

Local Notice to Mariners for District 9

04/29/2025

Above Fighting Island

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
River Rouge Canal Entrance Lighted Buoy 2	8160	OFF STATION	FD

APPROACHES TO NIAGARA RIVER

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Seneca Shoal Lighted Buoy 2	3360	OFF STATION	FD

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 Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Warroad Range Rear Light	17020	WATCHING PROPERLY	FD	2025-04-24

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 Rock Canal

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Black Rock Canal Lighted Buoy 1	2785	MISSING	FD
Black Rock Canal Lighted Buoy 5	2805	OFF STATION	FD
Black Rock Canal Lighted Buoy 6	2810	OFF STATION	FD
Black Rock Canal Lighted Buoy 10	2830	OFF STATION	FD
Black Rock Canal Lighted Buoy 11	2835	OFF STATION	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Black Rock Canal Lighted Buoy 3	2795	RESET ON STATION	FD	2025-04-29
Black Rock Canal Lighted Buoy 8	2820	RESET ON STATION	FD	2025-04-29

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Strawberry Island Cut - Black Rock Canal/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2025-02-20 To: 2025-06-30 Location: 42.89699° N / 78.90329° W Aid Name: Black Rock Canal Lighted Buoy 13 LLNR: 2845 Action: RELOCATE The Coast Guard is permanently relocating Black Rock Canal Lighted Buoy 13 (LLNR 2845) to position 42°53'54.996N, 078°54'12.009"W, or 175 yards north of its current position. The relocation is to better mark the western edge of the canal following the disestablishment of Black Rock Light 15. For any comments or questions on these proposed changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 42° 53' 49" Lon: -078° 54' 12"

Buffalo Harbor

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Buffalo Harbor North Entrance Channel Lighted Bell Buoy 1	2690	OFF STATION	FD
Buffalo Harbor North Entrance Channel Lighted Buoy 2	2695	MISSING	FD
Buffalo Harbor North Entrance Channel Lighted Buoy 4	2700	HAZ NAV/OFF STATION	FD

Buffalo River

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Buffalo River Junction Lighted Buoy BR	2735	OFF STATION	FD

Calumet

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Calumet/General/Bridges/Rehabilitation	Bridges	IL - LAKE MICHIGAN – Calumet Harbor From 2359 on January 31, 2026, through 2359 on February 7, 2026, and again from 2359 on February 21, 2026, to 2359 on February 28, 2026, the 92nd Street Bridge at mile 0.76 (CORPS MILE 332.4) and the 100th Street Bridge at mile 1.78 (CORPS MILE 331.4) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. From 2359 on January 31, 2027, to 2359 on February 6, 2027, and again from 2359 on February 21, 2027, to 2359 on February 27, 2027, the 95th Street Bridge at mile 1.09 (CORPS MILE 332.1) and the 106th Street Bridge at mile 1.78 (CORPS MILE 330.6) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. The use of barges under the bridge(s) is authorized but the barge(s) must monitor VHF-FM Marine Channel 16 and move to accommodate vessels with a 3-hour advance notices. Mariners should provide advance notice directly to the barge. Barge characteristics will be provided closer to the event. [43/24]	Lat: 41° 43' 39" Lon: -087° 32' 29"
LAKE MICHIGAN - Calumet/General/Bridges/Rehabilitation	Bridges	IL - LAKE MICHIGAN – Calumet Harbor From 2359 on January 31, 2026, through 2359 on February 7, 2026, and again from 2359 on February 21, 2026, to 2359 on February 28, 2026, the 92nd Street Bridge at mile 0.76 (CORPS MILE 332.4) and the 100th Street Bridge at mile 1.78 (CORPS MILE 331.4) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. From 2359 on January 31, 2027, to 2359 on February 6, 2027, and again from 2359 on February 21, 2027, to 2359 on February 27, 2027, the 95th Street Bridge at mile 1.09 (CORPS MILE 332.1) and the 106th Street Bridge at mile 1.78 (CORPS MILE 330.6) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. The use of barges under the bridge(s) is authorized but the barge(s) must monitor VHF-FM Marine Channel 16 and move to accommodate vessels with a 3-hour advance notices. Mariners should provide advance notice directly to the barge. Barge characteristics will be provided closer to the event. [43/24]	Lat: 41° 42' 50" Lon: -087° 32' 33"
LAKE MICHIGAN - Calumet/General/Bridges/Rehabilitation	Bridges	IL - LAKE MICHIGAN – Calumet Harbor From 2359 on January 31, 2026, through 2359 on February 7, 2026, and again from 2359 on February 21, 2026, to 2359 on February 28, 2026, the 92nd Street Bridge at mile 0.76 (CORPS MILE 332.4) and the 100th Street Bridge at mile 1.78 (CORPS MILE 331.4) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. From 2359 on January 31, 2027, to 2359 on February 6, 2027, and again from 2359 on February 21, 2027, to 2359 on February 27, 2027, the 95th Street Bridge at mile 1.09 (CORPS MILE 332.1) and the 106th Street Bridge at mile 1.78 (CORPS MILE 330.6) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. The use of barges under the bridge(s) is authorized but the barge(s) must monitor VHF-FM Marine Channel 16 and move to accommodate vessels with a 3-hour advance notices. Mariners should provide advance notice directly to the barge. Barge characteristics will be provided closer to the event. [43/24]	Lat: 41° 42' 10" Lon: -087° 32' 45"

CALUMET AND INDIANA HARBORS

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Calumet Harbor Buoy 5	19820	OFF STATION	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2026-01-31 To: 2027-02-27 Location: 41.7275° N / 87.54138889° W Bridge Name: 92nd St Bridge From 2359 on January 31, 2026, through 2359 on February 7, 2026, and again from 2359 on February 21, 2026, to 2359 on February 28, 2026, the 92nd Street Bridge at mile 0.76 (CORPS MILE 332.4) and the 100th Street Bridge at mile 1.78 (CORPS MILE 331.4) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. From 2359 on January 31, 2027, to 2359 on February 6, 2027, and again from 2359 on February 21, 2027, to 2359 on February 27, 2027, the 95th Street Bridge at mile 1.09 (CORPS MILE 332.1) and the 106th Street Bridge at mile 1.78 (CORPS MILE 330.6) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. The use of barges under the bridge(s) is authorized but the barge(s) must monitor VHF-FM Marine Channel 16 and move to accommodate vessels with a 3-hour advance notices. Mariners should provide advance notice directly to the barge. Barge characteristics will be provided closer to the event.	Lat: 41° 43' 39" Lon: -087° 32' 29"
LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-02-20 To: 2025-11-01 Location: 41.66151° N / 87.74982° W Bridge Name: 127th St Bridge Calumet-SAG Channel 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.	Lat: 41° 39' 41" Lon: -087° 44' 59"

LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/General/Bridges/Rehabilitation	Bridges	IL - LAKE MICHIGAN – Calumet Harbor From 2359 on January 31, 2026, through 2359 on February 7, 2026, and again from 2359 on February 21, 2026, to 2359 on February 28, 2026, the 92nd Street Bridge at mile 0.76 (CORPS MILE 332.4) and the 100th Street Bridge at mile 1.78 (CORPS MILE 331.4) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. From 2359 on January 31, 2027, to 2359 on February 6, 2027, and again from 2359 on February 21, 2027, to 2359 on February 27, 2027, the 95th Street Bridge at mile 1.09 (CORPS MILE 332.1) and the 106th Street Bridge at mile 1.78 (CORPS MILE 330.6) over the Calumet River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. The use of barges under the bridge(s) is authorized but the barge(s) must monitor VHF-FM Marine Channel 16 and move to accommodate vessels with a 3-hour advance notices. Mariners should provide advance notice directly to the barge. Barge characteristics will be provided closer to the event. [43/24]	Lat: 41° 43' 22" Lon: -087° 32' 35"
LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	The Coast Guard has received a report that the bridge fendering is damaged near the Norfolk Southern Railroad Bridge at Mile 0.72 over the Indiana Harbor Canal. Mariners should use caution when transiting the area.	Lat: 41° 39' 36" Lon: -087° 27' 08"
LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/General/Bridges/Construction	Bridges	IL - LAKE MICHIGAN – Calumet-SAG Channel From April 28, 2025, through October 31, 2026, scaffolding and containment that hangs approximately 6-feet below low steel 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 working under the bridge and will move to accommodate vessel traffic is a 15-minute advance notice is provided directly to the barge. [14/25]	Lat: 41° 39' 41" Lon: -087° 44' 59"

Canoe Channel

Federal Discrepancies

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

Chicago Harbor

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Oak Street Breakwater Light	20025	DAYMK DMGD	FD

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	*****REVISED***** IL - LAKE MICHIGAN – Calumet-SAG Channel 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 - Chicago Harbor/General/Bridges/Maintenance	Bridges	*****REVISED***** IL - LAKE MICHIGAN – Chicago Sanitary and Ship Canal From September 13, through August 31, 2025, scaffolding will be installed that hangs approximately 3-feet below low steel of the South-Central Avenue Bridge at mile 11.1 (CORPS MILE 316.2) over the Chicago Sanitary and Ship Canal. [03/24] [23/24] [38/24]	Lat: 41° 48' 48" Lon: -087° 45' 47"
LAKE MICHIGAN - Chicago Harbor/General/Bridges/Maintenance	Bridges	IL - LAKE MICHIGAN – Chicago Harbor From April 1, through May 16, 2025, between the hours of 0600 and 1700, Monday through Friday a 135-foot by 35-foot barge will be working under the North Halstead Street Bridge at mile 2.65 (CORPS MILE 326.6) over the North Branch of the Chicago River. The barge will move with a 30-minute advance notice and will monitor VHF-FM Marine Channel 16.	Lat: 41° 53' 53" Lon: -087° 38' 52"
LAKE MICHIGAN - Chicago Harbor/General/Bridges/Rehabilitation	Bridges	IL - LAKE MICHIGAN – Chicago Harbor From March 1, 2026, through December 1, 2026, the Lake Street Bridge at Mile 1.64 (CORPS MILE 325.5) over the South Branch of the Chicago River, will be replaced, one leaf at a time. One half of the channel will be open to navigation without any equipment with a fully operational bridge leaf. The leaf of the bridge being replaced will be secured to masted navigation and will have six barges 120-feet by 55-feet or smaller working near or under the secured leaf. The contractor will display temporary steady burning yellow lights on the bottom and four-corners of the bridge leaves until the permanent bridge lighting can be established. Any equipment moving near mid-channel or in the unaffected side of the channel should be passed with standard agreements in accordance with the Navigation Rules. [16/25]	Lat: 41° 53' 09" Lon: -087° 38' 16"
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: 2025-05-05 To: 2025-10-01 Location: 41.89615° N / 87.59219° W Drill and Grout on Breakwater/Place Armor Stone from 0600 to 1800 7 days a week. The Derrick 23 spud barge will also monitor channels 7 & 16. Barges will be moored overnight at the North Pier of the Chicago River Lock and will travel to the Breakwater Daily. Stay clear of construction activities. No navigation channels should be obstructed by the work	Lat: 41° 53' 46" Lon: -087° 35' 32"

CHICAGO LAKE FRONT

Private Discrepancies

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

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 1	4065	SINKING/BUOY DMGD	FD
Cleveland Harbor East Basin Channel Lighted Buoy 8	4155	LT EXT	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Erie - Cleveland Harbor/General/Bridges/Maintenance	Bridges	*****REVISED***** OH - LAKE ERIE – Cleveland Harbor From January 20, 2026, through March 20, 2026, 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] [10/25]	Lat: 41° 29' 36" Lon: -081° 41' 32"
Lake Erie - Cleveland Harbor/General/Bridges/Temp Deviation	Bridges	OH - LAKE ERIE – Cleveland Harbor On May 18, 2025, between the hours of 0600 and 0900, the Carter Road Bridge at Mile 2.43 over the Cuyahoga River will be secured to masted navigation in conjunction with the Cleveland Marathon. Vessels able to pass under the bridge without an opening may do so at any time. [07/25]	Lat: 41° 29' 39" Lon: -081° 41' 52"
Lake Erie - Cleveland Harbor/General/Bridges/Temp Deviation	Bridges	OH - LAKE ERIE – Cleveland Harbor On May 31, 2025, the Carter Road Bridge at Mile 2.43 over the Cuyahoga River will be secured to masted navigation in conjunction with the Cleveland water race. Vessels able to pass under the bridge without an opening may do so at any time. [18/25]	Lat: 41° 29' 39" Lon: -081° 41' 52"
Lake Erie - Cleveland Harbor/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2025-01-02 To: 2025-07-01 Location: 41.5275° N / 81.72033° W The Coast Guard has received a report of a submerged obstruction at position 41° 31.65N, 081°43.22W. The obstruction will be temporarily marked with an orange marker buoy until recovered. All mariners are urged to use caution while transiting the area.	Lat: 41° 31' 39" Lon: -081° 43' 13"
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.	
Lake Erie - Cleveland 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: 2025-04-01 To: 2025-07-31 Great Lakes Dock and Material will be conducting pier repair on the Cuyahoga River West Pier from the mouth of Cuyahoga River near historical USCG station towards to railroad lift bridge. Hours of operation are 24 hours a day 7 days a week. Tug "Duluth", Tug "Defiance", Barge "Jacquelyn", Barge "Hannah Avery" and GLDM marine equipment, marine channels 16 & 7. Please have positive contact with equipment, marine equipment shall be located near the west pier.	
Lake Erie - Cleveland Harbor/ATON/Proposed Notice of Change	Proposed Notice of Change	ATON/Proposed Notice of Change From: 2025-03-04 To: 2025-08-31 Location: 41.51006° N / 81.70724° W Aid Name: Cleveland Harbor East Basin Channel Lighted Buoy 8 LLNR: 4155 Action: CHANGE Action Type Change Buoy and Seasonal Operation The Coast Guard is considering changing the operation of Cleveland Harbor East Basin Channel Lighted Buoy 8 (LLNR 4155) from a year-round lighted buoy to a seasonally relieved lighted buoy. The change would replace the on-scene hull with a year-round spar buoy with the light being removed from Dec 1st to Apr 14th. For any comments or questions on these proposed changes please contact: The Ninth District Aids to Navigation Manager at Brian.D.Hawkins2@uscg.mil or call (216) 327-1353.	Lat: 41° 30' 36" Lon: -081° 42' 26"
Lake Erie - Cleveland Harbor/General/Safety Zones/Temporary Regulated Navigation Zones	Safety Zones	General/Safety Zones/Temporary Regulated Navigation Zones From: 2024-11-27 To: 2025-01-31 Location: 41.49337° N / 81.70403° W 41.49319° N / 81.7036° W 41.49207° N / 81.7041° W 41.49054° N / 81.70414° W 41.49006° N / 81.70375° W 41.48882° N / 81.70219° W 41.48858° N / 81.70092° W 41.48794° N / 81.70088° W 41.48811° N / 81.70186° W 41.48913° N / 81.70403° W 41.49014° N / 81.70504° W 41.49133° N / 81.70508° W 41.49337° N / 81.70403° W There will be a Regulated Navigation Area (RNA) in effect on certain navigable waters of the Cuyahoga River in Cleveland, OH for the Irishtown Bend bank stabilization project at, 8 a.m. though 4 p.m. each Monday through Friday March 3, 2025, through March 28, 2025 and again 7 a.m. each Tuesday through 7 a.m. each Thursday March 31, 2025, through July 11, 2025 between the Detroit-Superior Bridge and the Columbus Road Bridge from surface to bottom. The following regulations will apply: a. A vessel transiting through the RNA must make a direct passage. No vessel may stop, moor, anchor or loiter within the RNA at any time unless it is engaged or intending to engage in construction work discussed in the RNA or are able to maintain a safe distance from the construction barges. All movement within the RNA is subject to a "Slow-No Wake" speed limit. No vessel may produce a wake or attain speeds greater than 5 knots unless a higher minimum speed is necessary to maintain bare steerageway. b. The operator of any vessel transiting in the RNA must comply with all lawful directions given to them by the Captain of the Port Eastern Great Lakes (COTP) or the COTP's on-scene representative. c. The inland navigation rules in 33 CFR subchapter E remain in effect within the RNA and must be followed at all times. d. No vessel may navigate within 10 feet of the construction barges during the Enforcement Periods.	

Crooked Lake

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE

DE TOUR PASSAGE TO WAUGOSHANCE POINT

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE HURON - DE TOUR PASSAGE TO WAUGOSHANCE POINT/General/Marine Construction (Excluding Bridges)/Survey Operations	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Survey Operations From: 2025-05-02 To: 2025-08-01 Location: 45.84758° N / 84.73412° W 45.78405° N / 84.75489° W 45.78753° N / 84.76502° W 45.84388° N / 84.74562° W 45.84758° N / 84.73412° W From 02 Jun 2025 to 31 Jul 2025 Enbridge, in coordination with Tetra Tech Inc. will be conducting underwater survey operations of the Enbridge Line 5 pipelines in the Straits of Mackinaw in between Point Labarbe and McGulpin Point, MI. The survey operations will include both east and west pipelines. Operations will be daily from 0600 to 1800. The underwater survey effort will be conducted with a remotely operated underwater vehicle from M/V Ugle Duckling, with M/V Streak as an alternate vessel. The contact vessels listed above can be reached on VHF-FM channels 13 and 16. All third party vessels are required to remain 1500' (500-yard safety zone) away from the survey vessel. For further information contact Richard Funk, (425) 482-7629.	

Detroit River

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
WEST END OF LAKE ERIE - Detroit River/General/Bridges/Construction	Bridges	General/Bridges/Construction From: 2022-11-01 To: 2025-12-01 Location: 42.28885° N / 83.09742° W Bridge Name: Gordie Howe International Bridge 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. 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 From February 1, 2026, through March 15, 2026, the Fort Street Bridge at Mile 2.20 over the River Rouge will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time. [16/25]	Lat: 42° 17' 28" Lon: -083° 08' 33"

Duluth Harbor

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Superior Front Channel - Duluth Harbor/General/Bridges/Maintenance	Bridges	MN- LAKE SUPERIOR – Duluth-Superior Harbor From January 15, 2026, through March 23, 2026, and again from January 15, 2027, through March 23, 2027, and again from January 15, 2028, through March 23, 2028, the Duluth Ship Canal Bridge at mile 0.24 over the Duluth Ship 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.	Lat: 46° 46' 44" Lon: -092° 05' 34"
Superior Front Channel - Duluth Harbor/General/Bridges/Temp Deviation	Bridges	MN- LAKE SUPERIOR – Duluth-Superior Harbor On July 4, 2025, between the hours of 1900 and 2300, the Duluth Ship Canal Bridge at mile 0.24 over the Duluth Ship Canal and the Minnesota Slip Bridge will be secured to masted navigation in conjunction with the City of Duluth's Fourth of July Celebration fireworks. Vessels able to pass under the bridge without an opening may do so at any time. [08/25]	Lat: 46° 46' 44" Lon: -092° 05' 34"
Superior Front Channel - Duluth Harbor/General/Bridges/Temp Deviation	Bridges	From July 10, 2025, through July 13, 2025, between the hours of 0700 and 2100, daily the Minnesota Slip Bridge will only open for the passage of vessels on the quarter hour and three-quarter hour in conjunction with the Tall Ships Challenge. [08/25]	Lat: 46° 46' 53" Lon: -092° 05' 47"

Erie Harbor

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Erie Harbor Entrance Lighted Bell Buoy 1	3515	MISSING	FD
Erie Harbor Entrance Lighted Buoy 2	3520	BUOY DMGD	FD

Temporary Changes

NAME	LLNR	STATUS	AID TYPE
Erie Harbor Entrance Lighted Buoy 2	3520	TRUB	FD

Fighting Island Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE

Fighting Island Channel Lighted Buoy 91	7765	LT EXT	FD
Fighting Island Channel Lighted Buoy 92	7770	OFF STATION	FD

Fleming Channel

Temporary Changes

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

GRAND MARAIS TO BIG BAY POINT

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Stannard Rock Light	14725	LT EXT	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-04-28 To: 2025-05-03 Sediment and core sampling in Big Bay Harbor from 0700 to 1900 Monday through Friday.	
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-04-28 To: 2025-05-04 Sediment sampling and coring from 0700-1900 Monday through Friday. GLEC 25 ft Sediment Coring Vessel and 22 ft Hewescraft monitoring VHF channels 8 and 16.	
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Location: 46.5615° N / 86.92166° W Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 33' 41" Lon: -086° 55' 18"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 33' 47" Lon: -086° 55' 29"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 29' 57" Lon: -086° 49' 45"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 31' 60" Lon: -086° 45' 60"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 28' 60" Lon: -086° 51' 60"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 42' 20" Lon: -086° 09' 44"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 35' 19" Lon: -086° 24' 07"

7/23

Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 53' 46" Lon: -087° 41' 41"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 48' 14" Lon: -087° 33' 23"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 40' 46" Lon: -087° 28' 06"
Lake Superior - GRAND MARAIS TO BIG BAY POINT/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 46° 39' 25" Lon: -087° 24' 58"

Great Lakes

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Great Lakes/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: https://www.lre.usace.army.mil/Missions/Great-Lakes-Information/Great-Lakes-Water-Levels/Water-Level-Forecast/Connecting-Channels- Forecast/	
LAKE MICHIGAN - Great Lakes/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: http://www.lrb.usace.army.mil/ Detroit: http://www.lre.usace.army.mil/ Chicago: http://www.lrc.usace.army.mil/ Rock Island: http://www.mvr.usace.army.mil/ St. Paul: https://www.mvp.usace.army.mil/	Lat: 43° 36' 28" Lon: -084° 45' 45"
LAKE MICHIGAN - Great Lakes/General/Miscellaneous	Miscellaneous	U.S. Coast Pilot® 6-NEW EDITION PUBLICATION–National Oceanic and Atmospheric Administration (NOAA)– U.S. Coast Pilot 6, Great Lakes and their connecting waterways, 55th Edition, 2025, has been issued and is ready for free download and weekly updates at https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html . Only Print-on-Demand (POD) bound copies are available for purchase; visit https://nauticalcharts.noaa.gov/publications/print-agents.html#coast-pilot . The 2025 Edition cancels the preceding 2024 Edition, and incorporates all previous corrections.	Lat: 43° 40' 45" Lon: -084° 45' 45"

Green Bay City

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Green Bay Harbor Entrance Channel - Green Bay City/General/Bridges/Temp Deviation	Bridges	LAKE MICHIGAN – WI – Fox River From 0500 to 1500 on May 18, 2025 the Tilleman Memorial Bridge at Mile 2.27 over the Fox River will be secured to masted navigation in conjunction with the Epic Marathon and Running Festival. Vessels able to pass under the bridge without an opening may do so at any time. [07/25]	Lat: 44° 30' 31" Lon: -088° 01' 17"

Green Bay Harbor Entrance Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LOWER GREEN BAY - Green Bay Harbor Entrance Channel/General/Bridges/Maintenance	Bridges	On May 15, 2025, between the hours of 0300 and 1400, the Ray Nitschke Bridge at mile 1.58, over the Fox River will be secured to masted navigation for cleaning. Vessels able to pass under the bridge without an opening may do so at any time; however, they should avoid driving through any large amounts of falling water. [08/25]	Lat: 44° 31' 06" Lon: -088° 00' 55"

Indiana Harbor

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

LAKE MICHIGAN - Indiana Harbor/General/Bridges/Maintenance	Bridges	IN - LAKE MICHIGAN – Indiana Harbor Canal From 1700 on March 10 through 0500 on March 11, 2025, the Elgin, Joliet, and Eastern Railroad Bridge at Mile 0.68 over Indiana Harbor Canal will require a 2-hour advance notice for openings. Mariners should provide advance notice directly to the drawtender.	Lat: 41° 39' 38" Lon: -087° 27' 07"
LAKE MICHIGAN - Indiana Harbor/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2025-04-23 To: 2026-07-21 Location: 41.72393° N / 87.36217° W 41.72009° N / 87.35702° W 41.65599° N / 87.45281° W 41.66061° N / 87.45899° W 41.72393° N / 87.36217° W Bridge Name: Norfolk Southern Railroad Bridge	Lat: 41° 39' 36" Lon: -087° 27' 08"

Irondequoit Bay

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Irondequoit Bay Light 5	2300	WATCHING PROPERLY	FD	2025-04-28

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE ONTARIO - Irondequoit Bay/General/Bridges/Maintenance	Bridges	From April 7 through June 1, 2025, between the hours of 0700 and 1700, Monday through Friday cleaning contractors will use snooper trucks under. the State Route 104 Highway Bridge at mile 6.5 over Irondequoit Bay. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. Mariners should avoid driving through large amounts of water falling from the bridges. [8/25]	Lat: 43° 12' 42" Lon: -077° 32' 02"
LAKE ONTARIO - Irondequoit Bay/General/Bridges/Maintenance	Bridges	NY – LAKE ONTARIO – Irondequoit Harbor On April 1, 2025, the Irondequoit Bay Outlet Seasonal Bridge will be moved to the open to navigation position until November 1, 2025, when the bridge will be moved to the closed to navigation position. Mariners should remain clear of the bridge when it is in motion. [14/25]	Lat: 43° 14' 05" Lon: -077° 32' 03"

ISLANDS IN LAKE ERIE

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Ballast Island Channel Lighted Buoy 5	5655	WATCHING PROPERLY	FD	2025-04-21

Keweenaw Upper Entrance

Federal Discrepancies

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

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Superior - Keweenaw Upper Entrance/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2025-01-13 To: 2025-07-12 Location: 47.23403° N / 88.63223° W Keweenaw Upper Entrance West Breakwater Light (LLNR 15115) was reported damaged and swept from its location on the breakwall. The approximately 20' metal tower is submerged in vicinity of the breakwater at an unknown position. All mariners are urged to use caution when transiting the area.	Lat: 47° 14' 03" Lon: -088° 37' 56"

Keweenaw Waterway

Federal Discrepancies

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

Lake Erie

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Fairport Harbor East Pier Light	3885	DBD DMGD	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Niagara River - Lake Erie/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2025-03-13 To: 2025-09-09 Location: 42.79433° N / 78.92866° W Report of a fixed tree approximately 10in in diameter sticking 1ft out of the water.	Lat: 42° 47' 40" Lon: -078° 55' 43"

Niagara River - Lake Erie/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2025-03-13 To: 2025-09-09 Location: 41.76799° N / 81.27663° W Report of a 8in black pipe east of Fairport Harbor Breakwall. It's marked with a buoy on each end.	Lat: 41° 46' 05" Lon: -081° 16' 36"
Niagara River - Lake Erie/General/Hazards To Navigation/Obstructions	Hazards To Navigation	General/Hazards To Navigation/Obstructions From: 2025-04-10 To: 2025-10-07 Location: 41.76416° N / 81.27433° W Fixed log sticking approximately 2 feet above the water.	Lat: 41° 45' 51" Lon: -081° 16' 28"
Niagara River - Lake Erie/General/MSIB	MSIB	General/MSIB From: 2025-04-21 To: 2025-05-24 The NOAA Great Lakes Environmental Research Laboratory (GLERL) will deploy an autonomous underwater vehicle in Lake Erie near Huron, Ohio on April 21, 2025. The underwater vehicle will collect observations in central Lake Erie relevant to fish abundance and the spring algal bloom. The vehicle is 8 feet in length, weighs 170 lbs and will be submerged except when periodically transmitting data. The vehicle will transit from 2nm NE of Huron, OH to a location (41 59.045°N / 81 35.229°W) 30nm north of Cleveland where it will collect data along a NE (41 59.806°N / 81 33.313°W) to SW (41 58.125°N / 81 37.010°W) transect until approximately May 23, 2025. For additional information, contact the NOAA GLERL Marine Instrumentation Laboratory, Steve Ruberg, at 734-741-2235 or email Steve.Ruberg@noaa.gov.	
Niagara River - Lake Erie/General/MSIB	MSIB	General/MSIB From: 2025-04-21 To: 2025-05-24 The NOAA Great Lakes Environmental Research Laboratory (GLERL) will deploy an autonomous underwater vehicle in Lake Erie near Huron, Ohio on April 21, 2025. The underwater vehicle will collect observations in central Lake Erie relevant to fish abundance and the spring algal bloom. The vehicle is 8 feet in length, weighs 170 lbs and will be submerged except when periodically transmitting data. The vehicle will transit from 2nm NE of Huron, OH to a location (41 59.045°N / 81 35.229°W) 30nm north of Cleveland where it will collect data along a NE (41 59.806°N / 81 33.313°W) to SW (41 58.125°N / 81 37.010°W) transect until approximately May 23, 2025. For additional information, contact the NOAA GLERL Marine Instrumentation Laboratory, Steve Ruberg, at 734-741-2235 or email Steve.Ruberg@noaa.gov.	

Lake Huron Cut

Federal Discrepancies

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

Lake Macatawa

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Holland Harbor - Lake Macatawa/General/Marine Events/Fireworks	Marine Events	General/Marine Events/Fireworks From: 2025-05-10 To: 2025-05-11 Location: 42.78954° N / 86.12306° W The Coast Guard has established a safety zone on Lake Macatawa in the vicinity of Kollen Park in Holland MI for a fireworks display. Display will between 2200 to 2230 on 10 May 2025.	Lat: 42° 47' 22" Lon: -086° 07' 23"

LAKE MICHIGAN

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Black Creek Buoy 3	8950	MISSING	PA
Frankfort NOAA Wave Buoy 1	18367	ADRIFT	PA
Chicago 31 Street Harbor Lighted Fixed Aid 1	19926	DAYMK DMGD	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
Thirty-First Street Inner Jetty Light	19934	LT EXT	PA
Northerly Island Danger Lighted Buoy C	19956.2	Status Unreported	PA
Shipyard Island Marina North Dock Light	21405	LT IMCH	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE HURON - LAKE MICHIGAN/General/Bridges/Maintenance	Bridges	WI - LAKE MICHIGAN – Fox River From May 6, through May 15, 2025, between the hours of 0600 and 1600, daily, workers will be washing the Tayco Street Bridge, at mile 37.52, the Main street Bridge at Mile 55.97, the Jackson Street Bridge at Mile 56.22, the Wisconsin Street Bridge at Mile 56.72, and the Congress Avenue Bridge at Mile 58.01, all over the Fox River. The bridges will require a 30-minute Advance Notice for openings. Mariners should provide advance notice directly to the drawtender and avoid driving under any falling water. [15/25]	Lat: 44° 00' 48" Lon: -088° 32' 16"
LAKE HURON - LAKE MICHIGAN/General/Bridges/Maintenance	Bridges	WI - LAKE MICHIGAN – Racine Harbor on April 29 and April 30, 2025, between the hours of 0800 and noon, daily, the Main Street Bridge at mile 0.31 State Street Bridge at mile 0.31 and the State Street Bridge at mile 0.53 over the Root River will be secured to masted navigation as contractors wash the bridges. Vessels able to safely pass under the bridges without an opening may do so at any time but, should avoid driving under any heavy amounts of water falling from the bridges. [16/25]	Lat: 44° 00' 48" Lon: -088° 32' 16"
LAKE HURON - LAKE MICHIGAN/General/Bridges/Maintenance	Bridges	IL - LAKE MICHIGAN – Calumet Harbor From May 5, through May 9, 2025, between the hours of 0600 and 1800, daily, a 30-foot by 40-foot barge will be working under the Chicago Skyway Bridge at Mile 1.50 (CORPS MILE 331.7) over the Calumet River. The barge will monitor VHF-FM Marine Channel 16 and will move if a 1-hour advance notice is provided. [17/25]	Lat: 41° 43' 05" Lon: -087° 32' 35"

LAKE HURON - LAKE MICHIGAN/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-04-11 To: 2025-12-31 Kokosing IV barge will be working on spuds with Tug WM Boyd within 750' of the island. Operations primarily located on the NE side of North Manitou Island. Pleasure craft and passing vessels should remain a safe distance from the work at all times. Additional barges will be moored on anchor buoys on the East side of the Island. Anchor Bouy Coordinates N 45°07'4.98" W 85°58'27.54" and N 45°07'1.98" W 85°58'27.12"	Lat: 45° 08' 51" Lon: -085° 58' 42"
LAKE HURON - LAKE MICHIGAN/General/Marine Construction (Excluding Bridges)/Boring and Core Samples	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Boring and Core Samples From: 2025-05-05 To: 2025-06-01 Location: 42.11614° N / 86.49278° W The King Company will be conducting barge mounted soil borings in St. Joseph MI Northside of the North pier. Hours of operation are 0600 to 1800 7 days a week. Tug John Henry (Official # 616352) Pushing Barge HJL-111 (Official # 559305) can be contacted on VHF channels 16, 18 and 73.	Lat: 42° 06' 58" Lon: -086° 29' 34"
LAKE HURON - LAKE MICHIGAN/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-04-24 To: 2025-05-17 Dredging Holland's Outer channel. Submerged pipe laying 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 area starts South of the South breakwater 2,000' and goes 3,500' southward. Placement will be between the 8' – 12' contour. Main contact will be the Superintendent Robert Lister. Cell# 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. Another pipe pontoon that is bright yellow (25'x8'x6') and has (2) flashing lights on each end will be in the disposal area. The disposal area will be marked with white ball buoys on each corner.	
LAKE HURON - LAKE MICHIGAN/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-05-10 To: 2025-06-30 Great Lakes Dock and Materials will be dredging in the Waukegan approach Channel 24 hours a day 7 days a week. Dredge "Justin Avery" and Tug "George F. Bailey" can be contacted on VHF channels 16 and 18. Mariners should use extreme caution when transiting the area. All traffic should stay clear of the operations if possible. Please have positive contact with equipment, equipment shall be located in the Approach Channel and the lake disposal areas approximately 1.5 miles to the south of Waukegan Harbor.	

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 3	2362	STRUCT MISSING	PA
Eagle Creek Marina Entrance Light 4	2363	STRUCT MISSING	PA
Eagle Creek Marina Entrance Light 4	2363	STRUCT MISSING	PA

Lake St. Clair

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Lake St. Clair Lighted Buoy 29	8565	OFF STATION	FD
Lake St. Clair Lighted Buoy 30	8570	MISSING	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Detroit River - Lake St. Clair/General/Marine Events/Regatta (Race)	Marine Events	General/Marine Events/Regatta (Race) From: 2025-05-14 To: 2025-10-01 Windsor Yacht Club Wednesday Night Series	
Detroit River - Lake St. Clair/General/Marine Events/Regatta (Race)	Marine Events	Lake Shore Sail Club Sunday Races	
Detroit River - Lake St. Clair/General/Marine Events/Regatta (Race)	Marine Events	Lake Shore Sail Club Wed Spring Races	
Detroit River - Lake St. Clair/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-16 To: 2025-10-13 Location: St. Clair River, Lake St. Clair, Detroit River. The Coast Guard is experiencing significant delays in the seasonal deployments of the lighted buoys in the St. Clair River, Lake St. Clair and Detroit River. Lighted buoy commissioning will begin the week of April 21st with deployments beginning at Lake Huron Cut and working south to East Outer Channel. Updates to this operation will be contained in this entry until completion. Mariners are requested to use caution while transiting the area.	

Lake Superior

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Lake Superior/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 47° 16' 19" Lon: -087° 39' 13"
Lake Superior/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 47° 17' 54" Lon: -088° 33' 39"
Lake Superior/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 47° 21' 03" Lon: -088° 28' 37"
Lake Superior/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 47° 09' 22" Lon: -088° 11' 21"
Lake Superior/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 47° 04' 04" Lon: -088° 19' 09"
Lake Superior/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-22 To: 2025-06-16 Spring lake trout gill net survey aboard the Research Vessel Lake Char in Lake Superior starting 22 April and should finish by 01 June. We will be setting bottom set gill nets that are 1,500-3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our spring sampling stations are generally less than 250 deep and within a few miles from shore. Our nets are marked with black and orange flagged staff buoys that are labeled with our agency identification. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is RV Lake Char. We can also be reached on the vessel via cell phone number 906-458-6925.	Lat: 47° 06' 29" Lon: -088° 15' 13"

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

Lower River

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Round Island Light	12940	LT EXT	FD

MARQUETTE AND PRESQUE ISLE HARBORS

Private Discrepancies

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

Maumee Bay.

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Toledo Harbor Light	6030	LT EXT	FD
Maumee Bay Buoy 15	6125	SINKING	FD

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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WEST END OF LAKE ERIE - Maumee Bay/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-16 To: 2025-10-13 Location: Maumee Bay Channel, 41.83605° N / 83.17506° W 41.8318° N / 83.17107° W 41.71488° N / 83.42071° W 41.71815° N / 83.4238° W 41.83605° N / 83.17506° W. The Coast Guard is experiencing significant delays in the seasonal deployments of the lighted buoys in the Maumee Bay Channel. Lighted buoy commissionings are anticipated to start the week of May 7th. Updates to this operation will be contained in this entry until completion. Mariners are requested to use caution while transiting the area.	
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Maumee River

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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/Temp Deviation	Bridges	General/Bridges/Temp Deviation From: 2024-11-13 To: 2025-07-05 Location: 41.65222222° 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/Bridges/Temp Deviation	Bridges	On May 18, 2025, between the hours of 0900 and 1000 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 American Heart Association's 5K Run. Vessels able to pass under the bridge without an opening may do so at any time. [03/25]	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Temp Deviation	Bridges	On August 3, 2025, between the hours of 0900 and 1000 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 Jeep 4-Miler Run. Vessels able to pass under the bridge without an opening may do so at any time. [03/25]	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Temp Deviation	Bridges	On September 14, 2025, between the hours of 1000 and 1130 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 ProMedica BE FAST 5K Run. Vessels able to pass under the bridge without an opening may do so at any time. [03/25]	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Temp Deviation	Bridges	OH - LAKE ERIE – Toledo Harbor On September 21, 2025, between the hours of 0700 and 0830, the Craig Memorial Bridge at at Mile 3.30 over the Maumee River will be secured to masted navigation in conjunction with the Toledo Garmin Marathon. Vessels able to pass under the bridge without an opening may do so at any time. [14/25]	Lat: 41° 39' 39" Lon: -083° 30' 43"
Maumee Bay - Maumee River/General/Bridges/Temp Deviation	Bridges	OH - LAKE ERIE – Toledo Harbor From April 9, 2025 to April 17, 2025 daily, the Martin Luther King, Jr. Memorial Bridge at Mile 4.30 over the Maumee River will require a 2-hour advance notice for openings to allow the bridge to block roadway traffic until new traffic gates are installed. Additionally, from April 18 to May 10, 2025, between the hours of 0700 to 1700, Monday through Friday, a two-hour advance notice for openings will be required to facilitate the removal of construction equipment on the movable span to allow the passage of vessel traffic. [15/25]	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Maintenance	Bridges	OH - LAKE ERIE – Toledo Harbor On May 1 and May 2, 2025, between the hours of 0700 and 1700, each day, the Martin Luther King Jr. Memorial Bridge at Mile 4.30 over the Maumee River will be secured to masted navigation to facilitate an oil change. Vessels able to pass under the bridge without an opening may do so at any time. [16/25]	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Inspection	Bridges	OH - LAKE ERIE – Toledo Harbor On July 17, 2025, between the hours of 0800 and 1600 inspectors will utilize snoopers trucks under the US 20 / Perrysburg-Maumee Bridge at Mile 14.72 over the Maumee River. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass under the bridge. [18/25]	Lat: 41° 33' 26" Lon: -083° 39' 02"
Maumee Bay - Maumee River/General/Bridges/Inspection	Bridges	OH - LAKE ERIE – Toledo Harbor On July 28 and July 29, 2025, between the hours of 0800 and 1600, daily, inspectors will utilize snoopers trucks under the Michael DiSalle Bridge at Mile 6.37 over the Maumee River. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. [18/25]	Lat: 41° 37' 31" Lon: -083° 32' 31"
Maumee Bay - Maumee River/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	From 10 Feb 2025 to 31 Dec 2025 Mark Haynes Construction will be conducting Island Restoration at the Audubon Islands State Nature Preserve on the Maumee River near River Mile 13.5 from 0700 to 1700 Monday through Thursday (work may also periodically occur on Fridays and Saturdays). Work will be limited to the vicinity of the Audubon Islands State Nature Preserve. One temporary causeway will be constructed between the City of Maumee shore (White Street Park) and Ewing Island that will block the side channel on the Maumee side of Audubon Islands. Two temporary causeways will also be constructed between Hunt and Ewing Islands that will block the channel between these islands. Boaters should stay on the Perrysburg side of Audubon Islands. This work will restore lost wetland habitat and enhance open water river habitat. For more information, please visit: https://metroparktoledo.com/conservation/highlights/audubon-islands-restoration/	

Michigan City.

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Michigan City/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-04-08 To: 2025-05-16 Great Lakes Dock and Material will be conducting stonework on detached outer break wall 24 hours a day 7 days a week. Spud Barge "Henry Grant" and Tug "George F. Bailey" can be contacted on VHF channels 16 and 18. - Mariners should use extreme caution when transiting the area. - All traffic should stay clear of the Operations if possible. - Please have positive contact with equipment, equipment shall be located along the Outer Breakwater, North Breakwater, and Michigan City Yacht Club on Trail Creek	

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	General/Bridges/Maintenance From: 2024-07-22 To: 2025-10-31 Location: 43.048624° N / 87.911573° W Bridge Name: Cherry St Bridge 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.	Lat: 43° 02' 55" Lon: -087° 54' 42"
LAKE MICHIGAN - Milwaukee/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-11-26 To: 2026-02-27 Location: 43.05444444° N / 87.90444444° W Bridge Name: Holton Street Bridge From March 25 through February 28, 2025, between the hours of 0700 and 1700, Monday through Friday, two barges 70-feet by 50-feet or smaller will be painting the Holton Street Bridge, mile 2.84, over the Milwaukee River. Containment will hang from low steel of the bridge to the barge deck. The barges will move to accommodate vessels if a 2-hour advance notice is provided by calling 262-366-5121 or 262-804-7850.	Lat: 43° 03' 16" Lon: -087° 54' 16"
LAKE MICHIGAN - Milwaukee/General/Bridges/Maintenance	Bridges	WI - LAKE MICHIGAN – Milwaukee Harbor From April 7 through May 16, 2025, between the hours of 0630 and 1430, Monday through Friday, a 50-foot by 17-foot barge will be working under the North Ember Lane Bridge at Mile 1.95 over the Menomonee River. The barge will monitor VHF-FM Marine Channel 16 and will move to accommodate vessels if a 30-minute advance notice is given. [12/25]	Lat: 43° 01' 57" Lon: -087° 55' 45"
LAKE MICHIGAN - Milwaukee/General/Bridges/Temp Deviation	Bridges	LAKE MICHIGAN – MI – Milwaukee Harbor From June 19 through June 21 and again on July 26 through June 28, and July 3 through July 5, 2025, between the hours of 2300 and 0100, all bridges from Mile 0.79 to Mile 1.46 over the Milwaukee River will be secured to recreational masted navigation, except at the discretion of the police department, in conjunction with the Summerfest Fireworks. Vessels able to pass under the bridges without an opening may do so at any time. [17/25]	Lat: 43° 01' 48" Lon: -087° 54' 27"
LAKE MICHIGAN - Milwaukee/General/Bridges/Temp Deviation	Bridges	LAKE MICHIGAN – MI – Milwaukee Harbor On June 20, 2025, between the hours of 2130 to 1300, all bridges from Mile 0.79 to Mile 1.46 over the Milwaukee River will be secured to recreational masted navigation, except at the discretion of the police department, in conjunction with Big Bang Fireworks. Vessels able to pass under the bridges without an opening may do so at any time. [17/25]	Lat: 43° 01' 48" Lon: -087° 54' 27"
LAKE MICHIGAN - Milwaukee/General/Bridges/Maintenance	Bridges	WI - LAKE MICHIGAN – Milwaukee Harbor From September 9, through November 14, 2025, one leaf of the Water Street Bridge at Mile 0.94 over the Milwaukee River will be secured to masted navigation while the other leaf continues to operate normally. Additionally, between the hours of 0600 and 1700, Monday through Saturday a 80-foot by 40-foot barge will be working under the bridge. The barge will move if a 3-hour advance notice is provided directly to the barge on VHF-FM Marine Radio Channel 16 or by calling 313-735-1639. [17/25]	Lat: 43° 01' 52" Lon: -087° 54' 36"
LAKE MICHIGAN - Milwaukee/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2024-12-03 To: 2025-06-01 Location: 43.02557° N / 87.89803° W A 16-inch diameter green buoy submerged on the north side of the entrance to the Milwaukee River under the Hoan bridge.	Lat: 43° 01' 32" Lon: -087° 53' 53"
LAKE MICHIGAN - Milwaukee/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: 2025-03-16 To: 2025-07-01 From 23 March 2025 to 30 June 2025 Great lakes Dock and Material will be conducting breakwater repair at the South Shore Park break wall. Hours of operation are 24 hours a day 7 days a week. Barge "Justin Avery", Tug "George F. Bailey", Tug "Fischer Hayden" can be contacted on VHF channels 16 and 18. - Mariners should use extreme caution when transiting the area and maintain 25ft from equipment and work area. (4) danger buoys will outline the work area on the landside of the existing breakwater. Do Not Enter Work Area. - All traffic should stay clear of the operations if possible. - Please have positive contact with equipment, marine equipment will be located near the south shore breakwater – North Section in Lake Michigan. The work areas are directly east of South Shore Yacht Club. Equipment includes crane barge, excavators, material barges and tug boats.	
LAKE MICHIGAN - Milwaukee/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-28 To: 2025-04-30 Location: 43.0363° N / 87.89345° W Diving operations will be conducted in vicinity of the vessel Viking Octantis from 1200 28 Apr 2025 to 1200 30 Apr 2025. On scene Dive Master can be contacted on VHF channel 16.	Lat: 43° 02' 11" Lon: -087° 53' 36"

Mullett Lake

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Mullett Lake Light 24	11900	STRUCT DEST	FD

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 5	13050	MISSING	FD
Munuscong Channel (Upbound) Lighted Buoy 6	13055	LT EXT	FD
Munuscong Channel (Upbound) Lighted Buoy 8	13065	LT EXT	FD
Munuscong Channel (Upbound) Lighted Buoy 9	13070	AIS INOP	FD
Munuscong Channel (Upbound) Lighted Buoy 9	13070	OFF STATION	FD
Munuscong Channel (Upbound) Lighted Buoy 11	13080	MISSING	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Winter Point Range Rear Light	13025	WATCHING PROPERLY	FD	2025-04-21

Munuscong Lake

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Munuscong Lake Lighted Buoy 26	13010	MISSING/OTHER DISC AIDS IN AREA	FD

MuskegonLake

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - MuskegonLake/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2025-04-02 To: 2025-09-29 Great Lakes Dock and Material will be conducting stone loading operations onto barges at fisherman's Landing channel 24 hours a day 7 days a week. Spud Barge Henery Grant and Tug Fischer Hayden can be contacted on VHF channels 16 and 18.	

Niagara River

Private Discrepancies

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

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LOWER NIAGARA RIVER - Niagara River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2023-08-28 To: 2026-07-26 Location: 42.99869° N / 78.936707° W Bridge Name: S Grand Island Bridges 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"
LOWER NIAGARA RIVER - Niagara River/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2025-04-10 To: 2025-10-07 Report of an unidentified red buoy adrift.	
LOWER NIAGARA RIVER - Niagara 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: 2025-03-24 To: 2025-11-17 Location: Buffalo, NY-Niagara River, Unity Island From 31 Mar 2025 to 17 Nov 2025 Bidco Marine Group will be installing baffles, steel plates, and concrete repairs at Unity Island Niagara River Buffalo NY. Hours of operation are 10 hours a day 6 Days a week weather permitting. On scene vessels can be contacted on VHF channel 16.	Lat: 42° 54' 50" Lon: -078° 54' 11"

Oswego Harbor

Temporary Changes

NAME	LLNR	STATUS	AID TYPE

Point Iroquois

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Point Iroquois Anchorage Buoy A	14470	OFF STATION	FD

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 Launch Basin Entrance Light	20470	LT EXT	PA
Racine East Harbor Entrance Light 2	20490	LT EXT	PA
Racine Harbor Light 13	20545	LT EXT	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Racine/General/Bridges/Temp Deviation	Bridges	WI - LAKE MICHIGAN – Racine Harbor On July 4, 2025, between the hours of 0745 to 1130 and again from 2130 to 2230 the Main Street Bridge at mile 0.31 State Street Bridge at mile 0.31 over the Root River will be secured to masted navigation in conjunction with the 4th Fest of Greater Racine’s parade and fireworks event. Vessels able to pass under the bridges without an opening may do so at any time. [12/25]	Lat: 42° 44' 02" Lon: -087° 47' 04"
LAKE MICHIGAN - Racine/General/Bridges/Temp Deviation	Bridges	WI - LAKE MICHIGAN – Racine Harbor On July 4, 2025, between the hours of 0745 to 1130 and again from 2130 to 2230 the Main Street Bridge at mile 0.31 State Street Bridge at mile 0.31 over the Root River will be secured to masted navigation in conjunction with the 4th Fest of Greater Racine’s parade and fireworks event. Vessels able to pass under the bridges without an opening may do so at any time. [12/25]	Lat: 43° 02' 35" Lon: -087° 54' 48"
LAKE MICHIGAN - Racine/General/Bridges/Inspection	Bridges	From September 8, through September 11, 2025, between the hours of 0600 and 1800, Monday through Friday, inspectors will utilize snoopers under the Lake Freeway / I-794 Bridge at Mile 0.19 over the Milwaukee River. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass.	Lat: 43° 01' 30" Lon: -087° 53' 56"
LAKE MICHIGAN - Racine/General/Bridges/Inspection	Bridges	WI - LAKE MICHIGAN – Racine Harbor on June 14, 2025, between the hours of 0800 and 1100 the Main Street Bridge at mile 0.31 over the Root River will be secured to masted navigation in conjunction with the Annual Lighthouse Run. Vessels able to pass under the bridge without an opening may do so at any time. [16/25]	Lat: 43° 02' 35" Lon: -087° 54' 48"
LAKE MICHIGAN - Racine/General/Bridges/Temp Deviation	Bridges	WI - LAKE MICHIGAN – Racine Harbor on June 14, 2025, between the hours of 0800 and 1100 the Main Street Bridge at mile 0.31 over the Root River will be secured to masted navigation in conjunction with the Annual Lighthouse Run. Vessels able to pass under the bridge without an opening may do so at any time. [16/25]	Lat: 44° 00' 48" Lon: -088° 32' 16"

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 – 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.	Lat: 43° 06' 31" Lon: -077° 36' 38"

LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal – 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.	Lat: 43° 10' 04" Lon: -078° 41' 49"
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/Bridges/Maintenance	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal From April 14 through July 31, 2025, between the hours of 0700 and 1700, Monday through Friday, the E236A Lockport Bypass at Mile 322.16, the E248 Webber Street at Mile 338.4, and the E-243A Robinson Street Bridges over the Erie Canal will be washed utilizing a snooper truck. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. [4/24]	Lat: 43° 09' 14" Lon: -078° 42' 40"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal From April 14 through July 31, 2025, between the hours of 0700 and 1700, Monday through Friday, the E236A Lockport Bypass at Mile 322.16, the E248 Webber Street at Mile 338.4, and the E-243A Robinson Street Bridge at 334.96, all over the Erie Canal will be washed utilizing a snooper truck. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. [4/24]	Lat: 43° 02' 10" Lon: -078° 49' 34"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal From April 14 through July 31, 2025, between the hours of 0700 and 1700, Monday through Friday, the E236A Lockport Bypass at Mile 322.16, the E248 Webster Street at Mile 338.4, and the E-243A Robinson Street Bridge at 334.96, all over the Erie Canal will be washed utilizing a snooper truck. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. [4/24]	Lat: 43° 01' 18" Lon: -078° 52' 41"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal From April 7 through August 31, 2025, between the hours of 0700 and 1700, Monday through Friday cleaning contractors will use snooper trucks under all bridges from the E94 Glasgow Street Bridge at mile 211.32 to the E212 Marshall Road Bridge at mile 305.63 over the Erie Canal. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. Mariners should avoid driving through large amounts of water falling from the bridges. [8/25]	Lat: 43° 04' 52" Lon: -076° 52' 18"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY – LAKE ONTARIO- Oak Orchard Creek From April 7 through June 30, 2025, between the hours of 0700 and 1700, Monday through Friday, cleaning contractors will use snooper trucks under the Lake Ontario State Parkway Bridge at mile 0.7 over Oak Orchard Creek. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. Mariners should avoid driving through large amounts of water falling from the bridges. [8/25]	Lat: 43° 21' 46" Lon: -078° 11' 32"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY – LAKE ONTARIO- Rochester Harbor From April 7, 2025, through June 30, 2025, between the hours of 0700 and 1700, Monday through Friday the O'Rourke Bridge at mile 1.25 over the Genesee River will require a 30-minute advance notice for openings. Mariners should provide advance notice on VHF-FM Marine Radio Channel 16. Contractors will be cleaning the bridge with snooper trucks under the bridge. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. Mariners should avoid driving through large amounts of water falling from the bridges. [09/25]	Lat: 43° 14' 54" Lon: -077° 36' 42"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Temp Deviation	Bridges	NY – LAKE ONTARIO – Rochester Harbor On September 21, 2025, between the hours of 0745 and 0930, the O'Rorke Bridge at Mile 1.25 over the Genesee River will be secured to masted navigation in conjunction with the Rochester Marathon. Vessels able to pass under the bridge without an opening may do so at any time. [14/25]	Lat: 43° 14' 54" Lon: -077° 36' 42"
LAKE ONTARIO - Rochester Harbor/General/Bridges/Maintenance	Bridges	NY - NEW YORK STATE CANAL SYSTEM - Erie Canal From May 9, through December 11, 2025, a 35-foot Harcon will be inspecting the bridges from E104 Dry Dock Road at Mile 222.27 through to the E209 Horan Road Bridge at Mile 303.45 over the Erie Canal. The Harcon will monitor VHF-FM Marine Channel 16 and move to accommodate other vessels. [15/24]	Lat: 43° 03' 45" Lon: -077° 01' 12"
LAKE ONTARIO - Rochester Harbor/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-03-10 To: 2025-06-15 Location: 43.17461° N / 78.68916° W Five 36" HTPE pipes will be placed vertically along the wall of the Erie Canal, to adjust water leveling, during dredging in the adjacent section of 18-Mile Creek. Pipes will be in place 24 hours a day with white lit buoys on either side.	Lat: 43° 10' 29" Lon: -078° 41' 21"

Round Island

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Round Island Buoy 27	14440	OFF STATION	FD
Point Iroquois Anchorage Buoy "B"	14445	OFF STATION	FD

Saginaw Bay Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Saginaw Bay Channel Lighted Buoy 2	10575	LT EXT	FD
Saginaw Bay Channel Lighted Buoy 4	10595	MISSING	FD
Saginaw Bay Channel Lighted Buoy 11	10660	MISSING	FD
Saginaw Bay Channel Lighted Buoy 12	10665	MISSING	FD

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/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-04-19 To: 2025-11-30 Location: 43.61305556° N / 83.87277778° W Bridge Name: Independence Bridge 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.	Lat: 43° 36' 47" Lon: -083° 52' 22"
Saginaw Bay Channel - Saginaw River/General/Bridges/Maintenance	Bridges	*****REVISED***** MI - LAKE HURON – Saginaw River – Chart 14867 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 734-679-4710. 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. [30/24] [44/24] [48/24]	Lat: 43° 34' 47" Lon: -083° 53' 59"
Saginaw Bay Channel - Saginaw River/General/Bridges/Construction	Bridges	MI - LAKE HURON – Saginaw River From April 1, through May 31, 2025, between the hours of 0700 and 1900, Monday through Saturday, two 80-foot by 60-foot or smaller barges will be working under the Independence Bridge at mile 3.88 over the Saginaw River. They will move to accommodate vessels if a 2-hour advance notice is provided by calling 734-679-4710. [07/25]	Lat: 43° 36' 47" Lon: -083° 52' 22"
Saginaw Bay Channel - Saginaw River/General/Bridges/Rehabilitation	Bridges	From April 1, 2025, through May 31, 2025, between the hours of 0700 and 1900, Monday through Saturday, two 80-foot by 60-foot or smaller barges will be working under the Independence Bridge at mile 3.88 over the Saginaw River. They will move to accommodate vessels if a 2-hour advance notice is provided by calling 734-679-4710.	Lat: 43° 36' 47" Lon: -083° 52' 22"
Saginaw Bay Channel - Saginaw River/General/Bridges/Rehabilitation	Bridges	*****REVISED***** MI - LAKE HURON – Saginaw River From December 1, 2024, through March 31, 2025, December 1, 2025, through March 31, 2026, and from December 1, 2026, through March 31, 2027, 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 80x190-foot or smaller, will be working under the bridge, and they will move if a 3-hour advance notice is provided by calling 608-475-8851, or 608-610-9374, or 989-293-5892. 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. 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. [30/24] [44/24] [48/24] [8/24]	Lat: 43° 34' 47" Lon: -083° 53' 59"
Saginaw Bay Channel - Saginaw River/General/Bridges/Construction	Bridges	*****REVISED***** MI - LAKE HURON – Saginaw River From December 1, 2024, through March 31, 2025, December 1, 2025, through March 31, 2026, and from December 1, 2026, through March 31, 2027, 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 80x190-foot or smaller, will be working under the bridge, and they will move if a 3-hour advance notice is provided by calling 608-475-8851, or 608-610-9374, or 989-293-5892. 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 4-feet on either side leaving approximately 140-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. 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. [30/24] [44/24] [48/24] [8/24] [11/25]	Lat: 43° 34' 47" Lon: -083° 53' 59"

Sailors Encampment Channel

Federal Discrepancies

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

SanduskyBay.

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
WEST END OF LAKE ERIE - SanduskyBay/General/Bridges/Inspection	Bridges	OH - LAKE ERIE – Sandusky Bay and Portage River On August 20 and August 25, 2025, between the hours of 0800 and 1600, each day, inspectors will utilize snoopier trucks under the Route 2 Bridges at Mile 7.6 over the Sandusky Bay and Mile 3.0 over the Portage River. Spotters will warn of approaching vessels and move to allow vessels to pass> [18/25]	Lat: 41° 28' 52" Lon: -082° 50' 04"

WEST END OF LAKE ERIE - SanduskyBay/General/Bridges/Inspection	Bridges	OH - LAKE ERIE – Sandusky Bay and Portage River On August 20 and August 25, 2025, between the hours of 0800 and 1600, each day, inspectors will utilize snooper trucks under the Route 2 Bridges at Mile 7.6 over the Sandusky Bay and Mile 3.0 over the Portage River. Spotters will warn of approaching vessels and move to allow vessels to pass> [18/25]	Lat: 41° 30' 44" Lon: -082° 59' 27"
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Sheboygan

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Sheboygan/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2025-04-08 To: 2025-10-05 WI Department of Natural Resources - Office of Great Waters will be placing one underwater sediment trap made of two cinder blocks and a 2' long horizontal pipe to collect sediment moving through the Sheboygan Harbor. Trap will be marked with a 11" diameter orange waterway marker.	Lat: 43° 45' 05" Lon: -087° 41' 51"

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: 2024-11-12 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.	
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.	

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 Lighted Buoy 32	8600.1	OFF STATION	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

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
South Channel Lighted Buoy 17	9675	MISSING	FD

Temporary Changes

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

St. Joseph

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - St. Joseph/General/Bridges/Maintenance	Bridges	*****REVISED***** MI - LAKE MICHIGAN – St Joseph River 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. A 30-foot by 40-foot barge will be working along the riverbank.	Lat: 42° 06' 42" Lon: -086° 28' 16"
LAKE MICHIGAN - St. Joseph/General/Bridges/Temp Deviation	Bridges	MI - LAKE MICHIGAN – St Joseph River On May 10, 2025, from 1000 to 1600, the Twin Cities Bicentennial Bridge at Mile 1.30, over the Saint Joseph River will be secured to masted navigation in conjunction with the twin Cities Floral parade. Vessels able to pass under the bridge without an opening may do so at any time. [04/25]	Lat: 42° 06' 42" Lon: -086° 28' 16"
LAKE MICHIGAN - St. Joseph/General/Bridges/Inspection	Bridges	MI - LAKE MICHIGAN – St Joseph River From May 5 through May 9, 2025, between the hours of 0800 and 1700 each day inspectors will be using snooper trucks under the Blossomland / M-63 Bridge at Mile 0.92 over the Saint Joseph River. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. On May 6 and May 7 from 0800 to 1800 the bridge will require a 3-hour advance notice for openings and on May 5, May 8, and May 9, the bridge will require a 30-minute advance notice. Mariners should provide advance notice directly to the drawtender. [13/25]	Lat: 42° 06' 44" Lon: -086° 28' 41"
LAKE MICHIGAN - St. Joseph/General/Bridges/Temp Deviation	Bridges	MI - LAKE MICHIGAN – St Joseph River On July 3, 2025, from 2200 to 0100, the Blossomland/M-63 Bridge at Mile 0.92 and the Twin Cities Bicentennial Bridge at Mile 1.30, over the Saint Joseph River will be secured to masted navigation in conjunction with the City of Saint Joseph’s Fourth of July Fireworks. Vessels able to pass under the bridge without an opening may do so at any time. [16/25]	Lat: 42° 06' 44" Lon: -086° 28' 41"
LAKE MICHIGAN - St. Joseph/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2025-05-01 To: 2025-09-11 Dean Marine and Excavating will be dredging St. Joseph inner harbor 24 hours a day 7 days a week. Ann Marie and Madison R can be contacted on VHF channels 16 and 79	

St. Lawrence Seaway.

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
St. Lawrence Seaway Light 10 Sector (C)	65	REDUCED INT	FD
Galop Island East Range Front Light	810	LT EXT	FD
St. Lawrence Seaway Lighted Buoy 234	1625	REDUCED INT	FD

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
St. Lawrence Seaway Lighted Buoy 14	80	WATCHING PROPERLY	FD	2025-04-21
St. Lawrence Seaway Light 191	1340	WATCHING PROPERLY	FD	2025-04-17
St. Lawrence Seaway Lighted Buoy 234	1625	WATCHING PROPERLY	FD	2025-04-17

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Aluminum Foundry Water Intake Buoy	90	MISSING	PA
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 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
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

St. Louis River Upper Channel

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Superior Front Channel - St. Louis River Upper Channel/General/Bridges/Inspection	Bridges	MN- LAKE SUPERIOR – Duluth-Superior Harbor From June 16 through June 27, 2025, between the hours of 0700 to 1700, daily, inspectors will utilize drones and snooper trucks under the Bong Bridge at mile 5.20 over the St. Louis Bay and River. Spotters will warn of approaching vessels and move the equipment to allow vessels to pass. [13/25]	Lat: 46° 43' 53" Lon: -092° 08' 36"

Strawberry Island Cut

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Strawberry Island Cut Buoy 14	3090	OFF STATION	FD

Private Discrepancies

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

Sturgeon Bay Ship Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Sturgeon Bay Ship Channel Buoy 29	21200	OFF STATION	FD

STURGEON POINT TO TWENTY MILE CREEK

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Erie - STURGEON POINT TO TWENTY MILE CREEK/General/Hazards To Navigation/Hazards	Hazards To Navigation	General/Hazards To Navigation/Hazards From: 2025-02-01 To: 2025-07-31 Location: 42.26759° N / 79.78473° W The U.S. Coast Guard has received a report of Erie Harbor Entrance Lighted Bell Buoy 1 adrift approximately 1/4 NM offshore from Twentymile Creek, in vicinity of Orchard Beach, PA. All mariners are urged to use caution while transiting the area.	Lat: 42° 16' 03" Lon: -079° 47' 05"

Tonawanda Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Tonawanda Channel Buoy 22	3145	OFF STATION/HAZ NAV	FD

Private Discrepancies

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

Trenton Channel

Private Discrepancies

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

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Celeron Island - Trenton Channel/General/Bridges/Temp Deviation	Bridges	MI - DETROIT RIVER – Trenton Channel From April 1 through May 31, 2025, between the hours of 0700 to 1000 and the hours of 1500 to 1900 daily, the Grosse Ile Toll Bridge at Mile 8.80 over the Trenton Channel of the Detroit River will be secured to masted navigation. The bridge will open on signal for emergency vessels. Vessels able to pass under the bridge without an opening may do so at any time. [07/25]	Lat: 42° 10' 24" Lon: -083° 09' 39"
Celeron Island - Trenton Channel/General/Bridges/Maintenance	Bridges	MI - DETROIT RIVER – River Rouge From May 1, through May 28, 2025, the Grosse Ile Free Bridge at Mile 5.60 over the Detroit River, Trenton Channel will be secured to masted navigation. Scaffolding will be installed under the west leaf of the movable span and the adjoining fixed leaves west of the movable portion of the bridge that hangs approximately 7-feet below low steel. [16/25]	Lat: 42° 07' 39" Lon: -083° 10' 32"

Two Rivers

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Two Rivers/General/Bridges/Maintenance	Bridges	WI - LAKE MICHIGAN – Two Rivers Harbor From April 25, through May 22, 2025, between the hours of 0600 and 1600, Monday through Friday a 30-foot by 30-foot Barge will be working under the Washington Street Bridge at mile 0.53 over the West Twin River. The barge will move to accommodate vessels if a 3-hour advance notice is provided on VHF-FM Marine Channel 16. [12/25]	Lat: 44° 08' 42" Lon: -087° 34' 06"

UPPER GREEN BAY

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

4/29/25, 12:20 PM		Maritime Safety Information Products Navigation Center	
LAKE MICHIGAN - UPPER GREEN BAY/General/Bridges/Maintenance	Bridges	*****REVISED***** WI - LAKE MICHIGAN – Fox River from October 8, 2026, through April 8, 2027, the Wisconsin Street Bridge at mile 56.72 over the Fox River will be secured to masted navigation and scaffolding that hangs approximately 4-feet will be installed under the bridge. Vessels able to pass under the bridge safely, without an opening may do so at any time. [02/24] [03/24]	Lat: 44° 01' 06" Lon: -088° 33' 04"

WAUGOSHANCE POINT TO SEUL CHOIX POINT

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
New Shoal Lighted Bell Buoy 3	17745	MISSING	FD
White Shoal Light	17750	LT EXT	FD
White Shoal Buoy	17755	OFF STATION	FD

WEST END OF LAKE ERIE

Private Discrepancies

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

West Neebish Channel Downbound

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
West Neebish Channel (Downbound) Upper Range Rear Light	13475	DAYMK MISSING	FD
West Neebish Light 36	13575	LT EXT	FD
Sawmill Point Lighted Buoy 22	13645	AIS INOP	FD
Moon Island Lighted Buoy 13	13695	AIS INOP	FD

West Outer Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
West Outer Channel Lighted Buoy 1W	7365	MISSING	FD