United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 9

Week: 51/24

Issued by: Commander (dpw) Ninth Coast Guard District 1240 East Ninth Street. Cleveland, OH 44199-2060 Telephone: (571) 608-1683 Direct questions about this LNM to the above address. All distances in this publication are STATUTE MILES unless otherwise noted.* *District Nine Internet Address* https://www.atlanticarea.uscg.mil/Our-Organization/District-9/ *District Nine Local Notice to Mariners email Address* D09-DG-District-D9-LocalNoticetoMariners@uscg.mil ** Navigation Information Service watchstander, 24 hours a day at (703) 313-5900 ** **Internet Address** https://www.navcen.uscg.gov/ Light List Reference: Commandant Publication P16502.7, VOL VII. 2023 Edition Coast Pilot Reference: 2024 U.S. Coast Pilot 6 Great Lakes 54th Edition Coast Pilots, along with corrections are available at: https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html The Local Notice to Mariners is available on the Internet at https://www.navcen.uscg.gov/local-notices-to-mariners-byco-district You will also have links to other government agencies- web pages including the US Army Corps of Engineers and the National Ocean Service. REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: https://cgls.uscg.mil/mailman/listinfo/nanu. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mail to: webmaster@smtp.navcen.uscg.mil, or on the internet at: https://www.navcen.uscg.gov



Abbreviations

ADRIFT - Buoy Adrift ICW - Intracoastal Waterway AICW - Atlantic Intracoastal **IMCH** - Improper Characteristic Waterway INL - Inlet AI - Alternating **INOP** - Not Operating B - Buoy **INT** - Intensity **BKW - Breakwater** ISL - Islet bl - Blast Iso - Isophase BNM - Broadcast Notice to kHz - Kilohertz Mariner LAT - Latitude bu - Blue LB - Lighted Buoy C - Canadian CHAN - Channel LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy CGD - Coast Guard District LGB - Lighted Gong Buoy C/O - Cut Off LONG - Longitude CONT - Contour LNM - Local Notice to Mariners CRK - Creek **CONST - Construction** LT - Light LT CONT - Light Continuous DAYMK/Daymk - Daymark ITR - Letter DBN/Dbn - Daybeacon LWB - Lighted Whistle Buoy DBD/DAYBD - Dayboard LWP - Left Watching Properly **DEFAC** - Defaced MHz - Megahertz **DEST - Destroyed** MISS/MSNG - Missing **DISCON** - Discontinued Mo - Morse Code DMGD/DAMGD - Damaged MRASS - Marine Radio Activated ec - eclipse Sound Signal EST - Established Aid MSLD - Misleading ev - every N/C - Not Charted **EVAL** - Evaluation NGA - National Geospatial EXT - Extinguished Intelligence Agency F - Fixed NO/NUM - Number fl - flash NOS - National Ocean Service FI - Flashing NW - Notice Writer G - Green **OBSCU** - Obscured GIWW - Gulf Intracoastal **OBST** - Obstruction Waterway **OBSTRR** - Obstruction HAZ - Hazard to Navigation

R - Red **RACON - Radar Transponder** Beacon Ra ref - Radar reflector RBN - Radio Beacon **REBUILT - Aid Rebuilt RECOVERED** - Aid Recovered RED - Red Buoy **REFL** - Reflective **RRL** - Range Rear Light **RELIGHTED - Aid Relit RELOC** - Relocated **RESET ON STATION - Aid Reset** on Station **RFL - Range Front Light RIV** - River **RRASS** - Remote Radio Activated Sound Signal s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound SPM - Single Point Mooring Buoy SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile **TEMP** - Temporary Aid Change TMK - Topmark TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light

HBR - Harbor

I - Interrupted

PRIV - Private Aid

Q - Quick

TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

Local Notice to Mariners for District 9 12/18/2024

<u>Algoma</u>

NAME LLNR STATUS AID TYPE Algoma Light 1 20980 DISCONTINUED FD

Ashtabula Harbor

Additional MSI Categories

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

Ballards Reef Channel

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Ballards Reef Channel Lighted Buoy 87	7235	WATCHING PROPERLY	FD	2024-12-11

Bay Point State Park Hazard

Private Discrepancies

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

BIG TRAVERSE BAY

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE	
Warroad Range Rear Light	7020	LT EXT	FD	
Temporary Changes				
NAME	LLNR		STATUS	AID TYPE
Driftwood Point Light	16963	DISCONTINUED		

Black River Bay

Private Discrepancies

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

Black Rock Canal

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Strawberry Island Cut - Black Rock Canal/General/Bridges/Rehabilitation	Bridges	over the Black Rock Canal will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time.	Lat: 42° 55' 52" Lon: -078° 54' 08"
Strawberry Island Cut - Black Rock Canal/ATON/Proposed Notice of Change	Proposed Notice of Change	Canal Lighted Buoy 13 LLNR: 2845 Action: RELOCATE The Coast Guard is considering 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	-078° 54'

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 21, 2027, to 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]	
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 21, 2027, to 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]	
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 21, 2027, to 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]	

CALUMET AND INDIANA HARBORS

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
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.	41° 39' 41"
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 21, 2027, to 2359 on February 27, 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(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]	41° 43' 22" Lon: -087° 32' 35"
LAKE MICHIGAN - CALUMET AND INDIANA HARBORS/General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-09- 30 To: 2024-12-30 Location: 41.65234° N / 87.56666° W Roen Salvage Company will be conducting scour stone placement from 0600 to 1800 7 days a week. Tug Stephan M. Asher can be contacted on VHF channels 7 and 16. The crane-barge Derrick 3 will also monitor channel 7. Work will be occurring in front of the TJ O'Brien lock. Commercial traffic will need to provide 30-60 minutes notice for passage. Recreational traffic shall stay clear and navigate around operations at a safe distance. When construction activities are paused, construction equipment will be moored east of the TJ O'Brien Lock outside of the channel.	Lat: 41° 39' 08" Lon: -087° 33' 60"

Canoe Channel

Federal Discrepancies

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

Chicago Harbor

Private Discrepancies

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Chicago Harbor/General/Bridges/Maintenance	Bridges	IL - LAKE MICHIGAN – Calumet-SAG Channel from December 23, 2024, through February 17, 2025, between the hours of 0700 to 1800, daily, contractors will utilize a snooper truck under the 127th Street Bridge at Mile 18.81 (CORPS MILE 314.2) over the Calumet-SAG Channel. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass.	Lat: 41° 39' 41" Lon: -087° 44' 59"
LAKE MICHIGAN - Chicago Harbor/General/Bridges/Repairs, Painting, Or Fender Replacement	Bridges	IN - LAKE MICHIGAN – Indiana Harbor Canal – Chart 14927 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 cation when transiting the area. [48/24]	Lat: 41° 39' 36" Lon: -087° 27' 08"
LAKE MICHIGAN - Chicago Harbor/General/Bridges/Maintenance	Bridges	IL - LAKE MICHIGAN – Chicago Harbor From 0600 on January 20 through 0600 on January 27, 2025, the Amtrak Bridge at Mile 3.77 (CORPS MILE 323.5) over the South Branch of the Chicago River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. [39/24]	Lat: 41° 51' 20" Lon: -087° 38' 13"
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	IL - LAKE MICHIGAN – Calumet-SAG Channel from December 23, 2024, through February 17, 2025, between the hours of 0700 to 1800, daily, contractors will utilize a snooper truck under the 127th Street Bridge at Mile 18.81 (CORPS MILE 314.2) over the Calumet-SAG Channel. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. [47/24]	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/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12 To: 2025-04-14 Location: 41.88847° N / 87.6052° W The Chicago Harbor Lock will be closed to all vessel traffic starting from 8 a.m. CST on Saturday, November 16, 2024 through 4 p.m. CST Monday, April 14, 2025 for repairs to the chamber walls and floor.	Lat: 41° 53' 18" Lon: -087° 36' 19"

CHICAGO LAKE FRONT

Private Discrepancies

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

Chippawa Channel

Private Discrepancies

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

Cleveland Harbor

Federal Discrepancies

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

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

Lake Erie - Cleveland Harbor/General/Marine Construction (Excluding Bridges)/Dredging	Marine Construction (Excluding Bridges)	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-11-12 To: 2025-05-11 Location: Cuyahoga River Ryba Marine will be dredging upper Cuyahoga River. Vessel on scene is Tug Kathy Lynn on VHF 13 and 16.
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 / 81.700508° W 41.49337° N / 81.70403° W 14.88811° 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 14.88812° 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 6:30 a.m. each Tuesday through 7:30 a.m. each Thursday (local) from December 2, 2024, through January 31, 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 bar 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 onscene 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.

Detroit River

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATIO
WEST END OF LAKE ERIE - Detroit River/General/Bridges/Construction		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	*****REVISED***** MI - DETROIT RIVER – River Rouge – Chart 14854 From December 9 through December 18, 2024, between the hours of 0700 and 1700, Monday through Saturday, the Fort Street Bridge at Mile 2.20 over the River Rouge will require a 2-hour advance notice for openings. Mariners should provide advance notice directly to the drawtender. [43/24] [48/24]	Lat: 42° 17' 28 Lon: -083° 08' 33"

Duluth Harbor

Additional MSI Categories

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TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Superior Front Channel - Duluth	Bridges	MN- LAKE SUPERIOR – Duluth-Superior Harbor From January 15, 2026, through March 23, 2026, and again from January 15,	Lat:
Harbor/General/Bridges/Maintenance		2027, through March 23, 2027, and again from January 15, 2028, through March 23, 2028, the Duluth Ship Canal Bridge at mile	46° 46' 44"
		0.24 over the Duluth Ship Canal will be secured to masted navigation for maintenance, vessels able to pass under the bridge	Lon:
		without an opening may do so at any time.	-092° 05'
			34"

East Outer Channel

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
East Outer Channel Lighted Buoy 3	6905	WATCHING PROPERLY	FD	2024-12-12

Erie Harbor

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Lake Erie - Erie Harbor/General/Miscellaneous		General/Miscellaneous From: 2024-12-12 To: 2025-06-10 Location: Erie Harbor The following floating aid has had the light removed to prevent possible loss due to ice and the summer hull is still in place. Erie Harbor Entrance Lighted Bell Buoy 1 (LLNR 3515)	Lat: 42° 09' 49" Lon: -080° 03' 11"

Fleming Channel

Temporary Changes

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION

Above Fighting Island - Fleming	
Channel/General/Miscellaneous	

Miscellaneous General/Miscellaneous From: 2024-12-11 To: 2025-06-09 Location: Detroit and St. Clair River System The Coast Guard will be seasonally decommissioning a number of floating aids to navigation in the Detroit/St. Clair River system earlier than their advertised Light List dates. Work has commenced with East Outer Channel as of Dec 10th and will gradually work north to Lake Huron Cut with an anticipated completion date of Dec 23rd. Mariners are urged to use caution while transiting these areas.

GRAND MARAIS TO BIG BAY POINT

Federal Discrepancies

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

Great Lakes

Additional MSI Categories

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

Isle Royale

Additional MSI Categories

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

Keweenaw Upper Entrance

Federal Discrepancies

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

Keweenaw Waterway

Federal Discrepancies

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

<u>Lake Erie</u>

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Niagara River - Lake	Safety Zones	General/Safety Zones/Temporary Regulated Navigation Zones From: 2024-12-02 To: 2025-05-31 Location: Avon Lake Power Plant There will be	
Erie/General/Safety		a safety zone on all navigable waters of Lake Erie within a 750-yard radius of the Avon Lake power plant, Avon Lake, OH located at position	
Zones/Temporary Regulated		41°-30.250 N 082°-3.233 W due to structure deconstruction. The safety zone will be in effect on December 19 from 0500 to 1730. The back-up	
Navigation Zones		date is December 20 from 0500 to 1730. All mariners are advised not to enter the safety zone without the approval of the Coast Guard via VHF	
		channel 16.	

Lake Huron Cut

Federal Discrepancies

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

LAKE MICHIGAN

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Northerly Island Danger Lighted Buoy C	19956.2	Status Unreported	PA
Black Creek Buoy 3	8950	MISSING	PA
Frankfort NOAA Wave Buoy 1	18367	ADRIFT	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
Shipyard Island Marina North Dock Light	21405	LT IMCH	PA

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE HURON - LAKE	Hazards To	General/Hazards To Navigation/Shoaling Reported From: 2024-09-18 To: 2025-03-17 Location: 45.88833° N / 85.84083° W	Lat:
MICHIGAN/General/Hazards To	Navigation	Report of soundings less then charted depth 3.5NM east/southeast of Seul Choix Point. The area of reduced depth was	45° 53' 18"
Navigation/Shoaling Reported		reported on the east/west Manistique to Lansing Shoal recommended shipping route.	Lon:
			-085° 50'
			27"

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
Upper Nicolet Range Rear Light	13960	DAYMK MISSING	FD

LAKE ONTARIO

Private Discrepancies

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

Additional MSI Categories

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

Lake St. Clair

Federal Discrepancies

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

Lake Superior

Additional MSI Categories

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

LITTLE GIRLS POINT TO SILVER BAY

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE

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
Six Mile Point Range Rear Light	14050	DAYMK MISSING	FD

Additional MSI Categories

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

Little Sturgeon

Private Discrepancies

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

LOWER GREEN BAY

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - LOWER GREEN	Bridges	WI - LAKE MICHIGAN – Fox River From January 27 through February 21, 2025, the Ray Nitschke Bridge at mile 1.58, over the	Lat:
BAY/General/Bridges/Maintenance		Fox River will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening	44° 31' 06"
		may do so at any time. [41/24]	Lon:
			-088° 00' 55"

Manistee Lake

Additional MSI Categories

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

Manitowoc

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Manitowoc/General/Marine	Marine Construction	General/Marine Construction (Excluding Bridges)/Dredging From: 2024-12-01 To: 2024-12-31 Location: St. Mary's Cement	
Construction (Excluding Bridges)/Dredging	(Excluding Bridges)	Dock The crane-barge Derrick 73 will also monitor channel 7. Dredging will be done at the St. Mary's cement dock, and barges will be offloaded at the adjacent dock from 0600 to 1800 daily. Stay clear of dredging operations.	

Marine City

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Marine City Shoal Lighted Buoy 40	9790	WATCHING PROPERLY	FD	2024-12-04

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 Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Toledo Harbor Light	6030	WATCHING PROPERLY	FD	2024-12-10

Maumee River

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Maumee Bay - Maumee River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-07-17 To: 2025-03-31 Location: 41.65222222° N / 83.5275° W Bridge Name: Martin Luther King J Memorial Bridge A 60-foot by 60-foot barge will be working at the Martin Luther King Jr. Memorial Bridge at Mile 4.30 over the Maumee River. The barge will move to accommodate larger vessels if provided a 3-hour advance notice directly to the barge on VHF- FM Marine Channel 16. Additionally, from December 1, 2024, through March 31, 2025, scaffolding/containment will be installed that hangs approximately 3-feet below low steel of the bridge bascule spans; however, the scaffolding will allow the bridge to operate normally.	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/Maintenance	Bridges	General/Bridges/Maintenance From: 2024-08-14 To: 2025-11-30 Location: 41.65222222° N / 83.5275° W Bridge Name: Martin Luther King J Memorial Bridge From 0700 and 1600, Monday through Friday a 30-foot by 90-foot barge will be working at the Martin Luther King Jr. Memorial Bridge at Mile 4.30 over the Maumee River. The barge will monitor VHF-FM Marine Channel 16 and passing arrangements can be made directly with the Great Lakes Concrete Restoration Barge.	Lat: 41° 39' 08" Lon: -083° 31' 39"
Maumee Bay - Maumee River/General/Bridges/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"

Michigan City

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Michigan City/General/Bridges/Maintenance	5		

<u>Milwaukee</u>

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: 43.0544444 ^o N / 87.90444444 ^o 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.	
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"

Munuscong Channel Upbound

Federal Discrepancies

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

Niagara River

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Beaver Island State Park West Bulkhead Light	3070	LT IMCH	PA
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	Bridges	General/Bridges/Maintenance From: 2023-08-28 To: 2026-07-26 Location: 42.99869° N / 78.936707° W Bridge Name: S Grand Island	Lat:
River/General/Bridges/Maintenance		Bridges From August 28, 2023, through July 26, 2026, scaffolding that extends approximately 3-feet below low steel will be installed	42° 59' 55"
		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-	Lon:
		foot by 32-foot materials barge and a 4-foot by 40-foot temporary dock will be used under the bridges.	-078° 56'
			12"

Oswego Harbor

Temporary Changes

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

Point Iroquois

Federal Discrepancies

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

PORT WASHINGTON TO WAUKEGAN

Private Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
Kevich Light	20765	WATCHING PROPERLY	PA	2024-12-05

Porte Des Morts Passage

Federal Discrepancies

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

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

REDRIDGE TO SAXON HARBOR

Temporary Changes

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

Rochester Harbor

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/Marine Events/Regatta (Race)	Marine Events	Rochetser Frostbite Racing 1300-1500	Lat: 43° 15' 19" Lon: -077° 36' 21"

Saginaw Bay Channel

Federal Discrepancies

NAME	LLNR	STATUS	AID TYPE
Saginaw Bay Channel Lighted Buoy 11	10660	OFF STATION	FD

Additional MSI Categories					
TITLE	SUBCATEGORY	DESCRIPTION	LOCATION		
SAGINAW BAY - Saginaw Bay Channel/General/Miscellaneous	Miscellaneous	General/Miscellaneous From: 2024-12-12 To: 2025-06-10 Location: Saginaw Bay Channel The following floating aids have had their lights removed to prevent possible loss due to ice and the summer hulls are still in place. Saginaw Bay Channel LB 3 (LLNR 10590) Saginaw Bay Channel LB 4 (LLNR 10595) Saginaw Bay Channel LB 5 (LLNR 10600) Saginaw Bay Channel LB 6 (LLNR 10605) Saginaw Bay Channel LB 7 (LLNR 10610) Saginaw Bay Channel LB 11 (LLNR 10660) Saginaw Bay Channel LB 12 (LLNR 10665)			

Saginaw River

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

 General/Bridges/Rehabilitation From: 2024-11-27 To: 2025-04-02 Location: 43.61305556° N / 83.87277778° W Bridge Name:
 Lat:

 Independence Bridge From December 1, 2024, through March 31, 2025, the Independence Bridge, mile 3.88, over the Saginaw River will
 43° 36' 47"

 be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. Two 80x40-foot
 Lon:

 barges will be working under the bridge, and they will move if a 2-hour advance notice is provided by calling 608-425-0171. During the winter the ice will be degraded due to the movement of barges and the ice under the bridge should be considered unsafe for
 -083° 52'

 pedestrians or vehicles.
 22"

Sailors Encampment Channel

Federal Discrepancies

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

<u>Sheboygan</u>

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN -	Hazards To	General/Hazards To Navigation/Shoaling Reported From: 2024-10-01 To: 2025-03-30 Location: 43.74893° N / 87.70183° W	Lat:
Sheboygan/General/Hazards To	Navigation		43° 44' 56"
Navigation/Shoaling Reported		087-42.110W. The actual water depth is currently significantly below the charted depth.	Lon:
			-087° 42'
			07"

Sodus Bay

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE ONTARIO - Sodus Bay/General/Marine	Marine Construction	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-11-12	
Construction (Excluding Bridges)/Facilities,	(Excluding Bridges)	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 /	
Barriers, Manmade Reefs, Riprap, Jetties/Dikes		76.73065° W 43.34393° N / 76.72942° W Breakwater barriers will be constructed on the East and West side of the entrance to	
		Blind Sodus Bay, NY. There not be any equipment in the water. All construction will be completed from land.	

ST MARYS RIVER TO AU SABLE POINT

Temporary Changes

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

St. Clair Cut-Off Channel

Federal Discrepancies

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

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

St. Clair Municipal Park Entrance

Private Discrepancies

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

St. Clair River

Temporary Changes

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

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION	

 General/Bridges/Maintenance From: 2024-10-21 To: 2025-04-19 Location: 42.9986° N / 82.42349° W Bridge Name: Blue Water
 Lat:

 Bridge From June 14, 2024, through December 20, 2025, scaffolding that hangs approximately 4-feet below low steel will be
 42° 59' 55"

 installed under the Blue Water Bridge at Mile 39.1 over the St. Clair River. Steady burning yellow lights will warn mariners of the
 Lon:

 temporary reduction in clearances.
 -082° 25'

St. Joseph

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

St. Lawrence Seaway

Federal Discrepancies

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

Private Discrepancies

NAME	LLNR	STATUS	AID TYPE
Aluminum Foundry Water Intake Buoy	90	MISSING	PA
Lake St. Lawrence Yacht Club Channel Buoy 1	336.1	DAYMK IMCH	PA
Lake St. Lawrence Yacht Club Channel Buoy 2	336.150000000003	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	336.400000000003	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	336.650000000003	DAYMK IMCH	PA

Strawberry Island Cut

Private Discrepancies

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

Sturgeon Bay Ship Canal

Additional MSI Categories

Additional MSI Categories

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - Sturgeon Bay Ship	Marine	General/Marine Construction (Excluding Bridges)/Facilities, Barriers, Manmade Reefs, Riprap, Jetties/Dikes From: 2024-12-02 To: 2024-	
Canal/General/Marine Construction	Construction	12-31 Location: Sturgeon Bay Ship Canal, North and South Breakwater Roen Salvage Company will be installing armor stone	
(Excluding Bridges)/Facilities, Barriers,	(Excluding	replacement from 0600 to 1800. Tug John R. Asher can be contacted on VHF channel 7 and 16. The crane-barge Derrick 23 will also	
Manmade Reefs, Riprap, Jetties/Dikes	Bridges)	monitor channel 7. Work will be occurring along both the north and south breakwaters at the east entry of the Sturgeon Bay Ship Canal.	
		The majority of the work will be performed outside of the navigation channel. No more than 100' of the 200' channel will be occupied	
		by construction equipment at any time. If commercial traffic requires more of the channel for passage, please contact the tug John R.	
		Asher at least 30 minutes before arrival. When construction activities are paused, construction equipment will be spudded down outside	
		of the navigation channel.	

Sturgeon Bay Ship Channel

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
Sturgeon Bay Ship Canal - Sturgeon Bay Ship	Bridges	General/Bridges/Maintenance Location: 44.50861111° N / 88.02138889° W Bridge Name: Tilleman Memorial Bridge From	Lat:
Channel/General/Bridges/Maintenance		December 1, 2026, through March 31, 2027, the Tilleman Memorial Bridge at mile 2.27 over the Fox River will be secured to	44° 30' 31"
		masted navigation. Vessels able to pass under the bridge without an opening may do so at any time.	Lon:
			-088° 01'
			17"

WI - LAKE MICHIGAN – Fox River – Chart 14916 From January 27 through February 21, 2025, the Ray Nitschke Bridge at mile 1.58, over the Fox River will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time. [41/24] +

Tonawanda Channel

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

UPPER GREEN BAY

TITLE	SUBCATEGORY	DESCRIPTION	LOCATION
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40328° N / 87.34894° W Aid Name: Cedar River Buoy 4 LLNR: 21793.5 Action: CHANGE Action Type Change Light Characteristic Action Type Change Aid Subtype Cedar River Buoy 4 will be renamed Cedar River Lighted Buoy 2, and the previously unlighted buoy will be lit with a flashing red light. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 12" Lon: -087° 20' 56"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40435° N / 87.3503° W Aid Name: Cedar River Buoy 5 LLNR: 21794 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 16" Lon: -087° 21' 01"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40481° N / 87.34947° W Aid Name: Cedar River Buoy 6 LLNR: 21794.1 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 17" Lon: -087° 20' 58"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40559° N / 87.35061° W Aid Name: Cedar River Buoy 9 LLNR: 21794.2 Action: RENAME Cedar River Buoy 9 will be renamed Cedar River Buoy 5. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 20" Lon: -087° 21' 02"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40609° N / 87.34988° W Aid Name: Cedar River Buoy 10 LLNR: 21794.3 Action: RENAME Cedar River Buoy 10 will be renamed Cedar River Buoy 4 For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815- 0913	Lat: 45° 24' 22" Lon: -087° 20' 60"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.4064° N / 87.3508° W Aid Name: Cedar River Buoy 11 LLNR: 21794.4 Action: DISCONTINUE For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 23" Lon: -087° 21' 03"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change			Lat: 45° 24' 24" Lon: -087° 21' 00"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change			Lat: 45° 24' 29" Lon: -087° 21' 01"
LAKE MICHIGAN - UPPER GREEN BAY/ATON/Advanced Notice of Change	Advanced Notice of Change	ATON/Advanced Notice of Change From: 2024-09-13 To: 2025-03-12 Location: 45.40736° N / 87.35104° W Aid Name: Cedar River Pierhead Light LLNR: 21785 Action: RENAME Cedar River Pierhead Light will be renamed Cedar River West Pierhead Light. The operation of the light and daymarks will remain unchanged. For any comments or questions on these changes please contact: The Ninth District Aids to Navigation manager at Brian.D.Hawkins2@uscg.mil or call (206) 815-0913.	Lat: 45° 24' 26" Lon: -087° 21' 04"
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 Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
White Shoal Light	17750	WATCHING PROPERLY	FD	2024-12-10

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

Additional MSI Categories

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

West Neebish Channel Downbound

Federal Discrepancies

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

Federal Discrepancies Corrected

NAME	LLNR	STATUS	AID TYPE	CORRECTION DATE
West Neebish Channel (Downbound) Lighted Buoy 1	13755	WATCHING PROPERLY	FD	2024-12-08

Temporary Changes

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

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