Sea/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-02-14 To: 2025-04-11 Location: 36.8166° N / 75.76001° W Aid Name: Chesapeake Bay Southern Approach Lighted Whistle Buoy CB LLNR: 410 Action: CHANGE Action Type Change Buoy The Coast Guard is proposing reducing the size of Chesapeake Bay Southern Approach Lighted Whistle Buoy CB (LLNR 410). The smaller buoy will reduce radar range from 4 NM to 3.7 NM and nominal range from 3.8NM to 3.2NM. This change will allow the Coast Guard to service the aids with multiple assets, resulting in quicker corrections of discrepancies. Interested Mariners and other stakeholders are strongly encouraged to comment on the potential impacts this proposal would have on navigational safety. You may provide feedback using the U. S. Coast Guard Fifth District Waterway Data Sheet, available online at: D05_LNM_Special_Notice_Waterway_Proposal_Feedback_Form_Indefinite.pdf (uscg.gov) Or via email at: Gregory.C.Goetz2@uscg.mil Or regular mail at: U.S. Coast Guard Fifth District Waterways Management (dpw) 431 Crawford Street, Room 100 Portsmouth, VA 23704 Attn: Gregory Goetz All comments will be carefully considered and are requested prior to April 11, 2025 to be considered in the analysis. Refer to Project Number 05-25-015(D).	Lat: 36° 48' 60" Lon: -075° 45' 36"
Sector Virginia, Exclusive Economic Zone (EEZ) - Sector Virginia, Territorial Sea/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)/Marine Wildlife Migration From: 2025-03-07 To: 2025-03-21 Location: 37.4888° N / 75.6667° W 37.48333° N / 74.81667° W 36.8333° N / 74.81667° W 36.8333° N / 75.66667° W 37.4888° N / 75.6667° W NOAA Fisheries announces a voluntary vessel speed restriction zone under the Right Whale Slow Zones NOAA requests mariners to route around this zone or transit through it at ten knots or less. This Right Whale Slow Zone is in effect through March 20, 2025. The Northeast of Virginia Beach Slow Zone Area is bounded by: 37 Degrees 29 Minutes North, 36 Degrees 50 Minutes North, 074 Degrees 49 Minutes West, 075 Degrees 40 Minutes West. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr(at)noaa.gov. NOAA's updated Compliance guide for Right Whale Ship Strike Reduction Rules is located at: <a href="https://www.fisheries.noaa.gov/national/endangered-species-conservation/reducing-vessel-strikes-north-atlantic-right-whales">HTTPS://WWW.FISHERIES.NOAA.GOV/NATIONAL/ENDANGERED-SPECIES-CONSERVATION/REDUCING-VESSEL-STRIKES-NORTH-ATLANTIC-RIGHT-WHALES</a> .	

## Silver Lake

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Silver Lake Entrance Daybeacon 4	28995	STRUCT DEST/TRUB	FD
Silver Lake Entrance Light 9	29020	STRUCT DEST	FD

## Sinepuxent Bay

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sinepuxent Bay Channel Buoy 20	5085	OFF STATION	FD
Sinepuxent Bay Channel Buoy 23	5095	OFF STATION	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sinepuxent Bay/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling has also been reported between Sinepuxent Bay Channel Buoy 33 (LLNR 5130) and Sinepuxent Bay Channel Buoy 35 (LLNR 5135). From: 2024-08-05 To: 2025-04-17 Location: 38.19686° N / 75.20122° W 38.19558° N / 75.19933° W 38.18027° N / 75.21958° W 38.18195° N / 75.22156° W 38.19686° N / 75.20122° W	
Chincoteague Bay - Sinepuxent Bay/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported There has been a report of shoaling in Sinepuxent Bay within the channel boundaries between Sinepuxent Bay Channel Buoy 6 (LLNR 5015) and Sinepuxent Bay Channel Buoy 7 (LLNR 5017). From: 2024-08-05 To: 2025-06-18 Location: 38.31177° N / 75.11192° W 38.31168° N / 75.11119° W 38.30818° N / 75.11249° W 38.30831° N / 75.11322° W 38.31177° N / 75.11192° W	

## Slaughter Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Little Choptank River - Slaughter Creek/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-07 To: 2025-07-25 Location: 38.50643° N / 76.27042° W 38.50068° N / 76.26772° W 38.49366° N / 76.27866° W 38.49501° N / 76.28029° W 38.50136° N / 76.27085° W 38.50586° N / 76.27261° W 38.50643° N / 76.27042° W Shoaling in the western portion of Slaughter Creek IVO of Holland Point has encroached easterly in most of the channel. The shoal adjacent to Slaughter Creek Light 2SC (LLNR 24645) has encroached approximately 50-100 yds easterly with observed depths of 3-4' in between tide cycles. Shoaling to 2' MLW has been observed on the red side of the channel between Slaughter Creek Buoy 6 (LLNR 24670) and Slaughter Creek Buoy 8 (LLNR 24683).	
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## Smith Creek Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Smith Creek Channel Daybeacon 5	33765	STRUCT DEST/TRUB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Neuse River - Smith Creek Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling has been reported from Whittaker Creek Daybeacon 3 (LLNR 33723) to Whittaker Creek Daybeacon 5 (LLNR 33730). Shoaling is encroaching from western side of channel, expanding roughly 70% of channel width between Whittaker Creek Daybeacon 3 (LLNR 33723) and Whittaker Creek Daybeacon 4 (LLNR 33725). Depths of 3.5' MLLW has been reported	

## South Ferry Terminal

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Barney Slough Channel - South Ferry Terminal/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-02-27 To: 2025-03-13 Location: 35.20057° N / 75.77445° W Aid Name: Hatteras Connector Buoy 10 LLNR: 28696 Action: RELOCATE to 35-12-02.049N, 075-46-28.006W	Lat: 35° 12' 02" Lon: -075° 46' 28"
Barney Slough Channel - South Ferry Terminal/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2025-02-27 To: 2025-03-13 Location: No coordinates available Action: RELOCATE to 35-12-14.006N, 075-46-42.089W	Lat: 35° 12' 14" Lon: -075° 46' 42"

## South River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
South River Wreck Daybeacon WR3	33665	STRUCT DEST/TRUB	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Glebe Bay Light	19630	LT EXT	PA

## St Catherine Sound Upper Entrance

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cobb Island Daybeacon 4	17305	STRUCT DEST/TRUB	FD

## St Patrick Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
St Clements Bay - St Patrick Creek/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-08-07 To: 2025-10-21 Location: 38.23401° N / 76.74511° W 38.23242° N / 76.74015° W 38.23197° N / 76.74047° W 38.23352° N / 76.7455° W 38.23401° N / 76.74511° W Shoaling has been reported in St. Patrick Creek to depths of 2-4 feet at MLW near St. Patrick Creek Channel Buoy 3 (LLNR 17123) and extending to Buoy 7 (LLNR 17145). Shoaling of 1 foot at MLW has been observed within the channel limits in the vicinity of St. Patrick Creek Channel Buoy 4 (LLNR 17130).	

## Stony Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Patapsco River - Stony Creek/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: 2025-01-30 To: 2025-05-31 Location: 39.17244° N / 76.51272° W 39.17195° N / 76.51256° W 39.17073° N / 76.51149° W 39.16956° N / 76.51171° W 39.16886° N / 76.51246° W 39.169° N / 76.51262° W 39.16978° N / 76.51191° W 39.17069° N / 76.51173° W 39.1724° N / 76.51308° W 39.17244° N / 76.51272° W Shoreline Design, LLC will begin construction of a shoreline erosion control project at Riviera Beach, Pasadena, Maryland on January 31, 2025, to be completed around May 31, 2025. Work will be conducted from 7 to 7 daily. Up to 8 barges will be in the area with one temporary mooring will be in place for a line barge. All mariners should use caution in the area.	

## Stumpy Point

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Stumpy Point/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-26 To: 2025-04-15 Location: 35.69417° N / 75.76919° W 35.68757° N / 75.76155° W 35.68722° N / 75.76182° W 35.69375° N / 75.76973° W 35.69417° N / 75.76919° W Gator Dredging will begin dredging in Stumpy Point Channel from Stumpy Point Buoy 7A (LLNR 32021) to Stumpy Point Lighted Buoy 10 (LLNR 32030). Work will be conducted starting December 26, 2024 to April 15, 2025 24 hours a day 7days a week. Dredge Brittny B will Monitor VHF-FM CH 16. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating and submerged high density polyethylene (hdpe) and steel pipeline associated with the hydraulic dredging operations of the channel will be utilized. Pipeline, work vessels, dredge barge, booster pump barge(s) and buoys will be visibly lighted and marked according to Coast Guard regulations and will be in the area until all work is complete and can change configuration daily. Vessels and/or equipment will be in multiple locations at the same time.	

## Summit Bridge To Bull Minnow Point

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Back Creek Channel Light 28	9180	STRUCT DMGD	FD
Back Creek Channel Light 29	9185	STRUCT DMGD	FD
Back Creek Channel Light 30	9190	STRUCT DEST/HAZ NAV	FD

## Susquehanna River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Susquehanna River Junction Light SN	27585	STRUCT DEST/HAZ NAV/TRLB	FD
Susquehanna River Channel Lighted Buoy 14	27660	MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Upper Chesapeake Channel - Susquehanna River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-09-26 To: 2025-11-07 Location: 39.561992° N / 76.087138° W Bridge Name: Pulaski Highway Bridge U.S. Route 40 (Thomas J. Hatem Memorial) Bridge - To facilitate replacement of the coating systems on the structural steel members of the bridge, a containment system will be located on and around the vicinity of the bridge from January 27, 2024, through November 7, 2025. The containment system will reduce the vertical clearance of the bridge by approximately 3 feet to approximately 84 feet above mean high water. A barge will be in and around the vicinity of the bridge which will reduce the horizontal clearance by approximately 53 feet to approximately 267 feet. The work vessel can be reached on VHF-FM channel 13. The project superintendent can be reach at (443) 250-8791. Mariners should use extreme caution while navigating in the vicinity of the bridge. (JW)	Lat: 39° 33' 43" Lon: -076° 05' 14"
Upper Chesapeake Channel - Susquehanna 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: 2024-10-21 To: 2025-04-01 Location: 39.57265° N / 76.10309° W 39.57122° N / 76.10073° W 39.57074° N / 76.10134° W 39.57209° N / 76.10357° W 39.57265° N / 76.10309° W Kiewit Infrastructure Co. will begin bulkhead upgrades at the Vulcan Havre de Grace Quarry on the Susquehanna River stating November 11, 2024 to March 2025. All construction Equipment will be staged on land for the duration of the project floating stages will be used for waterside access to the bulkhead. For more information, contact William.bodnariii@kiewit.com.	
Upper Chesapeake Channel - Susquehanna River/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-03-10 To: 2025-05-24 Location: 39.5567° N / 76.0796° W 39.5558° N / 76.07914° W 39.55238° N / 76.09053° W 39.55331° N / 76.09122° W 39.5567° N / 76.0796° W KCI Technologies, inc., on behalf of Amtrak, will be conducting subsea cable location work across the Susquehanna River adjacent to the Amtrak bridge (39.554981, -76.084191) near Havre De Grace, MD. Operations will begin on April 2nd, 2025, and will run intermittently for approximately 6 ½ weeks. Work will only occur during daylight hours. A dive vessel will be operating in the area, and buoys will be deployed to identify submerged cables. POC: Matt McDorman at 302-519-2334 or matthew.mcdorman@kci.com.	

## Swan Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Swan Creek Entrance Lighted Buoy 4	26860	OFF STATION	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Swan Creek Buoy 13	26874.100000000002	OFF STA	PA
Swan Creek Buoy 14	26875	SINKING	PA

## Swanquarter Bay

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Swanquarter Bay Light 10	32715	STRUCT DEST/TRLB	FD

## Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Swanquarter PPA Warning Daybeacon W	32725.22	DAYMK MISSING	PA

## Tangier Island East Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Tangier Sound - Tangier Island East Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-10 To: 2025-12-31 Location: 37.83398° N / 75.98183° W 37.83385° N / 75.98171° W 37.83279° N / 75.98347° W 37.83293° N / 75.98365° W 37.83398° N / 75.98183° W There has been a report of shoaling in the Tangier Island East Channel within the channel boundaries between Tangier Island East Daybeacon 6 (LLNR 22765) and Tangier Island East Channel Light 7 (LLNR 22770) to a depth of three feet.	

## Tanker Anchorage

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Tanker Anchorage Buoy D	2195	OFF STA	FD

## Tar Bay

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Tar Bay Warning Daybeacon F	24601	STRUCT DEST	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Tar Bay/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 Mariners are advised that Seacoast Construction will be conducting stone breakwater and revetment construction on the West and South sides of Barren Island in the Chesapeake Bay (Approximate 38°19'40"N 76°15'20"W) from 12/16/2024 to 06/01/2027 . Work hours are 12 hours a day (daylight), 7 days a week. There will be multiple tugboats, barges and scows in the area. All work will be outside of but near the shipping channel. All mariners are advised that a slow bell may be required upon request. All marine equipment operators will be monitoring VHF-FM Channel 65 and Channels 16 and 13. Work vessels will monitor Channel 13 and 16. Mariners are advised to proceed with caution when transiting the area.	

## Taylor Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Taylor Creek Channel Daybeacon 9	34800	STRUCT DEST/TRUB	FD

## Teaches Hole Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Teaches Hole Lighted Buoy 11	28945	OFF STATION	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sector North Carolina, Submerged Lands Act (SLA) - Teaches Hole Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-03-24 Location: 35.21313° N / 75.73104° W 35.20655° N / 75.72995° W 35.20329° N / 75.72872° W 35.20486° N / 75.72145° W 35.20255° N / 75.72003° W 35.20134° N / 75.72924° W 35.20302° N / 75.73201° W 35.20865° N / 75.73246° W 35.21224° N / 75.73339° W 35.21313° N / 75.73104° W Shoaling exists in various locations throughout Hatteras Inlet Channel to a depth of 2 feet at mean low water. Shoaling continues to encroach the channel near Hatteras Inlet Channel Lighted Buoy 12A (LLNR28732.1), and Hatteras Inlet Channel Buoy 15 (LLNR 28736). Depths of less than 4 feet MLW have been reported between Hatteras Inlet Channel Buoy 18 (LLNR 28760) and Hatteras Channel Lighted Buoy 19 (LLNR 28760). Some aids to navigation in the inlet may be unreliable.	

## Thimble Shoal Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Norfolk Entrance Reach Range Front Warning Light	9370	LT EXT	FD
Norfolk Entrance Reach Range Rear Warning Light	9375	LT EXT	FD

## Trent River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Trent River Daybeacon 6	34270	STRUCT DEST/TRUB	FD
Trent River Daybeacon 12	34290	STRUCT DEST/TRUB	FD

## Unknown

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Windmill Point Marina Light 6	14955	DBD DMGD	PA
Windmill Point Marina Light 2	14935	DBD DMGD	PA
Windmill Point Marina Light 3	14940	DBD DMGD	PA
Windmill Point Marina Light 5	14950	DBD DMGD	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
New River - New River Cape Fear River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	Shoaling has been observed in the vicinity of Bogue Sound - New River Buoy 72A (LLNR 39300) and Bogue Sound - New River Buoy 74 (LLNR 39305) depths as low as 4 ft MLW extending into the channel. See SEC NC BNM 0118-24.	

## Upper Chesapeake Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Upper Chesapeake Channel Lighted Buoy 8	8375	LT EXT	FD
Upper Chesapeake Channel Lighted Buoy 34	8620	LT EXT	FD
Upper Chesapeake Channel Lighted Buoy 48	8900	LT EXT	FD
Upper Chesapeake Channel Lighted Buoy 50	8920	LT EXT	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Fairlee Creek Buoy 9	27420	OFF STATION	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - Upper Chesapeake Channel/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-02-27 To: 2025-03-13 Location: 39.05705° N / 76.28366° W Aid Name: Love Point Light LLNR: 8340 Action: CHANGE Action Type Change Light System Primary Red Sector has been removed. Aid now displays an all-round FL W 6s at 31ft. Nominal Range of the lantern has been reduced to 7NM.	Lat: 39° 03' 25" Lon: -076° 17' 01"
Chesapeake Channel - Upper Chesapeake Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2025-01-13 To: 2025-07-12 Location: 39.32609° N / 76.20404° W 39.32485° N / 76.2027° W 39.31862° N / 76.2115° W 39.31995° N / 76.21289° W 39.32609° N / 76.20404° W A USACE Survey conducted on August 26, 2024, has identified shoaling approximately 800 yds north of Upper Chesapeake Channel Lighted Buoy 38 (LLNR 8640) across the entire channel width indicating a least depth of 32.4 feet at mean low water. Mariners are advised to use caution in the area.	
Chesapeake Channel - Upper Chesapeake Channel/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-02-28 To: 2025-03-21 Location: 39.09464° N / 76.30117° W - Swan Point Channel Between 14 March and 21 March 2025, EA Engineering, Science, and Technology, Inc., PBC (EA) will be conducting sediment sampling operations in and around the Upper Chesapeake Bay Channels and Baltimore Harbor. Update four samples will be collected in various locations with each channel. Work will be performed during daylight hours aboard the R/V Virginia, a 93-foot research vessel owned and operated by Virginia Institute of Marine Science. The R/V Virginia will be conducting sediment sampling operations in the approach channels using grab sampling techniques. During the sediment sampling operations, the vessel will be anchored using a dynamic position system but may still have restricted maneuverability and requests a slow bell and no wake. The R/V Virginia will be monitoring VHF channels 13 and 16 and can be reached directly via cell phone by contacting Mr. Michael Durbano (609-332-0534) or Ms. Kiersten Miller (239-405-3611).	Lat: 39° 05' 41" Lon: -076° 18' 04"

## Upper Delaware River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Upper Delaware River Channel Lighted Buoy 18	3775	SINKING/MISSING	FD
Upper Delaware River Channel Lighted Buoy 20	3785	LT EXT	FD
Upper Delaware River Channel Lighted Buoy 78	4175	LT EXT	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Upper Delaware River Channel Lighted Buoy 18	3775	RELOCATED	FD
Upper Delaware River Channel Lighted Buoy 58	4070	RELOCATED FOR DREDGING	FD
Upper Delaware River Lighted Buoy 60	4075	RELOCATED FOR DREDGING	FD
Upper Delaware River Lighted Buoy 65	4095	RELOCATED FOR DREDGING	FD
Upper Delaware River Lighted Buoy 72	4160	RELOCATED FOR DREDGING	FD



## Upper Machodoc Creek Dahlgren Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Potomac River - Upper Machodoc Creek Dahlgren Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported The ACOE Survey of St. George Creek Channel dated April 2021, indicates shoaling across the entire channel. The shoaling is from 850 feet up the channel of St. George Creek West Channel Warning Light A (LL 16760) to 500 feet up the channel of St. George Creek West Channel Warning Daybeacon B (LL 16765), with a least depth of 3.1 feet MLLW. From: 2024-08-05 To: 2025-08-19 Location: 38.13635° N / 76.50126° W 38.13549° N / 76.50038° W 38.13191° N / 76.50667° W 38.1329° N / 76.50783° W 38.13635° N / 76.50126° W	
Chesapeake Channel - Potomac River/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported U. S. Army Corps of Engineers Survey of Bonum Creek indicates shoaling, to less than 2 feet MLLW, in the channel. From: 2024-08-13 To: 2025-12-06 Location: 38.09909° N / 76.57955° W 38.09874° N / 76.57894° W 38.09597° N / 76.58116° W 38.09622° N / 76.58178° W 38.09909° N / 76.57955° W	
Chesapeake Channel - Potomac 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: 2024-09-09 To: 2027-02-01 Location: 38.88825° N / 77.0525° W 38.88012° N / 77.04183° W 38.88018° N / 77.04055° W 38.8799° N / 77.04009° W 38.87968° N / 77.04177° W 38.8854° N / 77.04958° W 38.88812° N / 77.05278° W 38.88825° N / 77.0525° W Starting on April 15th, 2024 Cianbro Corporation will be mobilizing to begin the Tidal Basin and West Potomac Park Seawall Rehabilitation Project for The National Park Service. This project is scheduled from April 15th, 2024 to February 1st, 2027; with waterside activities being completed by the end of 2026. Starting in mid-June of 2024, one (1) temporary trestle will be installed between 38.8805754591474N, -77.04249015204742W and will extend approximately 94 feet into the river. In July 2024, one additional (1) temporary trestle in the Tidal Basin will be installed at 38.88154282457337N, -77.04085444069864W and will extend approximately 55 feet into the basin. The work area in the Potomac River will span from Arlington Memorial Bridge to The Inlet Bridge following the shoreline of West Potomac Park in stages starting in March of 2025. Directly surrounding the work areas we will have turbidity curtain deployed to contain the work impact zone, two (2) Turbidity Monitoring Bouy's Twenty-Five (25) LF upstream and downstream from the immediate work area. Additional equipment such as boats, crane barges, and material barges in the Potomac River to facilitate the completion of the work. While work is in proximity to a navigable channel, mariners are asked to refrain from entering the work area and maintain a respectful distance with minimize wake to prevent any hazardous conditions from arising for the safety of our Team Members and the traveling public.	

## Upper Pocomoke River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Pocomoke River - Upper Pocomoke River/ATON/Advanced Notice of Change	Advanced Notice of Change	After January 14, 2025 the Coast Guard will begin discontinuing: Upper Pocomoke River Warning Daybeacon A (LLNR 22615).	Lat: 38° 08' 34" Lon: -075° 26' 29"
Pocomoke River - Upper Pocomoke River/ATON/Advanced Notice of Change	Advanced Notice of Change	After January 14, 2025 the Coast Guard will begin discontinuing: Upper Pocomoke River Buoy 2 (LLNR 22620).	Lat: 38° 09' 03" Lon: -075° 26' 16"
Pocomoke River - Upper Pocomoke River/ATON/Advanced Notice of Change	Advanced Notice of Change	After January 14, 2025 the Coast Guard begin discontinuing: Upper Pocomoke River Buoy 4 (LLNR 22625).	Lat: 38° 08' 58" Lon: -075° 26' 05"
Pocomoke River - Upper Pocomoke River/ATON/Advanced Notice of Change	Advanced Notice of Change	After January 14, 2025 the Coast Guard will begin discontinuing: Upper Pocomoke River Buoy 5 (LLNR 22635).	Lat: 38° 09' 31" Lon: -075° 25' 28"
Pocomoke River - Upper Pocomoke River/ATON/Advanced Notice of Change	Advanced Notice of Change	After January 14, 2025 the Coast Guard will begin discontinuing: Upper Pocomoke River Buoy 6 (LLNR 22640).	Lat: 38° 09' 30" Lon: -075° 25' 23"

## Upper Potomac River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Upper Potomac River Light 14	17910	STRUCT DEST/TRLB/HAZ NAV	FD
Upper Potomac River Light 15	17930	STRUCT DEST/HAZ NAV/TRLB	FD
Upper Potomac River Light 23	18055	STRUCT DEST/HAZ NAV/TRLB	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
National Harbor Channel Light 4	18601.02	LT EXT	PA
National Harbor Channel Light 5	18601.03	LT EXT	PA
Potomac River Light 44	18095	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Potomac River - Upper Potomac River/General/Bridges/Inspection	Bridges	General/Bridges/Inspection From: 2025-02-28 To: 2025-03-15 Location: 38.875125° N / 77.03906° W Bridge Name: Charles Fenwick Railroad Bridge Mariners are advised that an engineering firm, on behalf of Washington Metropolitan Area Transit Authority, will be performing inspections on the railroad – Charles Fenwick (Yellow Line) Bridge over the Potomac River, mile 109.8, at Washington D. C. The inspections will be performed between 7 a.m. to 5 p.m., from March 10, 2025, through March 14, 2025. There will be no impact to the navigational channel. Inspection vessel may be reached on VHF-FM channel 16. Mariners should use caution when transiting the area.	Lat: 38° 52' 30" Lon: -077° 02' 21"
Potomac River - Upper Potomac 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: 2025-02-03 To: 2025-05-05 Location: 38.76873° N / 77.04723° W 38.768° N / 77.04589° W 38.76699° N / 77.04533° W 38.76588° N / 77.04567° W 38.76413° N / 77.04651° W 38.76321° N / 77.04683° W 38.76348° N / 77.04787° W 38.76578° N / 77.04822° W 38.76862° N / 77.04836° W 38.76873° N / 77.04723° W Coastal Design & Construction, Inc. will be conducting repair of stone sills along the dyke Marsh Wetlands from February 3, 2025 to May 5, 2025. Seven temporary moorings will be established for barge moorings in the area. All barges will be in accordance with CG regulations. Tugs Kat II and Capt Dale will be on scene and monitor VHF-FM 13 & 16.	

## Upper Thorofare

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Haines Point Obstruction Buoy HP	23555	MISSING	FD
Upper Thorofare Channel Daybeacon 6	23570	DAYMK MISSING	FD

## Upper York River

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Upper York River Channel Light 20	13950	STRUCT DEST/HAZ NAV/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
York River - Upper York 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: 2025-03-03 To: 2025-05-30 Location: 37.58147° N / 76.79863° W 37.58096° N / 76.79773° W 37.57851° N / 76.79998° W 37.57525° N / 76.80127° W 37.57249° N / 76.80082° W 37.57234° N / 76.80191° W 37.57535° N / 76.80243° W 37.58014° N / 76.79985° W 37.58147° N / 76.79863° W Coastal Design & Construction, Inc. will conduct installation of stone sills and shoreline restoration along the Mattaponi Indian Reservation from March 10, 2025 to May 30, 2025. Four temp barge mooring will be established in the vicinity. All barges will be light in accordance with CG regulations.	
York River - Upper York River/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-03-05 To: 2025-08-02 Location: 37.24936° N / 76.52286° W 37.2427° N / 76.50979° W 37.24122° N / 76.51108° W 37.24757° N / 76.52421° W 37.24936° N / 76.52286° W Mariners are advised that Coastal Seaplanes will commence seaplane operations on the Elizabeth River and York River starting March 10th, 2025 and continuing indefinitely. Operations will occur daily between dawn and dusk. Seaplane activity will include takeoffs, landings, and taxiing within the vicinity of the designated seaplane bases: All vessels are requested to exercise caution when navigating near these areas, maintain a safe distance from seaplanes in operation, and be aware of potential seaplane movements during the specified times. Seaplane pilots will monitor VHF-FM Channel 16 for coordination. For additional information, contact Coastal Seaplanes at: info@coastalseaplanes.com, 757-206-2919.	

## Urbanna Creek

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Robinson Creek Daybeacon 3	15280	STRUCT DEST/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Rappahannock River - Urbanna Creek/ATON/Advanced Notice of Change	Advanced Notice of Change	On November 6, 2024 the Coast Guard received a report that Robison Creek Daybeacon 3 (LLNR 15280) was damaged. The local servicing unit responded and reported that the daybeacon was missing with no wreckage and set a temporary unlighted buoy. Due to the increasing shoaling in Robison Creek the Coast Guard is not able to rebuild the daybeacon and on/or about March 10, 2025 and will discontinue the temporary buoy.	Lat: 37° 39' 08" Lon: -076° 34' 40"

## Virginia Inside Passage

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
North Channel - Virginia Inside Passage/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Norfolk District Army Corp of Engineers Survey of Quinby Creek; dated 11 Feb 2020, indicated significant shoaling with least depth of 6.0'MLLW to 1.2'MLLW at Quinby Creek Warning Daybeacon J (LLNR 6785). From: 2024-08-13 To: 2025-03-26 Location: 37.54828° N / 75.72977° W 37.53148° N / 75.72156° W 37.53084° N / 75.72312° W 37.54739° N / 75.7317° W 37.54828° N / 75.72977° W	

## Wachapreague Inlet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
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Wachapreague Inlet Buoy 1	6605	MISSING	FD
Wachapreague Inlet Buoy 2	6610	OFF STA	FD
Wachapreague Inlet Buoy 3	6615	OFF STA	FD
Wachapreague Inlet Lighted Buoy 5	6625	OFF STATION	FD

## Walter Slough

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Walter Slough Daybeacon 2	28305	STRUCT DEST/TRUB	FD
Walter Slough Light 3	28310	STRUCT DEST/TRLB	FD
Walter Slough Buoy 12	28355	OFF STATION	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Walter Slough Buoy 6A	28326	DISCONTINUED FOR DREDGING	FD
Walter Slough Buoy 8A	28337	DISCONTINUED	FD

## Wanchese Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Wanchese Channel Daybeacon 5	28460	STRUCT DEST/TRUB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Wanchese Channel/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-25 To: 2025-04-13 Location: 35.84332° N / 75.60772° W 35.84318° N / 75.60764° W 35.8417° N / 75.61198° W 35.84181° N / 75.61201° W 35.84332° N / 75.60772° W Encroaching shoaling is present between Wanchese Channel Buoy 2 (LLNR 28445) and Wanchese Channel Daybeacon 4 (LLNR 28455) extending into channel.	

## Waterway Name Not Found

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Pasquotank River Entrance Light PR	31390	LT EXT	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Back River South Channel Junction Daybeacon WC	12962	MISSING	PA
Back River South Channel Daybeacon 5	12955	MISSING	PA
Dandy Haven Marina Entrance Daybeacon 11	13010	MISSING	PA
Back River South Channel Daybeacon 4	12954	DAYMK MISSING	PA
Longs Creek Daybeacon 4	27075	DAYMK IMCH	PA

## Webster Cove

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Webster Cove Channel Daybeacon 3	23800	STRUCT DEST/TRLB	FD

## Western Part Of Pamlico Sound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Royal Shoal Light 3	32370	DAYMK MISSING	FD

## White Creek

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Indian River Inlet - White Creek/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported Shoaling was observed in White Creek to 2 – 5 feet at MLW. Floating Aids to Navigation have been discontinued while fixed aids to navigation have been converted to Warning Daybeacons with "Danger Shoal" on them. From: 2024-08-05 To: 2025-10-14 Location: 38.57784° N / 75.0989° W 38.57683° N / 75.09469° W 38.55851° N / 75.08757° W 38.55959° N / 75.09074° W 38.56871° N / 75.09701° W 38.57784° N / 75.0989° W	

## Whitehall Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sharps Point Light	20067	LT EXT	PA

## Willoughby Bay

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
James River - Willoughby Bay/General/Bridges/Modification	Bridges	General/Bridges/Modification From: 2024-10-07 To: 2026-08-01 Location: 36.96379° N / 76.2791° W Bridge Name: Interstate 64 Westbound Bridge Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be modifying the existing bridge I-64/US 60 (Hampton Roads Beltway/Willoughby Bay) Bridge across Willoughby Bay, mile 1.5, at Norfolk, VA, commonly called the Willoughby Bay Bridge. Construction activities will begin on June 7, 2021, and are expected to continue through December, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The project will involve widening the existing two-lane eastbound and westbound structures into two four-lane structures. This will be done by constructing an additional vehicular lane on each side of the existing eastbound structure and constructing an additional vehicular lane on each side of the existing westbound structure. The modified bridge will be a fixed bridge with a horizontal clearance of 50 feet and a vertical clearance of 25 feet above mean high water. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new bridge spans or located within the specific Mooring/Safe Harbor area. Bridge Structures/Work Trestles: Mariners are advised to maintain a safe distance of 300 feet to the south and 50 feet to the north from the Willoughby Bay Bridge. Construction managers may establish safe transit corridors through bridge trestles as construction activity permits. Work trestles will be constructed extending on out from the North and South shorelines. Willoughby Mooring and Safe Harbor Area – As charted. Mariners are advised to keep clear of the mooring/safe harbor area and are not permitted entry or mooring within the exclusion zone throughout the duration of the project. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels and channels 67 & 71 while operating in the project area. To reach an on-scene manager, call Hampton Roads Connector Partners at 757-703-6060 and the call will be forwarded to an On-Call Hampton Roads Connector Partners Marine contact. You may also contact Hampton Roads Connector Partners via email at MarineOps@hrpcjv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a> .	Lat: 36° 57' 50" Lon: -076° 16' 45"
James River - Willoughby Bay/General/Bridges/Modification	Bridges	General/Bridges/Modification From: 2024-10-07 To: 2026-08-01 Location: 36.96355° N / 76.2791° W Bridge Name: Interstate 64 Eastbound Bridge Mariners are advised that a construction firm, on behalf of Virginia Department of Transportation, will be modifying the existing bridge I-64/US 60 (Hampton Roads Beltway/Willoughby Bay) Bridge across Willoughby Bay, mile 1.5, at Norfolk, VA, commonly called the Willoughby Bay Bridge. Construction activities will begin on June 7, 2021, and are expected to continue through December, 2025. Marine construction activity will take place 24-hours per day, seven days a week. The project will involve widening the existing two-lane eastbound and westbound structures into two four-lane structures. This will be done by constructing an additional vehicular lane on each side of the existing eastbound structure and constructing an additional vehicular lane on each side of the existing westbound structure. The modified bridge will be a fixed bridge with a horizontal clearance of 50 feet and a vertical clearance of 25 feet above mean high water. Detailed project information and information concerning waterway closures will be provided via updated local notice to mariners, broadcast notice to mariners and marine safety information bulletins. Tugs, crane barges, material barges, support vessels and crew boats will be operating or stationed in the vicinity of the existing and new bridge spans or located within the specific Mooring/Safe Harbor area. Bridge Structures/Work Trestles: Mariners are advised to maintain a safe distance of 300 feet to the south and 50 feet to the north from the Willoughby Bay Bridge. Construction managers may establish safe transit corridors through bridge trestles as construction activity permits. Work trestles will be constructed extending on out from the North and South shorelines. Willoughby Mooring and Safe Harbor Area – As charted. Mariners are advised to keep clear of the mooring/safe harbor area and are not permitted entry or mooring within the exclusion zone throughout the duration of the project. Communications: Hampton Roads Connector Partners tugs and vessels will monitor VHF-FM channels 13 and 16 when work is in progress or vessels and channels 67 & 71 while operating in the project area. To reach an on-scene manager, call Hampton Roads Connector Partners at 757-703-6060 and the call will be forwarded to an On-Call Hampton Roads Connector Partners Marine contact. You may also contact Hampton Roads Connector Partners via email at MarineOps@hrpcjv.com. In case of emergency, please contact USCG Sector Virginia Command Center on VHF-FM Channel 16 or 757-483-8567. Project information may be found at <a href="https://hrbtexpansion.org">https://hrbtexpansion.org</a> .	Lat: 36° 57' 49" Lon: -076° 16' 45"
James River - Willoughby Bay/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-17 To: 2025-06-20 Location: 36.95428° N / 76.28576° W 36.95216° N / 76.28514° W 36.95133° N / 76.28844° W 36.95343° N / 76.28917° W 36.95428° N / 76.28576° W Manson Construction dredge gear staging area for Dredge Bayport in Chesapeake Bay South Approach dredge project. Operations will begin January 8, 2025 and run to June 20, 2025.	

## Wormley Creek

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Wormley Creek Marina Buoy 6	13645	MISSING	PA

## Wrightsville Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Wrightsville Channel Daybeacon 13	30215	STRUCT DEST/TRUB	FD
Wrightsville Channel Daybeacon 25	30255	STRUCT DEST/HAZ NAV/TRLB	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Masonboro Inlet - Wrightsville Channel/General/Marine Events/Regatta (Race)	Marine Events	General/Marine Events/Regatta (Race) From: 2025-02-24 To: 2025-12-31 Location: 34.20726° N / 77.80402° W 34.20534° N / 77.79913° W 34.1965° N / 77.80573° W 34.19749° N / 77.80759° W 34.19996° N / 77.80528° W 34.20292° N / 77.80579° W 34.20523° N / 77.80402° W 34.20619° N / 77.80521° W 34.20726° N / 77.80402° W Mariners are advised that the Carolina Yacht Club will host a series of regattas in the Atlantic Ocean near Masonboro Inlet and Banks Channel in Wrightsville Beach, NC. Approximately 45 regattas will take place from February 24, 2025 through January 1, 2026. Race coordinators will monitor local vessel traffic and can be contacted via VHF Marine Radio Channel 78. The sailing schedule can be found at <a href="http://www.carolinayachtclub.org">www.carolinayachtclub.org</a> . For any questions or comments, please contact the Coast Guard Sector North Carolina Marine Event Coordinator at (571) 608-8783. No restrictions will be placed on the navigable channel.	
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## Wye River

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Wye River Daybeacon 5	26135	STRUCT DEST/TRUB	PA
Wye East River Buoy 3	26160	STRUCT DEST/TRUB	PA

## Wysocking Bay

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Wysocking Bay Entrance Light 3	32155	LT EXT	FD
Wysocking Bay Light 6	32170	LT EXT	FD

## Yeocomico River

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
West Yeocomico River Daybeacon 6	16825	HAZ NAV/STRUCT DMGD	PA

## York River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Chesapeake Channel - York River/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-03-05 To: 2025-08-02 Location: 37.24004° N / 76.50498° W 37.2363° N / 76.49758° W 37.23507° N / 76.49861° W 37.23892° N / 76.50588° W 37.24004° N / 76.50498° W Mariners are advised that Coastal Seaplanes will commence seaplane operations on the Elizabeth River and York River starting March 10th, 2025 and continuing indefinitely. Operations will occur daily between dawn and dusk. Seaplane activity will include takeoffs, landings, and taxiing within the vicinity of the designated seaplane bases: All vessels are requested to exercise caution when navigating near these areas, maintain a safe distance from seaplanes in operation, and be aware of potential seaplane movements during the specified times. Seaplane pilots will monitor VHF-FM Channel 16 for coordination. For additional information, contact Coastal Seaplanes at: <a href="mailto:info@coastalseaplanes.com">info@coastalseaplanes.com</a> , 757-206-2919.	

## York Spit Swash Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
York Spit Swash Channel Light 3	14110	STRUCT DEST/HAZ NAV/TRLB	FD