



U.S. Department of Homeland Security

United States Coast Guard

## LOCAL NOTICE TO MARINERS

District: 9

Week: 47/24

Issued by: Commander (dpw)  
Ninth Coast Guard District  
1240 East Ninth Street,  
Cleveland, OH 44199-2060  
Telephone: (571) 608-1683

Direct questions about this LNM to the above address.

All distances in this publication are STATUTE MILES unless otherwise noted.\*

\*District Nine Internet Address\* <https://www.atlanticarea.uscg.mil/Our-Organization/District-9/>

\*District Nine Local Notice to Mariners email Address\* [D09-DG-District-D9-LocalNoticetoMariners@uscg.mil](mailto:D09-DG-District-D9-LocalNoticetoMariners@uscg.mil)

\*\* Navigation Information Service watchstander, 24 hours a day at (703) 313-5900 \*\*\*Internet Address\*\*  
<https://www.navcen.uscg.gov/>

Light List Reference: Commandant Publication P16502.7, VOL VII, 2023 Edition

Coast Pilot Reference: 2024 U.S. Coast Pilot 6 Great Lakes 54th Edition

Coast Pilots, along with corrections are available at: <https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html>

The Local Notice to Mariners is available on the Internet at <https://www.navcen.uscg.gov/local-notice-to-mariners-by-cg-district> You will also have

links to other government agencies- web pages including the US Army Corps of Engineers and the National Ocean Service.

**REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT**

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a

week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The

NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU

notices can be obtained via email subscription through the USCG Navigation Center website:

<https://cgls.uscg.mil/mailman/listinfo/nanu>. In addition,

the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of

radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mail to:

[webmaster@smtp.navcen.uscg.mil](mailto:webmaster@smtp.navcen.uscg.mil), or on the internet

at: <https://www.navcen.uscg.gov>

# Local Notice to Mariners for District 9      LNM 47/24

## Algoma

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Algoma Light 1	20980	DISCONTINUED	FD

## Ashtabula Harbor

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Erie - Ashtabula Harbor/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: 2024-10-01 To: 2025-03-30 Location: 41.91835° N / 80.7905° W 41.91832° N / 80.78703° W 41.91618° N / 80.78385° W 41.91561° N / 80.7866° W 41.91621° N / 80.78806° W 41.91835° N / 80.7905° W A submerged breakwater was constructed in Ashtabula harbor. It is connected to the existing East Breakwater. The submerged breakwater is connected to the East Breakwater at the first angle point of the East Breakwater, as entering the harbor, from the lake. All elevations referenced are referred to Low Water Datum (LWD), IGLD 1985. The center line of the submerged breakwater approximately follows the same azimuth as the first segment of the East Breakwater, in a south easterly direction, for approximately 1000', then slightly bends to the east for another two segments, for approximately 500'. The first 1000' (Area "A") has a crest design height of -2.0' with a crest width of 9', and a footprint of approximately 150', with the next 100' transitioning to the dimensions in the next item. The final 400 (Area "B") has a crest height of -5.0', with a crest width of 9', and a footprint of approximately 50'	

## Bay Point State Park Hazard

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Johnson Island Light 1	5247	LT EXT	PA

## BIG TRAVERSE BAY

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Warroad Range Rear Light	17020	LT EXT	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Driftwood Point Light	16963	DISCONTINUED	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
BIG TRAVERSE BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-16 To: 2025-03-15 Location: 49.30778° N / 94.825° W Aid Name: Oak Island Lighted Buoy 2 LLNR: 16977 Action: CHANGE Action Type Change Light Characteristic Action: RENAME Oak Island Buoy 2 (LLNR 16977) will be renamed Oak Island Lighted Buoy 2, and the previously unlighted buoy will be lit with a flashing red light. The characteristics of the light will be Fl R 4s. The buoy will be relocated to position 49°18'28"N, 094°49'30"W in order to mark best water. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 49° 18' 28" Lon: -094° 49' 30"
BIG TRAVERSE BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-16 To: 2024-11-22 Location: 49.30476° N / 94.82328° W Aid Name: Oak Island Buoy 4 LLNR: 16976 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 49° 18' 17" Lon: -094° 49' 24"

## Black River Bay.

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Black River Bay Buoy 10	1930	OFF STA	PA

## Black Rock Canal

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Strawberry Island Cut - Black Rock Canal/General/Bridges/Rehabilitation	Bridges	NY - LAKE ERIE – Buffalo Harbor – Chart 14833 From January 1 through March 31, 2025, the Canadian National International Railroad Bridge at mile 3.8 over the Black Rock Canal will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time. [30/23]	Lat: 42° 55' 52" Lon: -078° 54' 08"

Strawberry Island Cut - Black Rock Canal/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-01-01 To: 2025-03-18 Location: 42.93125° N / 78.90222222° W Bridge Name: Canadian National Railroad Bridge Lee	Lat: 42° 55' 52" Lon: -078° 54' 08"
Strawberry Island Cut - Black Rock Canal/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-10-15 To: 2024-12-13 Location: 42.93422° N / 78.90579° W The U.S. Army Corps of Engineers Buffalo District will be conducting marine drilling operations inside the lock chamber. Hours of operation are from 0700 to 1900 Monday through Friday. Lockage times will vary daily. Black Rock Lock can be reached on VHF 16. All mariners are advised to coordinate their transit with the Lockmaster.	Lat: 42° 56' 03" Lon: -078° 54' 21"

## CALUMET AND INDIANA HARBORS

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/General/Bridges/Maintenance	Bridges	*****REVISED***** IL - LAKE MICHIGAN – Calumet-SAG Channel – Chart 14927 From February 20, 2024, through November 1, 2025, scaffolding that hangs approximately 6-feet below low steel will be installed under one half of the 127th Street Bridge at Mile 18.81 (CORPS MILE 314.2) over the Calumet-SAG Channel. A 40-foot by 50-foot barge will be used at the bridge and will move if provided a 30-minute advance notice of arrival on VHF-FM marine Channel 16. [03/24] [04/24] [10/24]	Lat: 41° 39' 41" Lon: -087° 44' 59"
LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/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: 2024-09-30 To: 2024-12-30 Location: 41.65234° N / 87.56666° W Roen Salvage Company will be conducting scour stone placement from 0600 to 1800 7 days a week. Tug Stephan M. Asher can be contacted on VHF channels 7 and 16. The crane-barge Derrick 3 will also monitor channel 7. Work will be occurring in front of the TJ O'Brien lock. Commercial traffic will need to provide 30-60 minutes notice for passage. Recreational traffic shall stay clear and navigate around operations at a safe distance. When construction activities are paused, construction equipment will be moored east of the TJ O'Brien Lock outside of the channel.	Lat: 41° 39' 08" Lon: -087° 33' 60"

## Canoe Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Canoe Channel Daybeacon 8	17210	STRUCT DEST/TRUB	FD

## Chicago Harbor

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Chicago Harbor Municipal Pier No. 1 Light	20005	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Chicago Harbor/General/Bridges/Maintenance	Bridges	IL - LAKE MICHIGAN – Calumet-SAG Channel from December 23, 2024, through February 17, 2025, between the hours of 0700 to 1800, daily, contractors will utilize a snooper truck under the 127th Street Bridge at Mile 18.81 (CORPS MILE 314.2) over the Calumet-SAG Channel. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass.	Lat: 41° 39' 41" Lon: -087° 44' 59"
LAKE MICHIGAN - Chicago Harbor/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-04-14 Location: 41.88847° N / 87.6052° W The Chicago Harbor Lock will be closed to all vessel traffic starting from 8 a.m. CST on Saturday, November 16, 2024 through 4 p.m. CST Monday, April 14, 2025 for repairs to the chamber walls and floor.	Lat: 41° 53' 18" Lon: -087° 36' 19"

## CHICAGO LAKE FRONT

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Filtration Plant Breakwater North End Light	19865	LT EXT	PA
Filtration Plant Breakwater South End Light	19860	LT EXT	PA

## Chicago North Side

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Chicago North Side/General/Bridges/Maintenance	Bridges	IL - LAKE MICHIGAN – Chicago Harbor – Chart 14927 From October 14 through December 6, 2024, between the hours of 0700 and 1600, Monday through Friday, a 50-foot by 25-foot barge will be working under the Grand Avenue Bridge at Mile 2.00 (CORPS MILE 325.9) over the North Branch of the Chicago River. The barge will monitor VHF-FM Marine Channel 16 and will move with a 1-hour advance notice. [40/24]	Lat: 41° 53' 29" Lon: -087° 38' 28"

## Chippawa Channel

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Big Six Mile Creek Light	3335	DBD DMGD	PA

## Cleveland Harbor

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Cleveland Harbor East Basin Channel Lighted Buoy 8	4155	LT EXT	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Cleveland Harbor/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2024-09-20 To: 2025-03-19 Location: 41.52373° N / 81.68413° W A fixed 10ft log sticking approximately 20 yards outside of the Cleveland Harbour breakwall.	Lat: 41° 31' 25" Lon: -081° 41' 03"
Lake Erie - Cleveland Harbor/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2024-10-01 To: 2025-03-30 Location: 41.48967° N / 81.69843° W Submerged obstructions were reported and confirmed in location 41° 29.380' N, 081° 41.906' W (NAD83) on the Cuyahoga river's left descending bank just east of the Columbus Road Bridge. The USACE completed a hydrological survey on 07 December 2023, which identified four obstructions on the river's bottom believed to be sections of steel corrugated bulkhead originating from a nearby retaining wall. The failed sections settled at the bottom of the river approximately 20 feet into the navigational channel and were measured to be between 18-21 feet from the water's surface. Marines may contact the Sector Eastern Great Lakes Command Center with any questions by phone at 716-843-9596. The most current USACE Hydrographic Survey data can be found on their website here: Buffalo District Maps and Charts (army.mil). All mariners are requested to transit the area with extreme caution.	Lat: 41° 29' 23" Lon: -081° 41' 54"
Lake Erie - Cleveland Harbor/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-12 To: 2025-05-11 Location: Cuyahoga River Ryba Marine will be dredging upper Cuyahoga River. Vessel on scene is Tug Kathy Lynn on VHF 13 and 16.	

## Crooked Lake

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Crooked Lake/ATON/ATON Changes	ATON Changes	ATON/ATON Changes From: 2024-11-07 To: 2025-05-06 Location: 45.41847° N / 84.80226° W Aid Name: Crooked Lake Daybeacon 82 LLNR: 12145 Action: CHANGE Action Type Change Aid Subtype From FL to FX	Lat: 45° 25' 06" Lon: -084° 48' 08"

## Detroit River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
WEST END OF LAKE ERIE - Detroit River/General/Bridges/Construction	Bridges	*****REVISED**** MI - DETROIT RIVER – Main Channel – Chart 14848 From November 1, 2022, through December 1, 2024, contractors will be constructing the Gordie Howe International Bridge at mile 16.7 over the Detroit River. No equipment will be placed in the water. Overhead work will have temporary steady burning yellow lights to mark new construction. A moving platform with quick flashing red lights and orange or red ball fenders on the bottom four corners with a safety net that hangs approximately 15-feet below low steel will be constructing the bridge. Mariners should avoid passing directly under the platform at any time. Snooper type vehicles will be utilized on the bridge throughout construction. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. When construction is completed and all equipment removed, the final vertical clearances for the bridge will be 152-feet for the center 100-feet of the navigation channel. No less than 137-feet of vertical clearance will be available at the channel limits. Vertical clearances are based on IGLD85. [47/20] [07/22] [02/24] [30/24] NOTE: Over the water construction is basically complete and extensions to construction have been issued to accommodate demobilization of equipment.	Lat: 42° 17' 20" Lon: -083° 05' 51"
WEST END OF LAKE ERIE - Detroit River/General/Bridges/Maintenance	Bridges	MI - DETROIT RIVER – River Rouge – Chart 14854 From December 2 through December 10, 2024, between the hours of 0700 and 1700, Monday through Saturday, the Fort Street Bridge at Mile 2.20 over the River Rouge will require a 2-hour advance notice for openings. Mariners should provide advance notice directly to the drawtender. [43/24]	Lat: 42° 17' 28" Lon: -083° 08' 33"

## Duluth Harbor

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Duluth Harbor Basin Lighted Buoy 5	15905	LT EXT	FD
Duluth Harbor Basin Lighted Buoy 7	15925	LT EXT	FD

## East Outer Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
East Outer Channel Lighted Buoy 3	6905	OFF STATION	FD

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
East Outer Channel Lighted Buoy 2	6900	WATCHING PROPERLY	FD	2024-11-14

## Fleming Channel

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
William Livingstone Memorial Light	8240	Reduced Intensity	FD

## Great Lakes

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
General/Miscellaneous	Miscellaneous	General/Miscellaneous GREAT LAKES - Great Lakes Water Levels The current and four week expected water level table for the Great Lakes, Connecting Channels and the St. Lawrence River, will be published in Enclosure 1 following SECTION VIII - LIGHT LIST CORRECTIONS of the Local Notice to Mariner or by visiting the link below: <a href="https://www.lre.usace.army.mil/Missions/Great-Lakes-Information/Great-Lakes-Water-Levels/Water-Level-Forecast/Connecting-Channels- Forecast/">https://www.lre.usace.army.mil/Missions/Great-Lakes-Information/Great-Lakes-Water-Levels/Water-Level-Forecast/Connecting-Channels- Forecast/</a>	Lat: 43° 35' 50" Lon: -084° 45' 59"
LAKE MICHIGAN - Great Lakes/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2024-11-13 To: 2025-04-01 The Coast Guard will be conducting icebreaking operations during the upcoming winter throughout the Great Lakes, connecting waterways, and adjacent rivers and harbors. Owners of vessels and structures which may be affected are advised to take precautions to protect their property.	Lat: 43° 36' 49" Lon: -084° 46' 25"
General/Miscellaneous	Miscellaneous	General/Miscellaneous USACE NOTICE TO NAVIGATION INTERESTS Current Federal Channel conditions, shoaling, and the most recent channel surveys are available at the following Army Corps of Engineers web sites: Buffalo: <a href="http://www.lrb.usace.army.mil/">http://www.lrb.usace.army.mil/</a> Detroit: <a href="http://www.lre.usace.army.mil/">http://www.lre.usace.army.mil/</a> Chicago: <a href="http://www.lrc.usace.army.mil/">http://www.lrc.usace.army.mil/</a> Rock Island: <a href="http://www.mvr.usace.army.mil/">http://www.mvr.usace.army.mil/</a> St. Paul: <a href="https://www.mvp.usace.army.mil/">https://www.mvp.usace.army.mil/</a>	

## Harrisville

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Harrisville Entrance Buoy 2	11323	OFF STATION	FD

## Holland Harbor

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE HURON - LAKE MICHIGAN/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-10-01 To: 2024-11-30 Location: Dredging Holland Inner, MI Federal Channel. Our submerged dredge pipe will lie on the lake floor, marked by orange round buoys every 500 feet. (2) white buoys will be seen North and South of the dredge. The white buoys indicate winch anchor locations. The disposal is in the city's CDF upriver from the federal channel. The primary contact will be the Superintendent Joseph Martin. His cell number is listed below. During rough seas, our pipe pontoon will be floating outside of the channel. It is bright yellow, 25'x8'x6' and has (2) flashing lights on each end that come on at night. From N. River Ave. Bridge to the west, a floating pipe will be utilized to make it upriver to the placement area. This pipe will also be marked every 500' with orange buoys.	Lat: 42° 46' 23" Lon: -086° 12' 50"

## Indiana Harbor

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Indiana Harbor/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-09-03 To: 2024-12-15 Location: 41.68783° N / 87.44418° W 41.68052° N / 87.44092° W 41.67257° N / 87.43852° W 41.66782° N / 87.43345° W 41.66449° N / 87.43826° W 41.6677° N / 87.44298° W 41.6727° N / 87.44195° W 41.68712° N / 87.44744° W 41.68783° N / 87.44418° W Roen Salvage will be conducting dredging. Hours of operation are 24 hours a day 7 days a week. Tug David R. Schanock can be contacted on Vhf channels 7 and 16.	Lat: 41° 40' 39" Lon: -087° 26' 28"

## Isle Royale

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2024-10-01 To: 2025-03-30 Location: 48.09694° N / 88.73666° W The Coast Guard has received a report of a partially submerged spar buoy at position 48°05'49"N, 088°44'12"W, on the north shore of Isle Royale just west of Hawk Island. Mariners are urged to use caution while transiting this area.	Lat: 48° 05' 49" Lon: -088° 44' 12"
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## Keweenaw Upper Entrance

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Keweenaw Upper Entrance West Breakwater Light	15115	STRUCT DEST	FD

## Keweenaw Waterway

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Keweenaw Waterway Light 25	14880	STRUCT DEST/TRLB	FD

## Lake Huron Cut

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake Huron Cut Lighted Buoy 1	10035	OFF STA	FD

## LAKE MICHIGAN

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Black Creek Buoy 3	8950	MISSING	PA
Northerly Island Danger Lighted Buoy C	19956.2	Status Unreported	PA
Shipyard Island Marina North Dock Light	21405	LT IMCH	PA
Thirty-First Street Inner Jetty Light	19934	LT EXT	PA
Thirty-First Street Jetty Danger Lighted Buoy A	19931	MISSING	PA
Thirty-First Street Jetty Danger Lighted Buoy B	19932	MISSING	PA
Thirty-First Street Jetty Danger Lighted Buoy C	19933	MISSING	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE HURON - LAKE MICHIGAN/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-09-18 To: 2025-03-17 Location: 45.88833° N / 85.84083° W Report of soundings less than charted depth 3.5NM east/southeast of Seul Choix Point. The area of reduced depth was reported on the east/west Manistique to Lansing Shoal recommended shipping route.	Lat: 45° 53' 18" Lon: -085° 50' 27"
LAKE HURON - LAKE MICHIGAN/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-01 To: 2024-12-15 Location: 41.63411° N / 87.17973° W 41.63405° N / 87.17715° W 41.63293° N / 87.17672° W 41.63177° N / 87.17664° W 41.62991° N / 87.17604° W 41.6212° N / 87.17616° W 41.62124° N / 87.17648° W 41.62978° N / 87.17652° W 41.63177° N / 87.17708° W 41.63194° N / 87.1783° W 41.63364° N / 87.17736° W 41.63366° N / 87.17974° W 41.63411° N / 87.17973° W Dredging Burns Small Boat Harbor Channel. Our submerged dredge pipe will lie on the lake floor, marked by orange round buoys every 500 feet. (2) white buoys will be seen North and South of the dredge. The white buoys indicate winch anchor locations. The disposal is to the south of the channel mouth and at minimum 300' from the beach. (2) bright bright yellow pontoon will mark the placement area and dredging area. They are 25'x8'x6' and have (2) flashing lights on each end that come on at night. The primary contact will be the Superintendent Robert Lister. His cell number is listed below. During rough seas, our yellow pontoons will be floating just outside of the channel.	
LAKE HURON - LAKE MICHIGAN/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredge Material Placement Area From: 2024-11-01 To: 2024-12-15 Location: 41.63306° N / 87.18216° W 41.63172° N / 87.18156° W 41.63034° N / 87.18955° W 41.63165° N / 87.19002° W 41.63306° N / 87.18216° W Dredging Burns Small Boat Harbor Channel. Our submerged dredge pipe will lie on the lake floor, marked by orange round buoys every 500 feet. (2) white buoys will be seen North and South of the dredge. The white buoys indicate winch anchor locations. The disposal is to the south of the channel mouth and at minimum 300' from the beach. (2) bright bright yellow pontoon will mark the placement area and dredging area. They are 25'x8'x6' and have (2) flashing lights on each end that come on at night. The primary contact will be the Superintendent Robert Lister. His cell number is listed below. During rough seas, our yellow pontoons will be floating just outside of the channel.	

## Lake Nicolet

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Upper Nicolet Range Front Light	13955	DAYMK MISSING	FD
Upper Nicolet Range Rear Light	13960	DAYMK MISSING	FD

## LAKE ONTARIO

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Eagle Creek Marina Entrance Light 3	2362	STRUCT MISSING	PA
Eagle Creek Marina Entrance Light 4	2363	STRUCT MISSING	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
St. Lawrence Seaway - LAKE ONTARIO/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2024-09-15 To: 2025-03-16 Location: 43.46515° N / 76.51913° W A FIXED STEEL PIPE STICKING APPROXIMATELY ONE INCH OUT OF THE WATER IN VICINITY OF THE WILLIAM S. CAHILL PIER IN APPROXIMATE POSITON 43-27.909N 076-31.148W.	Lat: 43° 27' 55" Lon: -076° 31' 09"

## Lake St. Clair

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake St. Clair Lighted Buoy 30	8570	LT EXT	FD

## Lake Superior

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Superior/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-10-01 To: 2025-03-30 Location: 46.71681° N / 85.36438° W Shoaling has been reported in the entrance of Little Lake Harbor exceeding 5 feet above low water datum near the channel edges. Some cross sections of the channel are shoaled nearly the full width to 2 feet or more above low datum. The harbor should not be considered as a functional harbor or refuge.	Lat: 46° 43' 01" Lon: -085° 21' 52"
Lake Superior/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-10-01 To: 2025-03-30 Location: There is significant shoaling in the Grand Traverse Harbor Channel between Grand Traverse Harbor LT 2 (LLNR 15130) and Grand Traverse Harbor LT 3 (LLNR15135). Depths around 2.5' spanning the width of the channel.	

## LITTLE GIRLS POINT TO SILVER BAY

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
UMinn Research 2	16494.5	OFF STA	PA

## Little Rapids Cut

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Six Mile Point Range Rear Light	14050	DAYMK MISSING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Nicolet - Little Rapids Cut/General/Safety Zones/Temporary Regulated Navigation Zones	Safety Zones	General/Safety Zones/Temporary Regulated Navigation Zones From: 2024-11-13 To: 2025-04-01 Location: 46.48893° N / 84.30169° W The U.S. Army Corps of Engineers has commissioned Little Rapids Cut Lighted Ice Buoy 98B. This marks the upstream end of the ice boom in place on the eastern side of the St. Marys River. The available channel width for navigation is restricted to 385 FT. VTS St. Marys River directs no meeting or overtaking in Little Rapids Cut from LT 98 to Mission PT Obstruction LT C.	Lat: 46° 29' 20" Lon: -084° 18' 06"

## Little Sturgeon

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oconto Harbor North Pierhead Light 2	22015	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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LOWER GREEN BAY - Little Sturgeon/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2024-11-08 To: 2024-12-08 Location: 44.82385° N / 87.90816° W 44.82377° N / 87.906° W 44.8232° N / 87.90368° W 44.82081° N / 87.89589° W 44.82036° N / 87.89617° W 44.82245° N / 87.90243° W 44.82257° N / 87.90355° W 44.82336° N / 87.9075° W 44.82338° N / 87.90911° W 44.82367° N / 87.90924° W 44.82385° N / 87.90816° W Marine Geotechnical Sampling Survey to be completed by Ocean Surveys, Inc. (OSI) in Green Bay at the mouths of the Oconto and Pensauckee Rivers. The investigation, weather dependent, is planned during the period of 8 November - 8 December, 2024 from 0600 to 1800 daily. Sampling will be conducted from the OSI vessel, R/V CanDu by a two-person field crew equipped with a vibratory coring apparatus and grab sampler. The vessel will be operating out of Oconto Breakwater Park. During operations with geotechnical equipment, the vessel will be anchored and slow to move if requested to allow passage of marine traffic. Before starting to sample, the crew will visually ensure traffic is clear and conduct security calls over VHF radio.	
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## LOWER GREEN BAY

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - LOWER GREEN BAY/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2024-11-08 To: 2024-12-08 Location: 44.89879° N / 87.8215° W 44.89812° N / 87.82119° W 44.898° N / 87.82257° W 44.89484° N / 87.82892° W 44.89335° N / 87.83055° W 44.89411° N / 87.83072° W 44.89563° N / 87.82978° W 44.89754° N / 87.8263° W 44.89845° N / 87.82441° W 44.89879° N / 87.8215° W Marine Geotechnical Sampling Survey to be completed by Ocean Surveys, Inc. (OSI) in Green Bay at the mouths of the Oconto and Pensauckee Rivers. The investigation, weather dependent, is planned during the period of 8 November - 8 December, 2024 from 0600 to 1800 daily. Sampling will be conducted from the OSI vessel, R/V CanDu by a two-person field crew equipped with a vibratory coring apparatus and grab sampler. The vessel will be operating out of Oconto Breakwater Park. During operations with geotechnical equipment, the vessel will be anchored and slow to move if requested to allow passage of marine traffic. Before starting to sample, the crew will visually ensure traffic is clear and conduct security calls over VHF radio.	

## Manistee Lake

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Manistee - Manistee Lake/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-10-01 To: 2025-03-30 Location: 44.25683° N / 86.31267° W Shoaling has been reported in Lake Manistee.	Lat: 44° 15' 25" Lon: -086° 18' 46"

## MARQUETTE AND PRESQUE ISLE HARBORS

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Presque Isle Harbor Breakwater Light	14670	LT EXT	FD

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Marquette Power And Light Channel Buoy 1	14650	OFF STATION	PA

## Maumee River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Maumee Bay - Maumee River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-07-17 To: 2025-03-31 Location: 41.65222222° N / 83.5275° W Bridge Name: Martin Luther King J Memorial Bridge A 60-foot by 60-foot barge will be working at the Martin Luther King Jr. Memorial Bridge at Mile 4.30 over the Maumee River. The barge will move to accommodate larger vessels if provided a 3-hour advance notice directly to the barge on VHF-FM Marine Channel 16. Additionally, from December 1, 2024, through March 31, 2025, scaffolding/containment will be installed that hangs approximately 3-feet below low steel of the bridge bascule spans; however, the scaffolding will allow the bridge to operate normally.	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-08-14 To: 2025-11-30 Location: 41.65222222° N / 83.5275° W Bridge Name: Martin Luther King J Memorial Bridge From 0700 and 1600, Monday through Friday a 30-foot by 90-foot barge will be working at the Martin Luther King Jr. Memorial Bridge at Mile 4.30 over the Maumee River. The barge will monitor VHF-FM Marine Channel 16 and passing arrangements can be made directly with the Great Lakes Concrete Restoration Barge.	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Maintenance	Bridges	OH - LAKE ERIE – Cleveland Harbor – Chart 14839 From January 20 through March 15, 2025, the Eagle Avenue Bridge at Mile 2.80 over the Cuyahoga River will be secured to masted navigation and a 180-foot by 52-foot barge will be positioned under the drawspan to facilitate the removal of the bridge. Vessels able to pass under the bridge without an opening and around the barge may do so at any time. [36/24]	Lat: 41° 29' 36" Lon: -081° 41' 32"
Maumee Bay - Maumee River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-12-02 To: 2024-12-14 Location: 41.65222222° N / 83.5275° W Bridge Name: Martin Luther King J Memorial Bridge From December 2, 2024, through December 14, 2025, between the hours of 0700 and 1700, Monday through Saturday the Martin Luther King Jr. Memorial Bridge at Mile 4.30 over the Maumee River will require a 1-hour advance notice for bridge openings while workers install scaffolding under the bridge. Mariners should provide advance notice directly to the drawtender.	Lat: 41° 39' 08" Lon: -083° 31' 39"



Maumee Bay - Maumee River/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2024-11-13 To: 2025-07-05 Location: 41.6522222° N / 83.5275° W Bridge Name: Martin Luther King J Memorial Bridge On July 4, 2025, between the hours of 0730 and 0900, the Martin Luther King Jr. Memorial Bridge at Mile 4.30 over the Maumee River will be secured to masted navigation in conjunction with the Run Toledo Event. Vessels able to pass under the bridge without an opening may do so at any time.	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2024-11-13 To: 2025-07-05 Location: 41.660798° N / 83.511879° W Bridge Name: Craig Memorial Bridge On July 4, 2025, between the hours of 0730 and 0900, the Craig Memorial Bridge at Mile 3.30 over the Maumee River will be secured to masted navigation in conjunction with the Run Toledo Event. Vessels able to pass under the bridge without an opening may do so at any time.	Lat: 41° 39' 39" Lon: -083° 30' 43"
Maumee Bay - Maumee River/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2024-11-05 To: 2024-11-20 EA Engineering, Science and Technology PBC will be conducting Geotechnical drilling and sediment chemistry sampling on the Maumee River between the Toledo Yacht Club and Riverside Park. Nearly all of the activities except for traversing up and down river will occur outside the navigation channel.	

## Menominee

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
UPPER GREEN BAY - Menominee/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2024-10-22 To: 2024-11-30 Location: 45.10156° N / 87.62426° W 45.10122° N / 87.61876° W 45.10022° N / 87.61512° W 45.09538° N / 87.59336° W 45.09565° N / 87.59044° W 45.10138° N / 87.5737° W 45.10007° N / 87.57254° W 45.09426° N / 87.59203° W 45.09819° N / 87.60894° W 45.09759° N / 87.61211° W 45.09886° N / 87.61207° W 45.10122° N / 87.62426° W 45.10156° N / 87.62426° W 0600-1800 7 days a week. Soil drilling and sampling will be occurring from a barge throughout the Menominee River, from the outer harbor entrance to the upstream limits of the federal channel. Stay clear of equipment and do not throw wakes.	

## Milwaukee

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lakeshore State Park Entrance Lt 1	20681	LT EXT	PA
Milwaukee City South Pier No. 2 South Light	20700	LT EXT	PA
South Shore Park Entrance Lighted Buoy 1	20729	MISSING	PA
South Shore Park Entrance Lighted Buoy 2	20730	MISSING	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Milwaukee/General/Bridges/Maintenance	Bridges	*****REVISED***** WI - LAKE MICHIGAN – Milwaukee Harbor – Chart 14924 From July 22, 2024, through October 31, 2024, one bridge leaf of the Cherry Street Bridge at Mile 2.29 over the Milwaukee River will be secured to masted navigation while the other bridge leaf operates normally for the passage of vessels. From November 1, 2024, through April 1, 2025, both leaves will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. Between the hours of 0600 and 1700, Monday through Saturday, three barges, 60-foot by 80-foot or smaller will be working at the bridge, the barges will monitor VHF-FM Marine Channel 16 and move if a 3-hour advance notice is provided. Mariners may also provide advance notice by radio or by calling 312-735-1639. [24/24] [29/24]	Lat: 43° 02' 55" Lon: -087° 54' 42"

## Munuscong Channel Upbound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Munuscong Channel (Upbound) Junction Light ML	13030	AIS INOP	FD
Munuscong Channel (Upbound) Lighted Buoy 9	13070	AIS INOP	FD

## Niagara River

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Beaver Island State Park West Bulkhead Light	3070	LT IMCH	PA
Buckhorn Island Dike Light 2	3310	LT IMCH	PA
Buckhorn Island Dike Light 3	3315	LT IMCH	PA
Niagara Falls Intake Crib Light	3292	LT EXT	PA
Niagara Falls Transmission Line Light B	3295	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Niagara River/General/Bridges/Maintenance	Bridges	NY - LAKE ERIE – Niagara River – Chart 14833 From August 28, 2023, through July 26, 2026, scaffolding that extends approximately 3-feet below low steel will be installed under the South Grand Island Bridge at Mile 3.40 and the North Grand Island Bridge at Mile 18, both over the Niagara River. A 16-foot by 32-foot materials barge and a 4-foot by 40-foot temporary dock will be used under the bridges.	Lat: 42° 59' 55" Lon: -078° 56' 12"

## Oswego Harbor

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Oswego Harbor West Channel Light 2	2105	TRLB	FD

## Point Iroquois

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Gros Cap Reefs Light (C)	14495	LT IMCH	FD

## Port Austin

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Port Austin Reef Light	10275	WATCHING PROPERLY	FD	2024-11-19

## Porte Des Morts Passage

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Plum Island Range Front Light	21305	TRLT/REDUCED INT	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Plum Island Range Front Light	21305	Reduced Intensity	FD

## Racine

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Racine East Harbor Entrance Light 2	20490	LT EXT	PA
Racine Harbor Light 13	20545	LT EXT	PA
Racine Launch Basin Entrance Light	20470	LT EXT	PA

## REDRIDGE TO SAXON HARBOR

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Ontonagon Harbor East Breakwater Light	15220	DISCONTINUED	FD

## Rochester Harbor

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE ONTARIO - Rochester Harbor/General/Bridges/Modification	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal – Chart 14786 From March 15, 2024, through January 31, 2025, daily, contractors will utilize scaffolding and man lifts above low steel of the E144C I-390 Bridge at mile 258.65 and the E144D I-390 Bridge at mile 258.68 over the Erie Canal. [42/23]	Lat: 43° 06' 31" Lon: -077° 36' 38"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal – Chart 14786 From July 8, 2024, through November 30, 2024, scaffolding will be installed under the E-234 Transit Road Bridge at Mile 320.97 over the Erie Canal that hangs approximately 3-feet below low steel. [24/24]	Lat: 43° 10' 04" Lon: -078° 41' 49"

LAKE ONTARIO - Rochester Harbor/General/Bridges/Temp Deviation	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal – Chart 14786 The U. S. Coast Guard is requesting mariner and public input regarding the proposed construction of the Verona Water District Waterline Bridge, across the Erie Canal, Mile 122.10, in the Town of Verona, Oneida County, New York. The proposed bridge, which would be a new construction at this location, would consist of two steel truss support towers placed upon concrete foundations constructed on both banks of the Erie Canal. There would be no in-water components of the proposed bridge. It would provide a minimum vertical clearance of 29.60-feet throughout the entire width of the navigation channel and a horizontal clearance of 184.00-foot bank-to-bank with the center 104.00-feet designated as the navigation channel. All elevations are based upon Low Water Datum (LWD), elevation 420.00-feet, Barge Canal Datum (BCD). The complete Public Notice including a map of the location, and plans for the proposed bridge can be viewed and printed from the U.S. Coast Guard Navigation Center's web site at <a href="https://www.navcen.uscg.gov/public-notices-for-bridges-active-by-district?district=9&amp;subdistrict=n">https://www.navcen.uscg.gov/public-notices-for-bridges-active-by-district?district=9&amp;subdistrict=n</a> or by calling, emailing or mailing a request to the Coast Guard project manager, Mr. Michael Walker, Commander (dpb), Ninth Coast Guard District, 1240 E. 9th St., Room 2047, Cleveland, OH 44199, (216) 902- 6087, or michael.o.walker2@uscg.mil. Comments received will be made part of the case record until November 18, 2024 [43/24]	Lat: 43° 12' 27" Lon: -075° 35' 15"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Rehabilitation	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal – From November 18, 2024, through May 2, 2025, between the hours of 0700 and 1700 daily, a 75-foot by 25-foot barge with a JLG lift will be working at the E205 Presbyterian Road Bridge at Mile 297.65 over the Erie Canal. The barge will monitor VHF-FM Marine Channel 16 and spotters will warn of approaching vessels and move the man lift to allow vessels to pass.	Lat: 43° 14' 55" Lon: -078° 16' 36"
LAKE ONTARIO - Rochester Harbor/General/Marine Events/Regatta (Race)	Marine Events	Rochester Frostbite Racing 1300-1500	Lat: 43° 15' 19" Lon: -077° 36' 21"

## Saginaw River

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Saginaw Bay Channel - Saginaw River/General/Bridges/Rehabilitation	Bridges	General/Bridges/Rehabilitation From: 2024-04-19 To: 2025-11-30 Location: 43.61305556° N / 83.87277778° W Bridge Name: Independence Bridge Independence Street Bridge at Mile 3.88, over the Saginaw River will have two barges 80-foot by 40-foot or smaller working under the bridge. If needed the barges will move with a 2-hour advance notice. Mariners should provide advance notice for the barges by calling 608-425-0171.	Lat: 43° 36' 47" Lon: -083° 52' 22"
Saginaw Bay Channel - Saginaw River/General/Bridges/Closure (Scheduled Or Emergency)	Bridges	General/Bridges/Closure (Scheduled Or Emergency) From: 2024-12-01 To: 2025-03-31 Location: 43.61305556° N / 83.87277778° W Bridge Name: Independence Bridge Vessels able to pass under the bridge without an opening may do so at any time. Two 80x40-foot barges will be working under the bridge, and they will move if a 2-hour advance notice is provided by calling 608-425-0171. During the winter the ice will be degraded due to the movement of barges and the ice under the bridge should be considered unsafe for pedestrians or vehicles.	Lat: 43° 36' 47" Lon: -083° 52' 22"
Saginaw Bay Channel - Saginaw River/General/Bridges/Construction	Bridges	General/Bridges/Construction From: 2024-12-01 To: 2025-03-31 Location: 43.57972° N / 83.89972° W Bridge Name: Lafayette Avenue Bridge From December 1, 2024, through March 31, 2025, the Lafayette Street Bridge at Mile 6.78, over the Saginaw River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. Additionally, starting on October 1, 2024, six barges 80x100-foot or smaller, will be working under the bridge, and they will move if a 2-hour advance notice is provided by calling 608-425-0171. From December 15, 2024, through November 30, 2025, a cofferdam will be installed that measures approximately 60-feet by 95-feet, that reduces the navigation channel by 2-feet on either side leaving approximately 146-foot channel available for vessels. The red pier lights will be moved to the cofferdam sides to show the temporary reduction in horizontal clearance. From November 4, 2024, through November 15, 2028, trestles will be installed extending outward from shore approximately 50-feet. Flashing yellow lights will warn mariners of the trestle's location. From During the winter, the ice will be degraded due to the movement of barges and the ice under the bridge should be considered unsafe for pedestrians or vehicles.	Lat: 43° 34' 47" Lon: -083° 53' 59"
Saginaw Bay Channel - Saginaw River/General/Bridges/Maintenance	Bridges	*****REVISED***** MI - LAKE HURON – Saginaw River – Chart 14867 From April 19, through November 30, 2024, the Independence Street Bridge at Mile 3.88, over the Saginaw River will have two barges 80-foot by 40-foot or smaller working under the bridge. If needed the barges will move with a 2-hour advance notice. Mariners should provide advance notice for the barges by calling 608-425-0171. [17/23] [47/23] [17/24]	Lat: 43° 36' 47" Lon: -083° 52' 22"

## Sailors Encampment Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sailors Encampment Channel Lighted Buoy 21	13125	AIS INOP	FD

## Sandusky Bay Exit Channel

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Sandusky Bay Exit Channel Range Front Light	4725	RELIGHTED	FD	2024-11-12

## Sheboygan

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

LAKE MICHIGAN - Sheboygan/General/Hazards To Navigation/Shoaling Reported	Hazards To Navigation	General/Hazards To Navigation/Shoaling Reported From: 2024-10-01 To: 2025-03-30 Location: 43.74893° N / 87.70183° W Shoaling has been reported in entrance of the Sheboygan River in the vicinity of 43-44.928N, 087-42.170W AND 43-44.936N, 087-42.110W. The actual water depth is currently significantly below the charted depth.	Lat: 43° 44' 56" Lon: -087° 42' 07"
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## Sodus Bay

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE ONTARIO - Sodus 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: 2024-10-01 To: 2024-11-30 Location: 43.27614° N / 76.94776° W 43.27258° N / 76.9463° W 43.27064° N / 76.9614° W 43.27389° N / 76.96192° W 43.27614° N / 76.94776° W A series of breakwater barriers are being constructed in Lake Ontario near Crescent Beach, to the east of Sodus Point, NY. Work will be conducted between the hours of 0500 to 2000. Hours are dependent on weather conditions. Construction vessels can be hailed on VHF Channel 16. Inquiries related to the project can be directed to Mr. Glenn Roet at (315) 575-6091. All mariners are advised to stay clear of workboats, barges, floating or submerged equipment in the operational work area between floating navigation buoys detailed below and the shoreline.	
LAKE ONTARIO - Sodus 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: 2024-11-12 To: 2025-05-11 Location: 43.34393° N / 76.72942° W 43.34335° N / 76.72895° W 43.34275° N / 76.73028° W 43.34349° N / 76.73065° W 43.34393° N / 76.72942° W Breakwater barriers will be constructed on the East and West side of the entrance to Blind Sodus Bay, NY. There not be any equipment in the water. All construction will be completed from land.	

## ST MARYS RIVER TO AU SABLE POINT

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Little Lake Harbor Light 2	14540	DISCONTINUED FOR DREDGING	FD

## St. Clair Cut-Off Channel

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
St. Clair Cut-Off Channel Preferred Channel Lighted Buoy CO	8590	MISSING	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
St. Clair Cut-Off Channel Preferred Channel Lighted Buoy CO	8590	TRLB	FD

## St. Clair Flats Canal

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
St. Clair Flats Lighted Danger Buoy C	9578	MISSING	FD

## St. Clair Municipal Park Entrance

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
St. Clair Municipal Park Entrance Buoy 1	8905	MISSING	PA
St. Clair Municipal Park Entrance Buoy 2	8910	OFF STA	PA
St. Clair Municipal Park Entrance Buoy 3	8915	OFF STA	PA
St. Clair Municipal Park Entrance Buoy 4	8920	OFF STA	PA

## St. Clair River

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Grande Pointe Light 23	9690	TRLT	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
PORT HURON TO PTE AUX BARQUES - St. Clair River/General/Bridges/Maintenance	Bridges	MI – SAINT CLAIR RIVER – Chart 14852 From June 14, 2024, through December 20, 2025, scaffolding that hangs approximately 4-feet below low steel will be installed under the Blue Water Bridge at Mile 39.1 over the St. Clair River. Steady burning yellow lights will warn mariners of the temporary reduction in clearances. [22/24]	Lat: 42° 59' 55" Lon: -082° 25' 25"

## St. Joseph

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - St. Joseph/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-12-16 To: 2025-04-07 Location: 42.11166667° N / 86.47111111° W Bridge Name: Twin Cities Bicentennial Bridge From December 16, 2024, Through April 7, 2025, and again from December 16, 2025, Through April 7, 2026, the Twin Cities Bicentennial Bridge at Mile 1.30, over the St. Joseph River, will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time.	Lat: 42° 06' 42" Lon: -086° 28' 16"

## St. Lawrence Seaway

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
St. Lawrence Seaway Lighted Buoy 86 (C)	555	REDUCED INT	FD

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
St. Lawrence Seaway Lighted Buoy 133	970	WATCHING PROPERLY	FD	2024-11-19
St. Lawrence Seaway Lighted Buoy 238	1650	WATCHING PROPERLY	FD	2024-11-13
St. Lawrence Seaway Lighted Buoy 240	1675	WATCHING PROPERLY	FD	2024-11-13

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Aluminum Foundry Water Intake Buoy	90	MISSING	PA
Lake St. Lawrence Yacht Club Channel Buoy 1	336.1	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 10	336.55	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 11	336.6	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 12	336.65000000000003	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 2	336.15000000000003	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 3	336.2	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 4	336.25	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 5	336.3	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 6	336.35	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 7	336.40000000000003	DAYMK IMCH	PA

## Strawberry Island Cut

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Erie County Water Authority Lighted Intake Buoy ECWA	3105	LT IMCH	PA

## Sturgeon Bay Ship Channel

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sturgeon Bay Ship Canal - Sturgeon Bay Ship Channel/General/Bridges/Maintenance	Bridges	WI - LAKE MICHIGAN – Green Bay – Chart 14918 From December 1, 2026, through March 31, 2027, the Tilleman Memorial Bridge at mile 2.27 over the Fox River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. [49/23]	Lat: 44° 30' 31" Lon: -088° 01' 17"
Sturgeon Bay Ship Canal - Sturgeon Bay Ship Channel/General/Bridges/Maintenance	Bridges	WI - LAKE MICHIGAN – Fox River – Chart 14916 From January 27 through February 21, 2025, the Ray Nitschke Bridge at mile 1.58, over the Fox River will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time. [41/24] +	Lat: 44° 31' 06" Lon: -088° 00' 55"

## Superior Entry

### Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Superior Entry South Breakwater Light	15595	WATCHING PROPERLY	FD	2024-11-07

## Tonawanda Channel

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
North Tonawanda Intake Crib Light	3185	LT IMCH	PA
Tonawanda Intake Crib Light	3165	DBD DMGD	PA

## Trenton Channel

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
ACOE LKSTC Water Sensor Buoy 1	8892	MISSING	PA

## UPPER GREEN BAY

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40328° N / 87.34894° W Aid Name: Cedar River Buoy 4 LLNR: 21793.5 Action: CHANGE Action Type Change Light Characteristic Action Type Change Aid Subtype Cedar River Buoy 4 will be renamed Cedar River Lighted Buoy 2, and the previously unlighted buoy will be lit with a flashing red light. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 12" Lon: -087° 20' 56"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40435° N / 87.3503° W Aid Name: Cedar River Buoy 5 LLNR: 21794 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 16" Lon: -087° 21' 01"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40481° N / 87.34947° W Aid Name: Cedar River Buoy 6 LLNR: 21794.1 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 17" Lon: -087° 20' 58"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40559° N / 87.35061° W Aid Name: Cedar River Buoy 9 LLNR: 21794.2 Action: RENAME Cedar River Buoy 9 will be renamed Cedar River Buoy 5. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 20" Lon: -087° 21' 02"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40609° N / 87.34988° W Aid Name: Cedar River Buoy 10 LLNR: 21794.3 Action: RENAME Cedar River Buoy 10 will be renamed Cedar River Buoy 4 For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913. .	Lat: 45° 24' 22" Lon: -087° 20' 60"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.4064° N / 87.3508° W Aid Name: Cedar River Buoy 11 LLNR: 21794.4 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 23" Lon: -087° 21' 03"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40674° N / 87.35006° W Aid Name: Cedar River Buoy 12 LLNR: 21794.5 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 24" Lon: -087° 21' 00"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: No coordinates available Action: RENAME Cedar River Light 2 will be renamed Cedar River East Pierhead Light. The operation of the light and daymarks will remain unchanged. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 29" Lon: -087° 21' 01"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40736° N / 87.35104° W Aid Name: Cedar River Pierhead Light LLNR: 21785 Action: RENAME Cedar River Pierhead Light will be renamed Cedar River West Pierhead Light. The operation of the light and daymarks will remain unchanged. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 26" Lon: -087° 21' 04"

## Vermilion

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
WEST END OF LAKE ERIE - Vermilion/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-04 To: 2024-12-13 Michels Construction ongoing Diving and Sheet Pile wall construction in the Vermilion River between Erie Lagoon and Vermilion Municipal docks, along the shores of Wakefield MetroPark will be continuing until 12.13.2024. Operations will be 10 hours a day, 6 days a week.	

## WEST END OF LAKE ERIE

### Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Battery Park Marina South Entrance Light	4950	LT EXT	PA
Cooley Canal Front Range Light	6015	STRUCT DEST	PA
Sandusky Yacht Club Light 2	4965	LT EXT	PA
Toledo Water Works Intake Crib Lights	6025	LT EXT	PA

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Erie - WEST END OF LAKE ERIE/General/Hazards To Navigation/Wrecks	Hazards To Navigation	General/Hazards To Navigation/Wrecks From: 2024-10-14 To: 2025-04-12 Location: 41.58717° N / 82.90217° W A 24' vessel, white in color with a blue top that has sunk in the vicinity Catawba Island.	Lat: 41° 35' 14" Lon: -082° 54' 08"
Lake Erie - WEST END OF LAKE ERIE/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-13 To: 2025-05-12 Location: 41.76859° N / 83.31469° W 41.76687° N / 83.31325° W 41.7615° N / 83.32469° W 41.76302° N / 83.32618° W 41.76859° N / 83.31469° W Vessels navigating the area should contact the Tug Kristin Joelle on VHF channels 13 and 16 or mobile number: (231) 818-3752.	
Lake Erie - WEST END OF LAKE ERIE/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-13 To: 2025-05-12 Location: 41.71734° N / 83.42309° W 41.71569° N / 83.42309° W 41.69696° N / 83.46109° W 41.69889° N / 83.46259° W 41.71734° N / 83.42309° W Vessels navigating the area should contact the Tug Kristin Joelle on VHF channels 13 and 16 or mobile number: (231) 818-3752.	

## West Neebish Channel Downbound

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Moon Island Lighted Buoy 13	13695	AIS INOP	FD
Sawmill Point Lighted Buoy 22	13645	AIS INOP	FD
West Neebish Channel (Downbound) Upper Range Rear Light	13475	DAYMK MISSING	FD

### Temporary Changes

NAME	LLNR	STATUS	AID TYPE
West Neebish Channel (Downbound) Lighted Buoy 10	13710	DISCONTINUED FOR DREDGING	FD

### Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Munuscong Lake - West Neebish Channel Downbound/General/Miscellaneous	Miscellaneous	The Coast Guard will be replacing the lighted steel buoys in West Neebish Downbound Channel with year-round spar buoys. The buoy hulls will remain on station year-round versus seasonal replacement with steel ice hulls. The change provides both greater flexibility in the seasonal removal of the installed lights, but also an improved radar signature during off-season unlit periods. The lighted operation of the buoys and assigned seasonal dates published in the Light List will remain unchanged. The following list of floating aids will be reconfigured: - West Neebish Channel (Downbound) Lighted Buoy 53 (LLNR 13485). - West Neebish Channel (Downbound) Lighted Buoy 50 (LLNR 13500). - West Neebish Channel (Downbound) Lighted Buoy 48 (LLNR 13510). - West Neebish Channel (Downbound) Lighted Buoy 46 (LLNR 13525). - West Neebish Channel (Downbound) Lighted Buoy 42 (LLNR 13545). - West Neebish Channel (Downbound) Lighted Buoy 41 (LLNR 13550). - West Neebish Channel (Downbound) Lighted Buoy 40 (LLNR 13555). - West Neebish Channel (Downbound) Lighted Buoy 39 (LLNR 13560). - West Neebish Channel (Downbound) Lighted Buoy 38 (LLNR 13565). - West Neebish Channel (Downbound) Lighted Buoy 37 (LLNR 13570). - West Neebish Channel (Downbound) Lighted Buoy 35 (LLNR 13580). Changes are anticipated to take place during the 2024 seasonal decommissioning season.	

## White Lake

### Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
White Lake Pierhead Inner Light 4	18660	DBD DMGD	FD