

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 9 Week: 12/24

> 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: 2023 U.S. Coast Pilot 6 Great Lakes 53rd 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-by-cg-district You will also have links to other government agencies- web pages including the US Army Corps of Engineers and the National Ocean Service.

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

The Ninth District and all Sector offices for their areas of responsibility issue a BROADCAST NOTICE TO MARINERS. The following Broadcast Notice to Mariners have been incorporated into this week's Local Notice to Mariners:9 Sector Eastern Great Lakes - EGL008-24 through EGL010-24 Ninth District - C016-24 through C017-24 Sector Detroit, MI - D013-24 through D016-24 Sector Lake Michigan, WI - M039-24 through M042-24 Sector Northern Great Lakes- NGL030-24 through NGL033-24

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

A through H

ADRIFT - Buoy Adrift AICW - Atlantic Intracoastal Waterway Al - Alternating B - Buoy BKW - Breakwater

bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

CGD - Coast Guard District

C/O - Cut Off CONT - Contour CRK - Creek CONST - Construction DAYMK/Daymk - Daymark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed

I through O

I - Interrupted ICW - Intracoastal Waterway IMCH - Improper Characteristic INL - Inlet

INOP - Not Operating
INT - Intensity ISL - Islet Iso - Isophase kHz - Kilohertz LAT - Latitude

LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy

LONG - Longitude LNM - Local Notice to Mariners LT - Liaht

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy

P through Z

PRIV - Private Aid Q - Quick 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

DISCON - Discontinued DMGD/DAMGD - Damaged

ec - eclipse

EST - Established Aid

ev - every EVAL - Evaluation EXT - Extinguished

F - Fixed fl - flash Fl - Flashing G - Green

GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code

MRASS - Marine Radio Activated Sound Signal

MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

NOS - National Ocean Service NW - Notice Writer

NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting

ODAS - Anchored Oceanographic Data Buoy

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 TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

W - White Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

LIB - Lighted Ice Buoy

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

Cancellation of NOAA Paper and Raster Nautical Charts

The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChart™ PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer.

Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction." A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml.

Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at: https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html

An online NOAA Custom Chart application at: https://devgis.charttools.noaa.gov/pod is available to create chart images from ENC data, which may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

LNM: 04/20

SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational Charts (ENCs) when used in an Electronic Chart Display and Information System (ECDIS) due to limitations of the S-52 ECDIS display specification. Mariners may query the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

LNM: 39/22

PUBLICATION OF NVIC 03-23 GUIDANCE ON NAVIGATIONAL SAFETY IN AND AROUND OFFSHORE RENEWABLE ENERGY INSTALLATIONS (OREI)

The Coast Guard has published Navigation and Vessel Inspection Circular (NVIC) 03-23: Guidance on Navigational Safety In and Around Offshore Renewable Energy Installations (OREI) to highlight considerations when planning and undertaking voyages in the vicinity of offshore renewable energy installations (OREI) in U.S. waters. The prudent mariner should review and utilize this NVIC to make an informed risk assessment prior to navigating within or in the vicinity of an OREI. Important Maritime Safety Information (MSI) relating to OREIs is distributed by Local or Broadcast Notices to Mariners (LNM or BNM) promulgated by Coast Guard Districts. Marine Safety Information Bulletins (MSIB) released by the local Captain of the Port (COTP) may be issued to provide supplemental information. Interested parties should contact the Office of Navigation Systems at CGNAV@uscq.mil with any questions or feedback.

LNM: 47/23

MERCHANT MARINER CREDENTIAL

The U.S. Coast Guard announced a new merchant mariner credential (MMC) set to launch on March 1, 2024. This milestone marks the first comprehensive revision of the mariner credential in nearly a decade and is strategically designed to enhance both quality of service and security within the Marine Transportation System (MTS). U.S. Coast Guard Marine Safety Information Bulletin (MSIB) 01-24, New Merchant Mariner Credential Passport Booklet Replacement, has been posted on the DCO's MSIB Site and announced at the National Maritime Center (CG-NMC)

Home Page (uscg.mil). Please visit these resources for more information on the credential.

LNM: 09/24

2024 Light List

2024 Light Lists are available on the USCG Navigation Center's website at: https://www.navcen.uscq.gov/light-list-annual-publication

Coast Guard Light Lists are a means for communicating aids to navigation information to the maritime public. The last government printed Light Lists were the 2024 editions.

While the Light Lists will no longer be available in government printed form, commercial reproductions may be available for purchase from maritime service providers.

Local Notice to Mariners will continue to advise Light List corrections and NAVCEN will continue to publish a compilation of corrections.

Complete versions of the 2024 Light Lists are updated weekly on the NAVCEN website and mariners should download applicable copies and updates as needed at: https://www.navcen.uscg.gov/weekly-light-lists

A summary of 2024 Light List corrections are available at: https://www.navcen.uscg.gov/light-list-summary-of-corrections

Guidance for use of electronic navigation publications onboard U.S. vessels can be found at: http://www.uscg.mil/hq/cgcvc/cvc/policy/policy_letters/543/CG-543_pol10-05.pdf

If the links above do not work, you should either copy and paste the links into your web browser or follow the LNM links from the Navigation Center LNM page at https://www.navcen.uscq.gov/local-notices-to-mariners-by-cq-district.

The Local Notice to Mariners, Light List, and Summary of Corrections are in Portable Document Format (PDF) and viewing them requires a PDF reader. PDF readers are readily available on the internet, generally free of charge.

If you have questions regarding this message, please contact the Navigation Center at https://www.navcen.uscg.gov/report-a-problem (use "LNMs, Charts, Chart Corrections, or Light Lists" as the subject from the pull down menu).

LNM: 03/24

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/

LNM: 28/12

GREAT LAKES - Great Lakes Water Levels

See Enclosure 1

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-Level-Forecast/Connecting-Channels-Forecast/

LNM: 32/20

LAKE ONTARIO - Oswego Harbor

The Coastal Data Information Program at Scripps Institution of Oceanography, UC of San Diego – (CDIP) will be deploying a Wave buoy (CDIP - 0274) 2.3ft diameter with a FI Y 5s light in postion 43-30-02.754N, 076-32-18.326W approximately 1.4 NM outside of Oswego Harbor. Buoy will be seasonal from 01 April 2024 to 30 November 2024. All mariners are requested to transit the area with caution.

LNM: 12/24

LAKE ERIE – Fairport Harbor – Chart 14829

The Coast Guard has established a virtual AIS aid to navigation at the entrance of Fairport Harbor to assist in identifying recent shoaling within the channel. The aid (MMSI: 993682815) is labeled W SHOAL 2 and identifies the encroachment of shoaling on the western side of the channel

less than 18.5ft water depth. The aid is for reference only and is positioned based on most recent survey data, and does not account for periodic variations in the position of the shoal. Mariners are urged to use caution while transiting the area.

LNM: 21/23

ST. MARYS RIVER - Lake Nicolet To Sault Ste. Marie- Chart 14884

The U.S. Army Corps of Engineers has commissioned Little Rapids Cut Lighted Ice Buoy 98B (LLNR 14105). The buoy marks the upstream end of the ice boom in place on the eastern side of the St. Marys River. The available channel width for navigation is restricted to 385ft. Due to the channel restrictions, VTS St Marys River directs no meeting or overtaking in Little Rapids Cut from Light 98 (LLNR 14100) to Mission PT Obstruction LT C (LLNR 14145).

LNM: 46/23

ST. MARYS RIVER - American Canal - Chart 14884

Northeast Pierhead Light (LLNR 14205) The U. S. Army Corps of Engineers will be relocating this light to the top of their new camera tower. As soon as the position and height of the light's new location is confirmed it will be advertised in Section VIII - Light List Corrections of the LNM.

LNM: 10/21

LAKE MICHIGAN - Seul Choix Point

The Coast Guard has received a report of soundings less then charted depth 3.5NM east/southeast of Seul Choix Point at position 45°53′18″N, 085°50′27″W. The area of reduced depth was reported on the east/west Manistique to Lansing Shoal recommended shipping route. Mariners are urged to use caution while transiting the area.

LNM: 06/24

LAKE MICHIGAN - Muskegon Channel - Chart 14906

The Coast Guard has established a pair of virtual AIS aids to navigation at the entrance of Muskegon Harbor to assist in identifying recent shoaling within the approaches. V-AIS (MMSI: 993682821) identifies the encroachment of shoaling on the northern side of the channel less than 25ft water depth. Similarly, V-AIS (MMSI: 993682842) identifies shoaling on the south side of the channel less than 25ft. The aids are for reference only and are positioned based on most recent survey data and do not account for periodic variations in the position of the shoaling. Mariners are urged to use caution while transiting the area.

LNM: 24/23

LAKE SUPERIOR - Keweenaw - Chart 14972

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.

LNM: 12/23

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1420	St. Lawrence Seaway Light 206	LT EXT		EGL007-24	06/24	_
3760	Ashtabula Harbor Entrance Light 2	REDUCED INT		B235-23	46/23	
4575	Moseley Channel Range Rear Light	DAYMK MISSING		D095-23	32/23	
7330	West Outer Channel Buoy 8	OFF STA		D005-24	04/24	
9710	Russell Island Lighted Buoy 29	LT EXT		D143-23	51/23	
11495	Thunder Bay Island Light	LT EXT	14860	D007-24	04/24	
13030	Munuscong Channel (Upbound) Junction Light ML	LT EXT/AIS INOP		NGL005-24	02/24	
13070	Munuscong Channel (Upbound) Lighted Buoy 9	AIS INOP			05/24	
13075	Munuscong Channel (Upbound) Buoy 10	MISSING		NGL022-24	07/24	
13125	Sailors Encampment Channel Lighted Buoy 21	AIS INOP			05/24	
13280	Middle Neebish South Range Rear Light	LT EXT		NGL-003-24	02/24	
13475	West Neebish Channel (Downbound) Upper Range Rear Light	DAYMK MISSING			36/23	

1357	5 West Neebish Light 36	LT IMCH		NGL032-24	12/24	
13645	-	AIS INOP			05/24	
13695	y ,	AIS INOP			05/24	
13955	3 ··· , ·	LT EXT		NGL004-24	02/24	
13960	11 3 3	LT EXT/DAYMK MISSING	ì	NGL004-24	26/23	
14050	11 3 3	DAYMK MISSING		S079-23	10/21	
15115	5	STRUCT DEST		S015-23	02/23	
15700	5	LT EXT		NGL008-24	03/24	
16220	Minnesota Channel (Eastern Section) Lighted Buoy 9	OFF STA		NGL030-24	11/24	
17210	Canoe Channel Daybeacon 8	STRUCT DEST/TRUB			23/22	
17750	White Shoal Light	LT EXT	14902	NGL	05/24	
19585	Burns Harbor North Light 2	LT EXT	14901	M020-24	05/24	
19790	Lighted Buoy 2	RAC INOP		M098-23	20/23	
19825	Calumet Harbor Lighted Buoy 7	OFF STA		M038-24	11/24	
20430	Kenosha Breakwater Light	REDUCED INT		M123-23	22/23	
20480	Racine Reef Light	SS IMCH	14901	M027-24	08/24	
21610	Minneapolis Shoal Light	LT EXT	14902	M026-24	08/24	
22145	Lighted Buoy 9	OFF STA			06/24	
22180	Green Bay Harbor Entrance Channel Range Front Light	DAYMK DMGD		M327-22	24/21	
22185		DAYMK MISSING		M157-23	44/20	
DISCREPANO	CIES (FEDERAL AIDS) CORRECTED					
LLNR	Aid Name	Status	Chart No	BNM Ref.	LNM St	LNM End
None						
DISCREPANO	CIES (PRIVATE AIDS)					
LLNR	Aid Name	Status	Chart No	b. BNM Ref.	LNM St	LNM End
None						
DISCREPANO	CIES (PRIVATE AIDS) CORRECTED					
LLNR	Aid Name	Status	Chart No	b. BNM Ref.	LNM St	LNM End
None						
PLATFORM	DISCREPANCIES					
Name	Status		Position	BNM Ref.	LNM St	LNM End
None						_
	DISCREPANCIES CORRECTED					
Name	Status		Position	BNM Ref.	LNM St	LNM End

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

None

			-	- 1			
_	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
	2105	Oswego Harbor West Channel Light 2	TRLB 14786			17/19	
	2855	Black Rock Canal Light 15	DISCONTINUED			12/24	12/24
	8240	William Livingstone Memorial Light	Reduced Intensity			33/21	
	9690	Grande Pointe Light 23	TRLT			47/20	
	14540	Little Lake Harbor Light 2	DISCONTINUED FOR DREDGING	14961		47/22	
	15220	Ontonagon Harbor East Breakwater Light	DISCONTINUED			02/22	
	16963	Driftwood Point Light	DISCONTINUED			45/20	
TEMPORA	ARY CHANG	ES CORRECTED					
_	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
None							
PLATFOR	M TEMPORA	ARY CHANGES					
Name	e	Status		Position	BNM Ref.	LNM St	LNM End
None							

PLATFORM TEMPORARY CHANGES CORRECTED

Position BNM Ref. LNM St LNM End Status Name

None

SECTION IV - CHART CORRECTIONS

None

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Project Date Ref. LNM Approved Project(s) None

Advance Notice(s)

LAKE ERIE - Toledo Harbor - CHART 14845

The Coast Guard will be changing the operation of the sound signal on Toledo Harbor Light (LLNR 6030) from seasonally operating continuously April 1st to December 1st, to Mariner Radio Activated Sound Signal (MRASS) year-round. The sound signal would be activated by keying the microphone five or more times on VHF FM channel 83A / 157.175MHz.

LNM: 50/23

LAKE ERIE - Detroit - CHART 14854

The Coast Guard will be changing the operation of the sound signal on Detroit River Light (LLNR 6885) from operating continuously, to Mariner Radio Activated Sound Signal (MRASS) year-round. The sound signal would be activated by keying the microphone five or more times on VHF FM channel 83A / 157.175MHz.

LNM: 50/23

ST CLAIR RIVER - St Clair Flats Canal

The Coast Guard is permanently establishing three danger buoys within the St. Clair Flats Canal, in the St. Clair River, to assist mariners in marking the partially submerged earthen dike along the southeast edge of the channel. The lighted buoys will be evenly spaced along the dike, extending from the lower point of Seaway Island to the St. Clair Flats Danger Light (LLNR 9575). The buoy characteristics will be white and orange in color and display the text "DANGER ROCKS" across the buoy.

LNM: 46/23

STRAITS OF MACKINAC - Cheboygan River

The Coast Guard is permanently changing the seasonal operation dates of Cheboygan River Entrance Lighted Buoy 2 (LLNR 11780) to unlighted from Nov 15th to May 1st. The change is in response to the recent installation of a year-round buoy hull and a shift in servicing unit capabilities.

LNM: 02/24

LAKE MICHIGAN - Chicago

The Coast Guard will be permanently disestablishing the RACON signal on Chicago Lake Front Northeast Shoal Lighted Buoy 2 (LLNR 19790). The RACON signal has been permanently replaced by S-AIS (MMSI: 993672228). The physical and lighting characteristics of the buoy will remain unchanged.

LNM: 09/24

LAKE SUPERIOR - Ashland Harbor

The Coast Guard is permanently disestablishing of the following floating aids to navigation in the Ashland Harbor Western Channel in Ashland, WI.

Ashland Harbor Lighted Buoy 1 (LLNR 15355) Ashland Harbor Buoy 2 (LLNR 15360) Ashland Harbor Buoy 3 (LLNR 15365) Ashland Harbor Lighted Buoy 4 (LLNR 15370) Ashland Harbor Buoy 5 (LLNR 15375)

LNM: 46/23

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) Closing Docket No. Ref. LNM

None

Proposed Change Notice(s)

LAKE ERIE - Black Rock Canal - Buffalo NY

The Coast Guard is considering the permanent disestablishment of Black Rock Canal Light 15 (LLNR 2855) in Buffalo, NY. The light is currently not operational.

LNM: 11/24

LAKE ERIE - Willis Crib - Erie PA

The Coast Guard is considering the permanent disestablishment of Willis Crib Isolated Danger Buoy "DW" (LLNR 3492) in Erie, PA. The operation of Willis Crib Dock Light (LLNR 3490) will not change.

LNM: 11/24

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.

LNM: 30/13

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

Waterways Analysis and Management System

The Ninth Coast Guard District will be reviewing the following waterways thoughout the Great Lakes Region. The study focuses primarily on aids to navigation in the waterway. Public comments are an important tool in this process so that we can provide the adequate markings and the right mix of signals to a waterway for safe navigation. Comments on the below listed waterways can be sent to Brian.D.Hawkins2@uscg.mil or by calling (206) 815-0913. You may also complete the survey attached to the Local Notice to Mariner and either email it or mail it to: Commander (dpw), Ninth Coast Guard District, 1240 East Ninth St., Cleveland, Ohio 44199.

The following waterways will be evaluated for the duration of calendar year 2024 and will be accepting comment until 31Dec2024:

Sackets Harbor (LLNR 1755-2024.9) Buffalo Harbor/Black Rock Canal (LLNR 2665-3360) Dunkirk Harbor (LLNR 3365-3492) Erie Harbor (LLNR 3495-3696) Conneaut Harbor (LLNR 3700-3735) Ashtahula Harbor

Waterways Analysis and Management System

(LLNR 3740-3830) Fairport Harbor (LLNR 3835-3955)

LNM: 11/24

GREAT LAKES - Marine Events

Marine events such as races, parades, regattas, and fireworks displays are frequently held in the Great Lakes region. Advance information on specific events is contained in enclosure (2) of this publication. The public is reminded to listen to the local broadcast notice to mariners for the most up-to-date information on a marine event. Mariners are advised that some events may require temporary aids to navigation that are not displayed on a chart or in the Light List, and that they should exercise additional caution while operating in the vicinity of a scheduled marine event.

LNM: 24/13

LAKE ONTARIO - Little Sodus Bay - Chart 14800

There is an uncharted breakwall along the shore extending from the west side of Little Sodus Bay entrance to the boat ramp of West Barrier Bar County Park. The breakwall is unmarked and unlit. Visibility of the breakwall may be impacted due to high water. All mariners are requested to transit the area with caution.

LNM: 19/23

LAKE ERIE - OH - Ashtabula Harbor - Chart 14836

A submerged breakwater is being constructed in Ashtabula Harbor, to be connected to the existing East Breakwater. The submerged breakwater will be connected to the East Breakwater at the first angle point of the East Breakwater, as entering the harbor, from the lake. All elevations referenced

are referred to Low Water Datum (LWD), IGLD 1985.

The center line of the submerged breakwater approximately follows the same azimuth as the first segment of the East Breakwater, in a south easterly direction, for approximately 1000', then slightly bends to the east for another two segments, for approximately 500'.

The first 1000' (Area "A") has a crest design height of -2.0' with a crest width of 9', and a footprint of approximately 150', with the next 100' transitioning to the dimensions in the next item.

The final 400 (Area "B") has a crest height of -5.0', with a crest width of 9', and a footprint of approximately 50'.

The coordinates, in decimal degrees, are as follows:

- 1. 41.918447801N 80.790362308W
- 2. 41.916367139N 80.788014301W
- 3. 41.916189406N 80.787730327W
- 4. 41.916026216N 80.787424318W
- 5. 41.915640784N 80.786454826W
- 6. 41.916242815N 80.783904852W

All mariners are requested to transit the area with caution.

LNM: 17/23

LAKE ERIE - Cleveland Harbor - Chart 14839

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.

LNM: 51/23

LAKE ERIE- Rocky River

Shoaling has been reported at the mouth of the Rocky River and throughout its entirety, exceeding 5 feet above low water datum inside the main channel. Of major note, the turning basin located at the mouth of the river on the west bank measures in areas at less than one foot. The latest U.S. Army Corps of Engineers hydrological survey can be found online via links above. All mariners are requested to transit the area with caution.

LNM: 08/24

LAKE ERIE - Maumee River

From 08 Jan 2024 to 31 Oct 2025 Mark Haynes Construction will be conducting island restoration of the Clark and Delaware/Horseshoe islands on the Maumee River near river mile 9. Hours of operation are from 0700 to 1700 Monday to Thursday. Two temporary causeways are constructed between the shore and islands that block the side channel at the following locations.

- 1. Immediately downstream of the Maumee River Yacht Club.
- 2. Walbridge Park Boat launch.

Boaters entering the river should fallow alternate routes marked by temporary buoys. For more information, please visit: https://www.toledoport.org/projects/clark-and-delawarehorseshoe-islands-restoration-projects/

LNM: 08/24

STRAITS OF MACKINAC - Point LaBarbe to McGulpin Point

From 01 Apr 2024 to 15 May 2024 Kokosing Industrial Inc will be conducting ROV inspection of the new American Transmission Company 138V submarine power cables installed in 2021. Hours of operation are 24 hours a day 7 days a week. Tugs Nancy Anne, Champion, General, WM Boyed

Page 8 of 10 Coast Guard District 9

STRAITS OF MACKINAC - Point LaBarbe to McGulpin Point

and Shirly Ann can be contacted on VHF channels 13 and 16. All mariners are requested to maintain 500 yards away from survey vessels and to transit the area with caution.

LNM: 08/24

LAKE MICHIGAN - New Buffalo Harbor - Chart 14905

Shoaling has been reported near the middle of the channel immediately inside the break wall in New Buffalo Harbor, MI. The actual water depth is currently significantly below the charted depth. Mariners are urged to use caution when transiting the area. For further details, contact Sector Lake Michigan at (414) 747-7182 or VHF channel 16.

LNM: 15/22

LAKE MICHIGAN - Port Sheldon - Chart 14932

Shoaling has been reported near Pigeon Lake at the Port Sheldon entrance. The actual water depth is currently significantly below the charted depth. Mariners are urged to use caution when transiting the area. For further details, contact Sector Lake Michigan at (414) 747-7182 or VHF channel 16.

LNM: 15/23

LAKE MICHIGAN - Port Sheldon Outer Channel

From 04 March 2024 to 01 Apr 2024 the King Company Inc will be conducting hydraulic dredging in Port Sheldon outer channel. Hours of operation are 24 hours a day 7 days a week. Dredge Buxton II can be contacted on VHF channels 16, 18 and 73. The submerged pipe is lying 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 channel 5,000′ and runs for an additional 2,500′ North. The main contact will be the Superintendent Joseph Martin. Cell # is listed below. During rough seas, our pipe pontoon will float inside the channel. It is bright yellow, 25′x8′x6′ and has (2) flashing lights on each end that come on at night.

LNM: 08/24

LAKE MICHIGAN Grand Haven - Outer Channel

From 01 Apr 2024 to 01 May 2024 the King Company Inc will be conducting Hydraulic dredging in the outer channel of Grand Haven. 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. Disposal area starts South of the pier 10,000' and goes 5,000' northward. Placement will be between the 8'-12' contour. Main contact will be the Superintendent Joseph Martin. 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.

LNM: 12/24

LAKE MICHIGAN - Muskegon Channel - Chart 14906

The Coast Guard has received reports that the depths at the entrance to Muskegon Lake are less than the charted depths. All mariners are requested to transit the area with caution.

LNM: 17/23

LAKE MICHIGAN - Muskegon Outer Channel

From 04 March 2024 to 01 May 2024 the King Company Inc will be conducting hydraulic dredging in the Muskegon outer channel. Hours of operation are 24 hours a day 7 days a week. Dredge Barry J can be contacted on VHF channels 16, 18 and 73. Dredge pipe will be lying 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 pier 2,800' and runs for an additional 3,000'. The primary contact will be the Superintendent Robert Lister. His cell number is listed below. During rough seas, our pipe pontoon will be floating outside of the channel. It is bright yellow, 25'x8'x6' and has (2) flashing lights on each end that come on at night.

LNM: 08/24

LAKE MICHIGAN - Sheboygan River - Chart 14922

Shoaling has been reported in entrance of the Sheboygan River in the vicinity of 43-44.928N, 087-42.170W AND 43-44.936N, 087-42.110W. The actual water depth is currently significantly below the charted depth. Mariners are urged to use caution when transiting the area. For further details, contact Sector Lake Michigan at (414) 747-7182 or VHF channel 16.

LNM: 24/22

LAKE SUPERIOR - Little Lake Harbor - Chart 14961

Shoaling has been reported in the entrance of Little Lake Harbor exceeding 5 feet above low water datum near the channel edges. Some cross sections of the channel are shoaled nearly the full width to 2 feet or more above low datum. The harbor should not be considered as a functional harbor or refuge. All mariners are requested to transit the area with caution.

LNM: 47/22

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
No.	Name and Location	Position	Characteristic	Height	Range	Structure	Remarks	
14455	Round Island Traffic (RI) V-AIS	46-27-07.055N 084-32-47 477W					AIS MMSI: 993683016	12/24

*

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
No.	Name and Location	Position	Characteristic	Height	Range	Structure	Remarks	
21423	Rock Island Passage Traffic (RI) V-AIS	45-26-06.043N 086-44-32.048W					AIS MMSI# 993682124	12/24

*

	ENCLOSURES	·	
	(1) LNM Section I - Special Notices		
1-Great L	akes Water Levels	1.515.4	06/22
		LNM:	06/22
	(2) LNM Section II - Discrepancies		
N/A			
		LNM:	19/19
	(3) LNM Section III - Temporary Changes and Temporary Changes Corrected		
N/A			
		LNM:	19/19
	(4) LNM Section IV - Chart Corrections		
N/A			
		LNM:	19/19
	(5) LNM Section V - Advance Notices		
N/A			
		LNM:	19/19
	(6) LNM Section VI - Proposed Changes		
N/A	(0) = 0 = 0 = 0 = 0		
		LNM:	19/19
	(7) LNM Section VII - General		
1-Marine			
2-Current	: Ninth District Bridge Maintenance/Activities		
	vay Analysis and Management System Survey		
5 Waterv	ay Analysis and Planagement System Survey	LNM:	19/19
NI/A	(8) LNM Section VIII - Light List Corrections		
N/A		LNM:	19/19

J. P. Hickey, RADM U. S. Coast Guard Commander, Ninth Coast Guard District

GREAT LAKES, CONNECTING CHANNELS AND ST. LAWRENCE RIVER WATER LEVELS AND DEPTHS

Expected water levels on the Great Lakes, Connecting Channels and the St. Lawrence River are given in inches above (+,0) or below (-,0) Low-Water Datum (LWD,0). LWD is a plane of reference on a navigation chart, also known as Chart Datum. LWD elevations shown below are given in International Great Lakes Datum, 1985 (IGLD 1985,0).

	F	Low Water	Expected Levels (inches above or below Low Water Datum,0)								
	Forecast Point	Datum	Current	Week 1	Week 2	Week 3	Week 4				
	Polit	IGLD 1985	15-Mar	22-Mar	29-Mar	5-Apr	12-Apr				
GREAT LAKES											
Lake Ontario		243.3	23	24	25	26	28				
Lake Erie		569.2	36	37	37	38	39				
Lake St. Clair		572.3	31	31	32	32	33				
Lake Michigan-Huron		577.5	15	15	16	16	17				
Lake Superior		601.1	0	0	0	0	0				
ST. LAWRENCE RIVER											
Above Long Sault Dam	0	237.9	26	25	29	31	33				
Above Iroquois Dam	1	240.3	17	17	21	22	24				
Ogdensburg	2	242.4	19	20	23	25	27				
Alexandria Bay	2.1	243.0	20	21	22	23	25				
Head of river at Cape Vincent	3	243.3	23	24	25	26	28				
DETROIT RIVER											
Lake Erie at Pelee Passage	4	569.2	36	37	37	38	39				
Mouth of River at Gibraltar	5	569.5	36	37	37	38	39				
Fort Wayne	5.1	571.1	35	36	37	37	38				
Head of River above Belle Isle	6	572.0	32	32	33	34	34				
ST. CLAIR RIVER											
Mouth of River at St. Clair Flats	7	572.3	31	31	32	32	33				
Algonac	8	572.8	31	31	32	32	33				
St. Clair	9	574.4	25	25	26	26	27				
Blue Water Bridge	10	576.2	22	23	23	24	24				
Head of River at Fort Gratiot	11	577.2	17	18	18	19	19				
Lake Huron Approach Channel	12	577.5	15	15	16	16	17				
ST. MARYS RIVER											
Mouth of River at Detour	13	577.5	15	15	16	16	17				
West and Middle Neebish	14	577.8	12	12	12	13	14				
Head of Little Rapids	15	578.4	9	9	10	10	11				
U.S. Slip	16	578.7	7	7	8	8	9				
Above Locks	17	600.4	4	4	4	4	5				
Head of River at Point Iroquois	18	601.1	0	0	0	0	0				

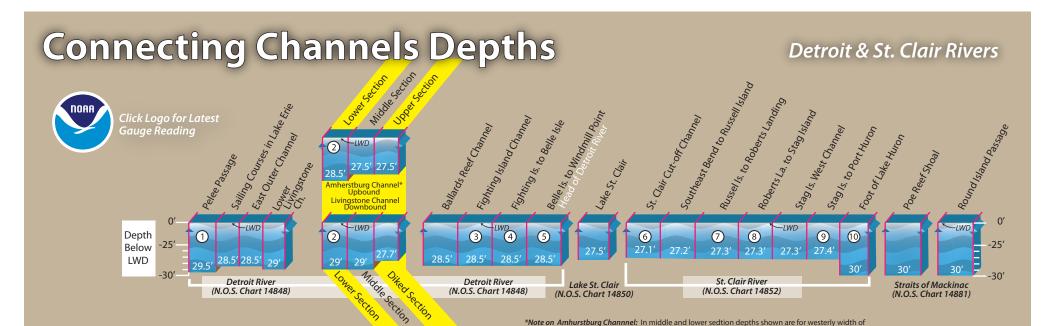
UNDERSTANDING THE FORECAST

Available water depth is determined for a location by adding (if+) or subtracting (if-) the amount from the above table to the appropriate channel depth shown in the profile Connecting Channel Depths Graphic or to water depths shown on National Oceanic and Atmospheric Administration (NOAA) navigational charts.

CAUTION

Depths so determined are representative of a still water surface elevation, disturbed by neither wind nor other causes. Depths, however, may be reduced or increased as much as several feet for short periods due to these disturbances, or when sections of channels develop shoals. Vessel masters should refer to "Local Notice to Mariners" for extent of shoaling and scattered bedrock projections in all channels. Ice conditions can have a dramatic impact on actual channel depth and can lead to large short-term water level fluctuations. Ice information can be found at the National Ice Center's website.

FOR FURTHER INFORMATION CONTACT:	FOR MORE INFORMATION VISIT:	WATER LEVEL INFORMATION SUPPLIED BY:			
Detroit District Corps of Engineers	Detroit District Great Lakes Homepage	NOAA, National Ocean Service			
477 Michigan Avenue	International Joint Commission	SSMC4, STATION 7523			
Detroit MI, 48226	Great Lakes Information Network	1305 East-West Hwy			
1-888-694-8318 ex. 1	NOAA Tides and Currents	Silver Spring, MD 20910-3233			
email: hhpm@usace.army.mil	U.S. Coast Guard - District 9	(301) 713-2902			



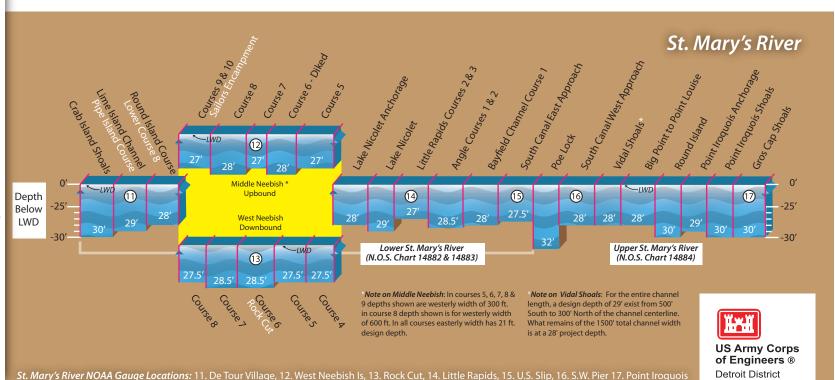
Detroit & St. Clair Rivers NOAA Gauge Locations: 1. Fermi, 2. Gibraltar, 3. Wyandotte, 4. Fort Wayne, 5. Windmill Point, 6. St. Clair Shores, 7. Algonac, 8. St. Clair State Police, 9. Mouth of Black River, 10. Fort Gratiot

This Chart is for general information only.

Vessel masters should refer to <u>Local Notice to Mariners</u>

for extent of shoaling and scattered bedrock projections in all channels.

The connecting channels, as authorized, provide depths varying from 27 to 30 feet below Low Water Datum (LWD), depending on exposure of channel, hardness of bottom material and vessel squat in each reach. These depths are designed to permit maximum draft of 25'6" for lake vessels when the water level is at LWD. However, the individual vessel master should give further consideration to the characteristics peculiar to his vessel and to his individual clearance and safety requirements in determining the safe draft to which to load his



300 ft. easterly width has 21 ft. design depth. In upper section depths are for full 600 ft. width.

CURRENT NINTH DISTRICT BRIDGE MAINTENANCE/ACTIVITIES Local Notice to Mariner Week [12/24]

Note: Short-term bridge maintenance closures and various activities may only be published through Broadcast Notice to Mariners and may not be included in the Local Notice to Mariners. Mariners should both *listen* to Broadcast Notice to Mariners (BNM) and *read* Coast Guard Local Notice to Mariners (LNM) available by clicking <u>HERE</u> for the most recent and complete marine information.

There is a Microsoft Teams meeting with the US Coast Guard, Mariners, and Bridge Owners being held on the last Wednesday of every month at 1300 ET, and **YOU** are welcome to join in.

Join on your computer or mobile app

Click here to join the meeting

Or call in (audio only)

+1 410-874-6742,,515305017#

Phone Conference ID: 515 305 017#

PUBLIC NOTICES FOR 9th District BRIDGES: https://www.navcen.uscg.gov/D9BN

Please contact us with any questions or concerns:

Blair Stanifer (216) 902-6086 or William.B.Stanifer@uscg.mil

Lee Soule (216) 902-6085 or Lee.D.Soule@uscg.mil

Michael Walker (216) 902-6087 or Michael.O.Walker2@uscg.mil

FAX: (216) 902-6088

Commander (dpb)

Ninth Coast Guard District 1240 E. 9th St. Room 2047B Cleveland, Ohio 44199-2001

FEDERAL REGULATIONS DOCKET STATUS

<u>Regulations.gov</u> enter the USCG - docket number in the search window to review all comments and documents associated with the project.

USCG-2023-0184 - FR - Maumee River - to Legal Review and Command Approval

USCG-2023-0185 - FR - Sandusky Bay - to Legal Review and Command Approval

USCG-2023-0187 - FR – Black River – to Command for Approval

USCG-2023-0188 - FR - Cuyahoga River - to Legal Review and Command Approval

USCG-2024-0018 - NPRM - Cherry Street Bridge, Milwaukee River - to Command Approval

GREAT LAKES REGION

GREAT LAKES, Drawbridge Delay Reports, Chart 14500

Mariners are requested to submit Reports of Drawbridge Signal/Operations Delays directly to the Ninth Coast Guard District Bridge Branch using the attached form. Reports of signal or drawbridge delays have been processed by Coast Guard Marine Safety Offices in recent years but will now be processed and traced by the Bridge Branch. Reports may be sent by mail, e-mail, or by fax. The mailing address and fax number are on the

form. The updated form is printed and attached on the last page of this list. [08/05] [34/12]

ST. LAWRENCE SEAWAY

NY STATE CANAL SYSTEM

(Everything West of St. Johnsville, NY)

NY - NEW YORK STATE CANAL SYSTEM - Erie Canal - Chart 14786

From April 1, 2023, through **July 1, 2024**, snooper trucks will be working under the E-182 Main Street Bridge, mile 278.93, over the Erie Canal to rehabilitate the bridge in the fully open position. The permitted navigation lights will be removed and temporarily replaced with steady burning yellow lights on the bottom and four-corners of the drawspan. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass.

[12/22]

NY - NEW YORK STATE CANAL SYSTEM - Erie Canal - Chart 14786

From March 15, 2024, through **January 31, 2025**, daily, contractors will utilize scaffolding and man lifts above low steel of the E144C I-390 Bridge at mile 258.65 and the E144D I-390 Bridge at mile 258.68 over the Erie Canal.

[42/23]

NY - NEW YORK STATE CANAL SYSTEM - Erie Canal - Chart 14786

From January 29, through **April 14, 2024**, scaffolding that hangs approximately 6-feet below low steel will be installed under the E166 Lyell Ave, SR 31 Bridge at mile 264.08 over the Erie Canal for maintenance. [52/23]

NY - NEW YORK STATE CANAL SYSTEM - Erie Canal - Chart 14786

From April 8, through **July 31, 2024**, between the hours of 0700 and 1700, Monday through Friday, contractors will utilize snooper trucks under the E-233 Main Street Bridge at Mile 320.82, the E-234 Transit Street Bridge at Mile 564.00, the E236a Lockport Bypass Bridge at Mile 564.17, and the E-248 Webster Street Bridge at Mile 338.44, all over the Erie Canal. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. Mariners should avoid passing directly under water falling from the bridge. [02/24]

NY - NEW YORK STATE CANAL SYSTEM - Erie Canal - Chart 14786

From April 8, through **June 28, 2024**, between the hours of 0700 and 1700, Monday through Friday, contractors will utilize snooper trucks under the E-217 South carmen Street Bridge at Mile 309.59, the E-237 Robinson Road Bridge at Mile 323.79, the E-238a Fiegle Road Bridge at Mile 325.09, the E-240 Tonawanda Creek Bridge Mile 327.34, all over the Erie Canal. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. Mariners should avoid passing directly under water falling from the bridge. [02/24]

NY - NEW YORK STATE CANAL SYSTEM - Erie Canal - Chart 14786

From May 6 through **August 31, 2024**, between the hours of 0700 and 1700, Monday through Friday Snooper trucks will be washing the all the bridges from the E-29 Lansing Road Bridge at Mile 74.94 to the E-52 Erie Boulevard Bridge at Mile 115.08 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 or under clean falling water from the bridge.

[11/24]

LAKE ONTARIO

LAKE ERIE - MAHONING RIVER - NIAGARA RIVER- ALLEGHENY RIVER

*****REVISED****

OH - LAKE ERIE - Toledo Harbor - Chart 14847

From July 1, 2019, through **April 14, 2024**, a temporary causeway will be constructed between mile 6.73 and 6.76 for the construction of the new and demolition of the old Michael V. DiSalle Memorial (I-75) Bridge at Mile 6.73 over the Maumee River. The causeway will be marked with flashing yellow lights spaced approximately 10 meters apart with red over red lights marking the ends of the causeway. A 100-foot-wide channel will be provided for vessels to pass through the construction area. Mariners are encouraged to pass through the area at a slow speed.

[26/19] [21/20] [14/23] [37/23] [49/23]

NY - LAKE ERIE - Buffalo Harbor - Chart 14833

From January 1 through **March 31, 2024**, the Canadian National International Railroad Bridge at mile 3.8 over the Black Rock Canal will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time.

[30/23]

NY - LAKE ERIE - Buffalo Harbor - Chart 14833

From January 1 through March 31, 2025, the Canadian National International Railroad Bridge at mile 3.8 over the Black Rock Canal will be secured to masted navigation for maintenance. Vessels able to pass under the bridge without an opening may do so at any time.

[30/23]

NY - LAKE ERIE – Niagara River – Chart 14833

From August 28, 2023, through **July 26, 2026**, scaffolding that extends approximately 3-feet below low steel will be installed under the South Grand Island Bridge at Mile 3.40 and the North Grand Island Bridge at Mile 18, both over the Niagara River. A 16-foot by 32-foot materials barge and a 4-foot by 40-foot temporary dock will be used under the bridges.

[32/23]

OH - LAKE ERIE - Otter Creek - Chart 14846

The Coast Guard has received a report that back fill extending approximately 14-feet has been added to the Norfolk Southern Railroad Bridge at mile 1.8 over Otter Creek. Steady burning red lights will warn mariners of the temporary reduction in horizontal clearance. The temporary reduction may last until **March 31, 2024**, before permanent repairs can be made.

[36/23]

OH - LAKE ERIE - Cuyahoga River - Chart 14839

From June 1, 2024, through September 30, 2026, daily scaffolding will be installed under the I-490 Bridge at mile 4.79 over the Cuyahoga River that hangs approximately 4-feet below low steel. Snooper vehicles and manlifts will be used. Spotters will warn workers of approaching vessels and move the manlift to allow vessels to pass.

[43/23]

OH - LAKE ERIE - Cuyahoga River - Chart 14839

From December 18, 2023, through **March 20, 2024**, all city of Cleveland operated bridges over the Cuyahoga River including the North Coast Harbor will require a 12-hour advance notice for openings. Mariners should provide advance notice directly to the Carter Road drawtender by calling 216-664-4767 or by email to rscott@clevelandohio.gov.

[46/23]

OH - LAKE ERIE – Lake Erie Islands – Chart 14844

From February 12 through **March 22, 2024**, the Norfolk Southern Railroad Bridge at Mile 1.5 over the Portage 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. [05/24]

OH - LAKE ERIE - Ashtabula Harbor - Chart 14836

Citation: 89 FR 14744

The Coast Guard is modifying the operating schedule that governs the Fifth Street Bridge, mile 0.15, and the Norfolk Southern Railroad Bridge, mile 1.5, both over the Ashtabula River. The Coast Guard is also changing signaling and signage requirements for the Norfolk Southern Railroad Bridge, mile 1.5. The Coast Guard is modifying these rules in response to complaints received concerning the operations of one or more bridges over the waterway and a desire to improve safety, remove barriers to interstate commerce, improve communications, and standardize winter operations associated with these bridges. To view documents mentioned in this preamble as being available in the docket, go to https:// www.regulations.gov. Type USCG— 2023—0189 in the "SEARCH" box and click "SEARCH." Click on Open Docket Folder on the line associated with this rule.

§ 117.847 Ashtabula River.

- (a) The draw of the Fifth Street Bridge, mile 1.4, over the Ashtabula River shall open on signal for the passage of vessels on the hour and half hour, except from October 10 through May 1 when no drawtender is required to be in attendance and the bridge will open on signal with a 12-hour advance notice from vessels.
- (b) The draw of the Norfolk Southern Railroad Bridge, mile 1.5, over the Ashtabula River shall open on signal and may be remotely operated. The bridge owner shall maintain and monitor a 2-way public address system, VHF–FM Marine Radio, and telephone. From October 10 through May 1 the bridge will open on signal with a 12- hour advance notice from vessels. The bridge shall display a sign readable from vessels approaching the bridge from upriver or down river and readable for 500 feet that states: the name of the bridge; the river mile; that the bridge is remotely operated; and that mariners may signal the bridge to open by sounding one prolonged blast followed by one short blast of the horn, calling via VHF–FM Marine Radio Channel 16, or by calling the number posted by the owner. The sign shall also include language notifying mariners that from October 10 through May 1 the bridge requires a 12-hour advance notice for openings by calling the number posted by the owner.

DATES: This rule is effective April 1, 2024.

[10/24]

OH - LAKE ERIE - Lake Erie Islands - Chart 14844

Citation: 89 FR 16690

The Coast Guard is altering operating regulations of the Monroe Street Highway Bridge, mile 0.4 and the Norfolk Southern Railroad Bridge, mile 1.5, over the Portage River at Port Clinton, Ohio.

You can view the materials and comments in this rulemaking in docket number USCG–2023–0186 by visiting the Federal Decision-Making Portal at https://www.regulations.gov.

If you have questions on this final rule, call or email Mr. Lee D. Soule, Bridge Management Specialist, Ninth Coast Guard District; telephone 216–902–6085, email <u>Lee.D.Soule@uscg.mil</u>.

- § 117.851 Portage River.
- (a) The draw of the Monroe Street bridge, mile 0.4 at Port Clinton, shall open as follows:
 - (1) From April 1 through November 30—
 - (i) Between the hours of 6 p.m. and 6 a.m., the draw shall open on signal.
 - (ii) Between the hours of 6 a.m. and 6 p.m., the draw shall open on signal. However, the draw need not open on signal during this time for recreational craft and commercial vessels licensed to carry six or less passengers. For these vessels, the draw need open only from five minutes before to five minutes after the hour and half-hour.
 - (2) From December 1 through March 31, the draw shall open on signal if at least 12 hours' notice is given.
- (b) The draw of the Norfolk Southern Bridge, Mile 1.5 at Port Clinton, is remotely operated, is required to operate a radio telephone, and operate and answer a telephone, and shall open on signal. Except, from December 1 through March 31, the draw shall open on signal if at least 12-hours' notice is given.

This rule is effective April 8, 2024. [11/24]

DETROIT RIVER - LAKE ST. CLAIR - ST. CLAIR RIVER - RIVER ROUGE

*****REVISED****

MI - DETROIT RIVER - Main Channel - Chart 14848

From November 1, 2022, through **August 18, 2024**, contractors will be constructing the Gordie Howe International Bridge at mile 16.7 over the Detroit River. No equipment will be placed in the water. Overhead work will have temporary steady burning yellow lights to mark new construction. A moving platform with quick flashing red lights and orange or red ball fenders on the bottom four corners with a safety net that hangs approximately 15-feet below low steel will be constructing the bridge. Mariners should avoid passing directly under the platform at any time. Snooper type vehicles will be utilized on the bridge throughout construction. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass. When construction is completed and all equipment removed, the final vertical clearances for the bridge will be 152-feet for the center 100-feet of the navigation channel. No less than 137-feet of vertical clearance will be available at the channel limits. Vertical clearances are based on IGLD85.

[47/20] [07/22] [02/24]

MI - DETROIT RIVER - River Rouge - Chart 14854

Citation: 89 FR 14744

The Coast Guard is correcting regulations that published in the Federal Register on December 28, 2023. The final rule announced changes to the operations of all movable bridges over the River Rouge, Detroit, MI, to improve communications and establish winter hours. This correction fixes incorrect language in the regulations. The language in the final rule inadvertently stated the draw of the Dix Avenue Bridge, mile 2.73, is remotely operated, when it is not equipped or authorized to operate remotely.

§ 117.645 River Rouge.

* * * * *

Amend § 117.645 by revising paragraph (h) to read as follows:

(h) The draw of the Dix Avenue Bridge, mile 2.73, is required to operate a radiotelephone, and shall open on signal except from January 1 through March 31 when the bridge shall open on signal if provided a 12-hour advance notice.

[10/24]

LAKE HURON

MI - LAKE HURON - Saginaw River - Chart 14867

From December 18, 2023, through **April 19, 2024**, the Independence Street Bridge at Mile 3.88, 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; however, two barges 80-foot by 40-foot or smaller will be working under the bridge. If needed the barges will move with a 2-hour advance notice. Mariners should provide advance notice for the barges by calling 608-425-0171.

[17/23] [47/23]

MI - LAKE HURON - Port Huron - Chart 14865

From March 25 through **March 31, 2024**, the 7th Street Bridge at mile 0.50 over the Black River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. [49/23]

MI - LAKE HURON - Saginaw River - Chart 14867

The Coast Guard has received a report that the bridge leaves of the Independence Street Bridge at Mile 3.88, over the Saginaw River has only opened to 63 degrees instead of 70 degrees for the past several years. This lack of a full opening has reduced the advertised horizontal distance between the leaves that denoted maximum unlimited vertical distance. Mariners should proceed with caution until the discrepancy can be repaired through the rehabilitation program currently in progress. [09/24]

LAKE MICHIGAN - EAST

*****REVISED****

MI - LAKE MICHIGAN - Charlevoix Harbor - Chart 14942

From 0700 on January 1, 2024, through 0700 on March 31, 2024, the US 31 Bridge Street Bridge, over the Pine River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time.

[32/22] [33/22]

******REVISED****

MI - LAKE MICHIGAN - Manistee Harbor - Chart 14938

From December 1, 2023, through **April 1, 2024**, the US 31 Bridge at Mile 1.4 over the Manistee River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time. From June 26 through December 1, 2023, between the hours of 0700 and 1930 Monday through Saturday, two 30-foot by 40-foot barges will be working under the bridge. The barges will move to accommodate large vessels will a 30-minute advance notice provided directly to the barge by calling 269-720-5424 or 269-941-3431. From December 1 through April 1, 2024, scaffolding that hangs approximately 4-feet below low steel will be installed under the bridge.

[25/23] [26/23]

MI - LAKE MICHIGAN - St Joseph River - Chart 14930

On **May 11, 2024**, from 1000 to 1600, 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 Twin Cities Grand Floral Parade. Vessels able to pass under the bridges without an opening may do so at any time. [05/24]

LAKE MICHIGAN - MICHIGAN CITY & INDIANA HARBOR & GARY HARBOR

*****REVISED*****

IL - LAKE MICHIGAN - Michigan City - Chart 14926

From December 1, 2023, through **March 31, 2024**, the Franklin Street Bridge at Mile 0.50 over Trail Creek will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time.

[37/23] [05/24]

IL - LAKE MICHIGAN - Indiana Harbor Canal - Chart 14927

From November 2 through **November 17, 2024**, and again from December 7 through **December 21, 2024**, on each Saturday at 0001 through each Sunday at 2359, the Elgin, Joliet, and Eastern Railroad Bridge at Mile 0.68 over the Indiana Harbor Canal will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time.

[52/23]

LAKE MICHIGAN - CALUMET RIVER & LITTLE CALUMET RIVER

IL - LAKE MICHIGAN - Calumet Harbor - Chart 14927

From September 7, 2023, through **May 22, 2024**, scaffolding will be installed under the Indiana Avenue Bridge at Mile 10.80 (CORPS MILE 322.3) over the Little Calumet River that hangs approximately 1-foot below low steel.

[34/23]

IL - LAKE MICHIGAN - Calumet Harbor - Chart 14927

From March 18 through **March 23, 2024**, between the hours of 0700 and 1700, a 30-foot Harcon will be inspecting the 106th Street Bridge at Mile 2.58 (CORPS MILE 330.6) over the Calumet River. The Harcon will monitor VHF-FM Marine Channel 16 and will move to accommodate vessel traffic with a 15-minute advance notice.

[04/24]

<u>CHICAGO RIVER – MAIN RIVER CHANNEL, NORTH BRANCH, NORTH SHORE CHANNEL, AND SOUTH BRANCH AND SOUTH FORK OF SOUTH BRANCH</u>

IL - LAKE MICHIGAN - Chicago Harbor - Chart 14927

From March 18 through **March 23, 2024**, between the hours of 0700 and 1700, a 30-foot Harcon will be inspecting the Lake Street Bridge at Mile 1.64 (CORPS MILE 325.5), the Division Street Bridge, at Mile 3.30 (CORPS MILE 327.0), over the Chicago River. The Harcon will monitor VHF-FM Marine Channel 16 and will move to accommodate vessel traffic with a 15-minute advance notice. [04/24]

IL - LAKE MICHIGAN - Chicago Harbor - Chart 14927

From March 18 through **July 31, 2024**, between the hours of 0600 and 1800 Monday through Saturday, a 125-foot by 80-foot barge will be working under the Franklin-Orleans Street Bridge at Mile 1.47 (325.7 CORPS MILE) over the Main Branch of the Chicago River. The barge will move if provided a 1-hour advance notice directly to the barge.

[09/24]

CALUMET SAG CHANNEL

IL - LAKE MICHIGAN - Calumet-SAG Channel - Chart 14927

From February 20, 2024, through **November 1, 2024**, 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]

IL - LAKE MICHIGAN - Calumet-SAG Channel - Chart 14927

From March 11 through **March 22, 2024**, between the hours of 0900 and 1500 each day, inspectors will utilize snooper trucks under the Western Avenue Bridge at mile 15.01 (CORPS MILE 318.0) over the Calumet-SAG Channel. Spotters will warn of approaching vessels and move the man lift to allow vessels to pass under the bridge.

[10/24]

CHICAGO SANITARY AND SHIP CANAL, KANKAKEE RIVER & ROCK RIVER

(Lake Michigan to Mile 36.2/291.1)

IL - LAKE MICHIGAN - Chicago Sanitary and Ship Canal - Chart 14927

From January 15, through **August 31, 2024**, 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]

IL - LAKE MICHIGAN - Chicago Sanitary and Ship Canal - Chart 14927

From March 18 through **March 23, 2024**, between the hours of 0700 and 1700, a 30-foot Harcon will be inspecting the South Cicero Avenue Bridge at Mile 10 (CORPS MILE 317.3) over the Chicago Sanitary and Ship Canal. The Harcon will monitor VHF-FM Marine Channel 16 and will move to accommodate vessel traffic with a 15-minute advance notice. [04/24]

LAKE MICHIGAN – WEST

WI - LAKE MICHIGAN - Racine Harbor - Chart 14925

From December 1, 2023, through **April 1, 2024**, the State Street Bridge at Mile 0.53 over the Root River will be secured to masted navigation and scaffolding that hangs approximately 4-feet below low steel will be installed under the bridge. Vessels that can safely pass under the bridge without an opening may do so at any time. [43/22]

WI - LAKE MICHIGAN - Milwaukee Harbor - Chart 14924

On **April 13, 2024**, between the hours of 0730 and 1130, the Broadway Street Bridge at Mile 0.79 over the Milwaukee River and the Kinnikinnic Avenue Bridge at Mile 1.67 over the Kinnikinnic River will be secured to masted navigation in conjunction with the Milwaukee Marathon. Vessels able to pass under the bridges without an opening may do so at any time.

[05/24]

WI - LAKE MICHIGAN - Milwaukee Harbor - Chart 14924

From March 25 through **August 30, 2024**, between the hours of 0700 and 1600, 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. The barges will move to accommodate vessels if a 2-hour advance notice is provided by calling 262-366-5121.

[11/24]

WI - LAKE MICHIGAN - Marinette Harbor - Chart 14917

On April 17 and **April 18, 2024**, between the hours of 0600 and 1430, the Ogden Street Bridge at Mile 0.4, over the Menomonee River will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize drones under the bridge. [10/24]

LAKE MICHIGAN – Sturgeon Bay Ship Canal – Green Bay – Fox River – Wolf River

WI - LAKE MICHIGAN – Green Bay – Chart 14918

From December 1, 2026, through March 31, 2027, the Tilleman Memorial Bridge at mile 2.27 over the Fox River will be secured to masted navigation. Vessels able to pass under the bridge without an opening may do so at any time.

[49/23]

*****REVISED****

WI - LAKE MICHIGAN - Fox River - Chart 14916

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]

WI - LAKE MICHIGAN - Green Bay - Chart 14918

From 0500 to 1500 on **May 19, 2024**, the Tilleman Memorial Bridge at Mile 2.27 over the Fox River will be secured to masted navigation in conjunction with the Green Bay Cellcom Marathon. Vessels able to pass under the bridge without an opening may do so at any time. [05/24]

WI - LAKE MICHIGAN - Green Bay - Chart 14918

From 1300 to 2330 on **July 4, 2024**, the Ray Nitschke Bridge at Mile 1.58 over the Fox River will be secured to masted navigation in conjunction with the City of Green Bay Fourth of July Celebration. Vessels able to pass under the bridge without an opening may do so at any time. [05/24]

WI - LAKE MICHIGAN - Fox River - Chart 14916

On **May 6, 2024**, between the hours of 0600 and 1430, the Wisconsin Street Bridge at Mile 56.72, over the Fox River will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize snooper trucks under the bridge. [10/24]

WI - LAKE MICHIGAN - Fox River - Chart 14916

On **May 8, 2024**, between the hours of 0600 and 1430, the Jackson Street Bridge at Mile 56.22, over the Fox River will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize drones under the bridge. [10/24]

WI - LAKE MICHIGAN - Sturgeon Bay - Chart 14919

On **April 22, 2024**, between the hours of 0600 and 1430, the Bayview Bridge at Mile 3.0, over the Sturgeon Bay Ship Canal will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize drones under the bridge. [10/24]

WI - LAKE MICHIGAN - Sturgeon Bay - Chart 14919

From May 20 through May 22, 2024, between the hours of 0600 and 1430, daily, the Michigan Street Bridge at

Mile 4.3, over the Sturgeon Bay Ship Canal will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize drones under the bridge. [10/24]

WI - LAKE MICHIGAN - Sturgeon Bay - Chart 14919

On May 23, 2024, between the hours of 0600 and 1430, between the hours of 0600 and 1430, daily, the Maple-Oregon Street Bridge at Mile 4.17, over the Sturgeon Bay Ship Canal will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize snooper under the bridge.

[10/24]

WI - LAKE MICHIGAN - Sturgeon Bay - Chart 14919

From May 20 through **May 22, 2024**, between the hours of 0600 and 1430, daily, the Michigan Street Bridge at Mile 4.3, over the Sturgeon Bay Ship Canal will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize drones under the bridge. [10/24]

WI - LAKE MICHIGAN - Fox River - Chart 14916

On **May 7, 2024**, between the hours of 0600 and 1430, the Congress Street Bridge at Mile 58.04, over the Fox River will require a 15-min advance notice for openings. Mariners should provide advance notice directly to the drawtender while inspectors utilize snooper trucks under the bridge.

[10/24]

WI - LAKE MICHIGAN - Fox River - Chart 14916

From March 21 through **March 28, 2024**, a new pedestrian bridge will be installed at the mouth of the Found Du Lac River at the south shoreline of Lake Winnebago. Mariners should use caution in the area. [11/24]

WI - LAKE MICHIGAN - Fox River - Chart 14918

On **May 19, 2024**, between the hours of 0400 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, mariners should avoid passing under large amounts of falling water. [12/24]

LAKE SUPERIOR

WI - LAKE SUPERIOR – Duluth-Superior Harbor – Chart 14975

On **July 4, 2024**, between the hours of 1900 to 2330, the Duluth Ship Canal Bridge at mile 0.24 over the Duluth Ship Canal and from 2030 to 2330 the Minnesota Slip Bridge at the mouth of Minnesota Slip, will be secured to masted navigation. Vessels able to pass under either bridge without an opening may do so at any time. A rain date of July 5, 2024, may be authorized. [05/24]

RAINY LAKE, RAINY RIVER, LAKE OF THE WOODS, WISCONSIN RIVER, MISSISSIPPI RIVER, & RED RIVER OF THE NORTH

Authorized Winter Hours for Great Lakes Bridges October 15, 2023 - April 30, 2024

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Chart Number	Port Name	Bridge Name	Mile	Waterway	Start Date	End Date	Advance Notice	Primary Phone Number	Secondary Phone Number	Alternate Phone	Alternate Phone
14815	Rochester	O' Rorke	1.2	Genesee	16-Dec	31-Mar	12-hours	585-753-7750	585-753-7780		
14832	Black Rock	Ferry Street	2.6	Black Rock	1-Dec	14-Apr	4-hours	716-866-4323			
14832	Black Rock	Canadian Natl	3.8	Black Rock	1-Dec	14-Apr	4-hours	289-683-6000	905-788-7502	905-351-3708	416-580-3320
14833	Buffalo	Michigan Ave	1.3	Buffalo River	16-Dec	21-Mar	04-hours	716-866-4323			
14833	Buffalo	Ohio St	2.1	Buffalo River	16-Dec	21-Mar	04-hours	716-866-4323			
14836	Ashtabula	5th Street	1.4	Ashtabula	15-Dec	31-Mar	12-Hours	440-576-2816	440-813-8229	440-228-2168	440-645-9041
14839	Cleveland	All City Bridges		Cuyahoga	19-Dec	20-Mar	12-Hours	VHF-FM 16	216-664-4767	Rscott@clevelan dohio.gov	
14836	Ashtabula	NS RR	1.4	Ashtabula	30-Nov	1-Apr	24-hours	800-214-3609	470-463-1001	404-520-4138	
14841	Lorain	Charles Berry	0.6	Black River	1-Jan	31-Mar	12-hours	VHF-FM 16	440-244-2137		
14844	Port Clinton	Monroe St	0.4	Portage River	1-Dec	30-Apr	24-hours	419-409-0147	419-373-7050		
14844	Port Clinton	NS RR	1.5	Portage River	1-Dec	30-Apr	24-hours	419-254-1539			
14844	Sandusky	NS RR	3.5	Sandusky	1-Dec	31-Mar	24-hours	419-254-1539			
14846	Toledo	CSX RR	1.07	Maumee	21-Dec	31-Dec	04-hours	419-729-4321	419-697-2307		
14846	Toledo	CSX RR	1.07	Maumee	31-Dec	31-Mar	12-hours	419-729-4321	419-697-2307		
14846	Toledo	W&LE	1.8	Maumee	21-Dec	31-Dec	04-hours	330-767-7211	330-767-7215		
14846	Toledo	W&LE	1.8	Maumee	31-Dec	31-Mar	12-hours	330-767-7211	330-767-7215		
14846	Toledo	Craig Mem	3.3	Maumee	21-Dec	31-Dec	04-hours	419-409-0147	419-373-7050		
14846	Toledo	MLK	4.3	Maumee	21-Dec	31-Dec	04-hours	419-467-3558	419-346-8653	567-970-0508	
14846	Toledo	MLK	4.3	Maumee	1-Jan	31-Mar	12-hours	419-467-3558	419-346-8653	567-970-0508	
14846	Toledo	NS RR	5.76	Maumee	21-Dec	31-Mar	12-hours	419-254-1539			
14848	St. Clair	M29	0.1	Pine River	1-Dec	31-Mar	24-hours	810-941-7819			
14848	Detroit	Grosse Ile Free	5.6	Detroit River	15-Dec	15-Mar	12-hours	734-955-2172	888-762-3273	313-737-9837	
14848	Detroit	Grosse Ile Toll	8.8	Detroit River	15-Dec	15-Mar	12-hours	734-282-2914			
14854	Detroit	W. Jefferson	1.1	River Rouge	1-Jan	31-Mar	12-Hours	734-282-2914			
14854	Detroit	Conrail	1.48	River Rouge	1-Jan	31-Mar	12-Hours				
14854	Detroit	NS RR	1.87	River Rouge	1-Jan	31-Mar	12-Hours				

Last Updated: 02 FEB 2024

Authorized Winter Hours for Great Lakes Bridges

October 15, 2023 - April 30, 2024 Last Updated: 02 FEB 2024

					OCCODE: 1	3, 2023	(prii 50, 202	- '		Last o	paatea. 02 1 2B 20
14854	Detroit	Fort Street	2.2	River Rouge	1-Jan	31-Mar	12-Hours	313-842-4791	313-828-2487	231-884-5211	
14854	Detroit	Dix Ave	2.73	River Rouge	1-Jan	31-Mar	12-Hours	734-282-2914	734-282-2914		
14864	Alpena	2nd Ave	0.3	Thunder Bay	1-Jan	31-Dec	03-hours	989-464-3416			
14865	Port Huron	Canadian Natl	1.56	Black River	1-Nov	30-Apr	12-hours	708-332-3002	708-332-3160	810-240-6390	
14865	Port Huron	Military St	0.3	Black River	1-Nov	30-Apr	12-hours	810-984-9730	810-985-8115		
14865	Port Huron	Seventh St	0.5	Black River	1-Nov	30-Apr	12-hours	810-984-9730	810-985-8115		
14865	Port Huron	Tenth St	0.9	Black River	1-Nov	30-Apr	12-hours	810-984-9730	810-985-8115		
14867	Bay City	Lake State RR	3.1	Saginaw	1-Jan	31-Mar	12-hours	989-393-9815	989-387-3941	Emergency:	989-393-2988
14867	Bay City	Cen. Mich. RR	4.94	Saginaw	1-Jan	31-Mar	12-hours	989-274-1381	989-439-3251	989-717-0013	
14867	Bay City	Independence	3.88	Saginaw	1-Jan	31-Mar	12-hours	989-737-3793			
14867	Bay City	Liberty	4.99	Saginaw	1-Jan	31-Mar	12-hours	989-737-3793			
14867	Bay City	Veterans Mem	5.6	Saginaw	1-Jan	31-Mar	12-hours	989-737-3793			
14867	Bay City	Lafayette	6.78	Saginaw	1-Jan	31-Mar	12-hours	989-737-3793			
14884	SOO	Canadian Natl	1	SOO LOCKS	Special	Special	Special	708-332-3002	708-332-3160	920-539-2043	
14886	Cheboygan	US23	0.9	Cheboygan	1-Dec	31-Apr	12-hours	231-238-7775	231-420-1153	231-420-1157	
14906	South Haven	Dyckman Ave	1.9	Black River	15-Oct	30-Apr	12-hours	269-637-0737	269-637-5151		
14916	Gills Landing	Canadian Natl	27.8	Wolf River	15-Oct	15-Apr	12-hours	708-332-3002	708-332-3160	920-539-2043	
14916	Menasha	HWY Bridges	ХX	Fox River	8-Oct	26-Apr	12-hours	920-209-4032			
14916	Oshkosh	Canadian Natl	55.72	Fox River	8-Oct	26-Apr	12-hours	708-332-3002	708-332-3160	920-539-2043	
14916	Oshkosh	HWY Bridges	ХX	Fox River	8-Oct	26-Apr	12-hours	920-420-2146			
14917	Marinette	Ogden-First	0.4	Menominee	1-Nov	30-Apr	12-hours	715-923-0999			
14918	Green Bay	Fox Valley & Superior	1.03	Fox River	1-Dec	31-Mar	12-hours	414-750-5676			
14918	Green Bay	Main Street	1.58	Fox River	1-Dec	31-Mar	12-hours	920-655-0339	920-448-3321	920-764-2964	
14918	Green Bay	Walnut Street	1.81	Fox River	1-Dec	31-Mar	12-hours	920-655-0339	920-448-3321	920-764-2964	
14918	Green Bay	Tillman Mem.	2.27	Fox River	1-Dec	31-Mar	12-hours	920-655-0339	920-448-3321	920-764-2964	
14918	Green Bay	Fox Valley & Lake Superior	3.31	Fox River	1-Dec	31-Mar	12-hours	414-750-5676			
14919	Sturgeon Bay	Bayview 42/57	3	Sturgeon Bay	1-Dec	14-Mar	12-hours	920-746-0187	920-493-8518		
14919	Sturgeon Bay	Maple-Oregon	4.17	Sturgeon Bay	1-Jan	14-Mar	12-hours	920-746-0187	920-493-8518		
14919	Sturgeon Bay	Michigan St.	4.3	Sturgeon Bay	1-Jan	14-Mar	12-hours	920-746-0187	920-493-8518		
14922	Manitowoc	Eighth Street	0.29	Manitowoc	1-Nov	31-Mar	12-hours	920-686-6910	920-683-4470	920-374-0403	

Authorized Winter Hours for Great Lakes Bridges

,				7 10.01.01	October 1	5, 2023 - <i>A</i>	April 30, 20	Last Updated: 02 FEB 2024			
14922	Manitowoc	Tenth Street	0.43	Manitowoc	1-Nov	31-Mar	12-hours	920-686-6910	920-683-4470	920-374-0403	
14922	Sheboygan	Eighth Street	0.69	Sheboygan	1-Nov	30-Apr	12-hours	920-207-9742			
14924	Milwaukee	All City Owned	1.28	Milwaukee	2-Nov	•	12-Hours	VHF-FM 16	414-286-2575	VHF-174-1411	
14924	Milwaukee	Canadian Pac	1.05	Menominee	2-Nov	16-Apr	12-Hours	414-389-3772			
14924	Milwaukee	Canadian Pac	1.67	Kinnickinnic	2-Nov	16-Apr	12-Hours	414-389-3772			
14924	Milwaukee	All City Owned	1.08	Menominee	2-Nov	16-Apr	12-Hours	VHF-FM 16	414-286-2575	VHF-174-1411	
14924	Milwaukee	All City Owned	1.96	Burnham	2-Nov	16-Apr	12-Hours	VHF-FM 16	414-286-2575	VHF-174-1411	
14924	Milwaukee	All City Owned	1.67	Kinnickinnic	2-Nov	16-Apr	12-Hours	VHF-FM 16	414-286-2575	VHF-174-1411	
14925	Racine	Main	.31/.5	Root River	1-Dec	1-Apr	2-Hours	262-886-2300			
14925	Racine	State	0.53	Root River	16-Oct	30-Apr	2-Hours	262-886-2300			
14926	Michigan City	Franklin St	0.5	Trail Creek	1-Dec	15-Mar	12-hours	219-362-6205			
14926	Michigan City	Amtrak RR	0.9	Trail Creek	1-Dec	15-Mar	12-hours	517-581-3340	269-687-2205	312-656-9111	269-985-3680
14927	Chicago	All City Owned		Chicago	1-Dec	31-Mar	48- hours*	312-744-4200	312-747-2470	312-744-4280	
14929	Indiana Harbor	Indianapolis	2.59	Ind Hbr C.	1-Jan	31-Dec	12-hours	317-899-8690, Option 1			
14930	St. Joe	CSX RR	0.67	St. Joe	16-Dec	28-Feb	12-hours	260-409-4420			
14930	St. Joe	Blossomland	0.9	St. Joe	16-Dec	28-Feb	12-hours	231-884-5211			
14930	St. Joe	Bicentennial	1.3	St. Joe	16-Dec	28-Feb	12-hours	231-884-5211			
14933	Grand Haven	CSX RR	2.8	Grand River	2-Dec	15-Mar	12-hours	616-293-0564	231-830-7706		
14933	Grand Haven	US 31	2.9	Grand River	15-Dec	15-Mar	12-hours	989-233-1053			
14938	Manistee	Maple St	1.1	Manistee	1-Nov	30-Apr	24-hours	231-723-6241			
14938	Manistee	US 31	1.4	Manistee	1-Nov	30-Apr	24-hours	231-723-6241	SEE LNM	SEE LNM	SEE LNM
14938	Manistee	CSX RR	1.5	Manistee	1-Nov	30-Apr	24-hours	231-794-7679	616-293-0564		
14942	Charlevoix	Bridge Street	0.3	Pine River	1-Jan	31-Mar	12-hours	231-342-8713			
14972	Keweenaw	US 41	16	Keweenaw	14-Dec	14-Apr	12-hours	906-482-7552			
14975	Duluth	Aerial	0.25	Ship Canal	1-Jan	15-Mar	12-hours	218-723-3387	218-343-0395	218-194-0401	
14975	Duluth	BNSF\Grassy PT	5.44	St. Louis	15-Dec	15-Mar	12-hours	715-394-1259	715-394-1257	715-154-5451	

Authorized Winter Hours for Great Lakes Bridges

October 15, 2023 - April 30, 2024

14998	Rainer	Canadian Natl	85	Rainy River	16-Oct	30-Apr	12-hours	708-332-3002	708-332-3160	218-348-5338
								****	Hours not	requested
								Note 1	0800-1600	Open On Signal
								Note 2	0700-2300	Open On Signal
								*	12-Hours	Commercial
								Special		See Lock
										Schedule
								See LNM		Maintenance
										Scheduled
								**	Cell Phone	You can TEXT

Last Updated: 02 FEB 2024

(Revised 04/23) NINTH DISTRICT DRAWBRIDGE SIGNALS OR OPERATIONAL DELAYS FORM

Ninth Coast Guard District	NOTE: Reports of Delay will be processed only when all items
1240 E. 9 th Street – Room 2047b	are fully addressed and reports submitted within 15
Cleveland, Ohio 44199-2060	days of reported delay / difficulty. Attach additional
Phone: (216) 902-6087	sheets if necessary.
Fax: (216) 902-6088 E-Mail: William.B.Stanifer@uscg.mil,	Lee.D.Soule@uscg.mil, and Michael.O.Walker2@uscg.mil
CONFIDENTIALITY, Places should be seen if you	
	ou wish to keep names of vessels and persons confidential
	VESSEL NAME:
·	E: You must provide the following from Coast Pilot 6.***)
	5. WATERWAY
6. MILE MARKER	
	RIDGE? 8. DID YOU SIGNAL FOR AN OPENING AT THAT TIME? L Y L N
9. HOW DID YOU SIGNAL?	Sound signal (Whistle, horn, megaphone, hailer, etc.)
(Check all that apply)	☐ Visual signal (Flag or Light)
	Radio telephone (Specify Frequency)
10. WHEN DID THE BRIDGE REPLY?	11. WHAT DID THE DRAWTENDER SAY?
	RIDGE AFTER YOUR ARRIVAL? PLEASE PROVIDE DETAILS INCLUDING TIMES, WHAT YOU
SAID, AND WHAT THE BRIDGE SAID?	
13. WHAT TIME DID THE BRIDGE OPEN?	14. WHAT TIME DID YOU START THROUGH?
	16. WHAT ACTIONS DID YOU TAKE WHILE YOU WAITED FOR THE BRIDGE TO
	sters, return to dock)?
(18 111)	
17. DESCRIBE ANY WEATHER OR WATER O	CONDITIONS THAT AFFECTED MANUEVERABILITY WHILE YOU WAITED?
18. DESCRIBE WHETHER ANY PEDESTRIAN	IS, VEHICLES, OR TRAINS WERE STOPPED ON THE BRIDGE OR CROSSING THE BRIDGE?
_	
19. PROVIDE ANY ADDITIONAL INFORMAT	TION YOU THINK WOULD BE HELPFUL?
20. YOUR NAME, E-MAIL, PHONE NUMBER	R, AND ADDRESS:

(Revised 04/23) NINTH DISTRICT DRAWBRIDGE SIG	NALS OR OPERATIONAL DELAYS FORM – ADDITIONAL INFORMATIION PAGE
TO: Commander (dpb) Ninth Coast Guard District 1240 E. 9 th Street – Room 2047b Cleveland, Ohio 44199-2060 Phone: (216) 902-6087 Fax: (216) 902-6088 E-Mail: William.B.Stanifer@uscg.mil, Lee.D.So	DATE:
PLEASE USE THIS FORM TO PROVIDE ANY ADDITION	NAL INFORMATION?
VOUR MANE E MAN BUONEMUNTER AND THE	
YOUR NAME, E-MAIL, PHONE NUMBER, AND ADDRI	£55:



CHANNEL OBSTRUCTION REPORT U.S. Army Corps of Engineers – Buffalo District

PROJECT NAME: Cuyahoga River

DATE OBSERVED: 12/07/2023

CREW: D. Banning, D. Bognar

OBJECT: Multiple unknown

LATTITUDE: 41° 29' 23.1785" N

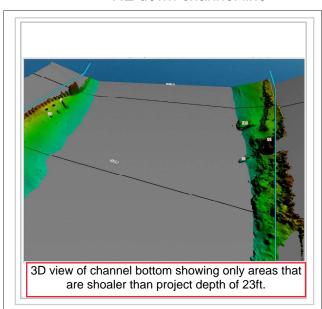
LONGITUDE: 81° 41' 54.1661" W

SURVEY DATA

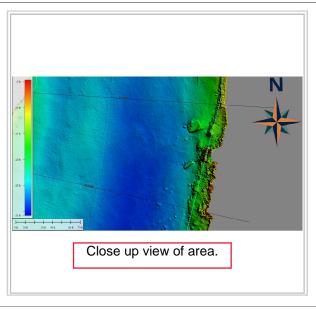


Multiple objects along easterly edge of Federal Channel between Sta. 211+00 & 213+00. Object Depths shown in red. Federal Channel shown in cyan.

View: NE down channel line



Hypack Channel View



Waterway Analysis and Management System Survey Name of Waterway: User Information Commercial User Recreational User Number of years in the maritime industry or number of years using this waterway: Number of transits in the waterway per year: _____ Number of night transits of waterway: _____ Start: _____End:____ Seasonal Dates: Name of Vessel: Net Tons: Bridge Height of Eye: Cargo Carried: Navigational tools used: (ECDIS/ECPINS, GPS, DGPS, VISUAL, RADAR)_____ What area do you believe is the most dangerous or difficult to navigate:_____ Are the floating aids to navigation (lighted and unlighted buoys) adequate for this waterway:

Are the fixed aids to navigation (lights, ranges, lighthouses, daybeac adequate for this waterway:	
Are the year round and lighted ice buoys adequate:	
Are there buoys that you feel should be changed to fixed aids to nav	igation?
Are there any buoys that could be eliminated from this waterway:	
Are there any buoys with sound signals that the bell or gong could b removed:	e
Are there any areas that require additional aids to navigation in this waterway:	
Do the nautical charts, Coast Pilot, and Light List meet your needs for waterway:	or this

Any addition comments on this waterway:	

Thank you for taking time to comment on this waterway. Your input as a mariner very valuable to the U. S. Coast Guard in evaluating waterways to make them safe and as easily navigable as possible. Please feel free to contact D09-DG-District-D9-ATON-Support@uscg.mil with any other questions or concerns about any aids to navigation in the Great Lakes. The survey can be mailed to:

Commander (dpw-2) Ninth Coast Guard District 1240 East Ninth Street Cleveland, Ohio 44199