

## U.S. Department of Homeland Security

## **United States** Coast Guard

## LOCAL NOTICE TO MARINERS

**District 8 MRS** Week: 45/23

## Mississippi River System

LIGHT LIST VOLUME V **NOTICE NUMBER 45-23** November 8, 2023

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2023 Edition.

CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

Broadcast Notice to Mariners Covered in this Edition

Originating Unit Beginning BNM's Ending BNM's 0296 - 23 (UM) 0079 - 23 (LM) 0302 - 23 (UM) 0081 - 23 (LM) Sector Upper Mississippi River Sector Lower Mississippi River Sector Ohio Valley 0472 - 23 (OV) 0480 - 23 (OV) OB DWB 0103 - 23 (DWB) 0104 - 23 (DWB)

COAST GUARD DISTRICT 8, WATERWAYS, (504) 671-2327, 7:00 a.m. until 3:30 p.m. (CST)
GENERAL LNM QUESTIONS, COMMENTS, OR SUGGESTIONS MAY BE E-MAILED TO: D8MarineInfo@uscg.mil COMMENTS REGARDING SECTION VI - PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscg.mil

NIS WATCHSTANDER PHONE (703) 313-5900, 24-HOURS A DAY INTERNET ADDRESS https://www.navcen.uscg.gov/

MISSISSIPPI RIVER SYSTEM LNM VIA INTERNET https://www.navcen.uscq.gov/

MISSISSIPPI RIVER SYSTEM LIGHT LIST VIA INTERNET https://www.navcen.uscg.gov/pdf/lightLists/LightLists\_V5\_2023.pdf

#### **ABBREVIATIONS**

### A through H

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

AI - 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/Davmk - Davmark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed

**DISCON** - Discontinued DMGD/DAMGD - Damaged ec - eclipse EST - Established Aid

ev - every **EVAL** - Evaluation

EXT - Extinguished F - Fixed fl - flash

FI - Flashing G - Green

GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

#### 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 - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy 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 **OBSCU - Obscured OBST - Obstruction OBSTR** - Obstruction Oc - Occulting

#### P through Z

PRIV - Private Aid O - Ouick

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 TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

W - White

#### Additional Abbreviations Specific to this LNM Edition:

RIAC - River Industry Action Committee MMSI - Mobile Maritime Service Identity

AIS - Automatic Identification System

ATON - Aids To Navigation

COTP - Captain of The Port

TRDBN - Temporary Replaced by Daybeacon

C.F.S. - Cubic Feet per Second

CFR - Code of Federal Regulations

IAW - In Accordance With

H.P. - Horse Power

MPH - Miles Per Hour

TVA - Tennessee Valley Authority

INC - Incorporated

IENC - Inland Electronic Navigation Chart

WAP - Waterway Action Plan

MSIB - Marine Safety Information Bulletin

L/D - Lock and Dam

#### **SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

#### **DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY**

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to the local Federal Bureau of Investigation Joint Terrorism Task Force (JTTF) Office, http://www.fbi.gov/about-us/investigate/terrorism\_jttfs, or to other appropriate authorities. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the www.AmericasWaterwayWatch.org, the National Response Center (NRC) 1-800-424-8802 or 1-877-24WATCH.

LNM: 02-19

#### WESTERN RIVERS FLOATING AIDS TO NAVIGATION

The U.S. Coast Guard is responsible for placing and maintaining all aids to navigation. Buoys are set to mark project depths taking into consideration the prevailing river stages and obstructions. Buoy positions on the Inland Electronic Navigation Chart (IENC) are approximate, and subject to change depending on prevailing river stages and obstructions.

Buoys should always be given as wide a berth in passing as possible, consistent with the length and width of the vessel or tow and the width of the bend or crossing.

Buoys should always be used with caution. They may be carried off position by high water, accumulation of drift, ice, or sunk by collision or other causes. In those circumstances buoy marks will remain on the IENC and indicate the last known position of the buoy. Presence of a buoy mark on the IENC does not necessarily mean a buoy will be physically on position. When buoys are missing they will be replaced as soon as possible.

LNM: 16-19

#### U.S. Coast Guard eDelivery of Broadcast Notice to Mariners (eBNMs)

The U.S. Coast Guard has announced a new manner of delivering Broadcast Notice to Mariners (BNMs). Traditionally, the Coast Guard has relied solely on transmitting these notices via voice transmissions on maritime VHF-FM frequencies. As part of the Coast Guard's commitment to harnessing technology for safer navigation, we have augmented the required VHF-FM radio delivery method to provide real-time information directly to registered devices. All Coast Guard Sectors and Districts are now actively transmitting BNMs online and through an email subscription service. Mariners are encouraged to subscribe to receive Broadcast Notice to Mariners via email at the following website: https://www.navcen.uscg.gov/subscribe-email-rss-feeds. To access, search and retrieve BNMs online for an area of interest, mariners should visit: https://www.navcen.uscg.gov/broadcast-notice-tomariners.

LNM: 43-23

#### **GPS TESTING**

At times, throughout our area of responsibility, multiple U.S. Government Agencies conduct GPS testing. These tests vary in duration, affected range from the test site and potential impact to the maritime user as they may affect systems that rely on GPS such as E-911, AIS and DSC. More information is available at the U.S. Coast Guard Navigation Center Website, https://www.navcen.uscg.gov. During these periods, GPS users are encouraged to report any GPS outages that they may experience, to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website to submit a GPS problem report.

LNM: 07-19

#### **HIGH/LOW WATER FLOW CONDITIONS**

During periods of high/low water flow conditions on the Mississippi River System, Captains of the Port, will issue Safety Advisories for their specific areas of responsibility via Broadcast Notice to Mariners. Mariners are encouraged to monitor the Sector Broadcast Notice to Mariners to ensure they are receiving the most up-to-date information.

LNM: 04-23

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LNM: 45/23

#### ARKANSAS RIVER - USACE CHANNEL STATUS REPORTS

Attached as an enclosure to this LNM is USACE Arkansas River Channel Status Report.

LNM: 09-23

#### UPPER MISSISSIPPI RIVER - USACE L/D WINTER CLOSURES

Attached as an enclosure to this LNM is USACE St. Paul District Navigation Notice 23-09, regarding L/D winter lock closures.

LNM: 44-23

#### **SUNSET OF NOAA PRINTED CHARTS**

\*\*\*\* 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: 10-21

#### LOWER MISSISSIPPI RIVER - CHANNEL CONDITION/SAFETY ADVISORY - UPDATE

The U.S. Coast Guard COTP Ohio Valley has issued a low water Safety Advisory between approximate Miles 953.8 and 869.0. The USACE maintained depths and widths, may not be attainable on all buoy lines. It is recommended that mariners monitor all gauge readings, for safe navigation. The U.S. Coast Guard COTP Lower Mississippi River with the concurrence of the Lower Mississippi River Committee, recommend the following limits for tows:

Transiting southbound between Miles 953.8 and 869.0

Drafts no greater than 10.5 feet.

Barges to be configured no more than 6 wide total.

Transiting northbound between Miles 953.8 and 869.0

Drafts no greater than 9.5 feet.

Barges to be configured no more than 6 wide total, and loaded barges no more than 4 wide.

Barges currently in the system, with drafts greater than the advised depths, should be placed as near to the center of the tow as possible. Mariners are requested to contact U.S. Coast Guard Sector Ohio Valley via VHF-FM Channel 16 or at (502) 779-5425, to report areas of shoaling, hazardous conditions or missing aids to navigation.

I NM: 45-23

#### UPPER MISSISSIPPI RIVER - ILLIONIOS RIVER - CHANNEL CONDITIONS/SAFETY ADVISORY

Due to extreme low water, U.S. Coast Guard Sector Upper Mississippi River has issued a Safety Advisory for the Upper Mississippi River between Miles 185.4 and 109.9, and on the Illinois River Between Miles 0.0 and 187.0. Attached as an enclosure to this LNM is U.S. Coast Guard Sector Upper Mississippi River MSIB 05-23, extreme low water advisory.

LNM: 38-23

#### TENNESSEE RIVER/CUMBERLAND RIVER - OCTOBER - NOVEMBER/MARINE EVENTS/PLANNED RIVER CLOSURES

Attached as an enclosure to this LNM is U.S. Coast Guard Marine Safety Detachment Nashville notice of marine events and planned river closures for October and November.

LNM: 35-23

#### **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
990	Milligan Bend Light	STRUCT DEST		642LM	51/19	

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1010	Webber Falls Jetty Light	STRUCT DEST	0641LM	51/19
1020	Bluff View Light	STRUCT DEST	0640LM	51/19
1055	Hisaw Bottom Light	LT EXT	0196LM	40/18
1070	Brier Creek Light	STRUCT DEST	0205LM	31/15
1077	Sandtown Bottom Light	STRUCT DEST	0457LM	39/19
1200	Black Rock Daybeacon	STRUCT DEST	0379LM	35/19
1205	Gans Light	STRUCT DEST	0335LM	33/19
1213	Non Lateral Mark 330.4	STRUCT DEST	0087LM	05/16
1220	Onion Creek Daybeacon	STRUCT DMGD	0334LM	33/19
1223	Non Lateral Mark 328.5	STRUCT DMGD	0333LM	33/19
1225	Tucker Lake Light	STRUCT DEST	0332LM	33/19
1230	Mcnabb Bottom Daybeacon	STRUCT DEST	0332LM	33/19
1240	Deadman Slough Light	STRUCT DEST	0330LM	33/19
1255	Wilsons Rock Light	STRUCT DMGD	0380LM	35/19
1265	Peno Point Daybeacon	DAYMK DMGD	0580LM	47/19
1267	Non Lateral Mark 313.9	STRUCT DEST	0089LM	05/16
1315	Garrison Creek Daybeacon	DAYMK MISSING	0377LM	35/19
1360	Crawford County Daybeacon	STRUCT DEST	0378LM	35/19
1365	Jeffrey Light	DAYMK MISSING	0376LM	35/19
1390	Fort Chaffee Light	STRUCT DEST	0579LM	47/19
1395	Haroldton Light	DAYMK MISSING	0578LM	47/19
1400	New Haroldton Light	STRUCT DEST	0574LM	47/19
1420	Gun Club Lake Daybeacon	DAYMK MISSING	0582LM	47/19
1427	Big Creek Daybeacon	DAYMK MISSING	0575LM	47/19
1430	Arbuckle Island Light	STRUCT DEST	0091LM	05/16
1435	Clear Creek Light	DAYMK MISSING	0584LM	41/19
1445	Crooked Slough Light	STRUCT DEST	0583LM	47/19
1455	Mulberry River Daybeacon	STRUCT DEST	0041UM	11/17
1510	Moores Creek Light	LT IMCH/STRUCT DMGD	0394LM	44/16
1515	Roseville Daybeacon	DAYMK MISSING	0604LM	50/19
1520	O'Kane Island Light	LT IMCH/STRUCT DMGD	0393LM	44/16
1525	Alix Bottom Light	STRUCT DEST	0605LM	50/19
1530	County Line Daybeacon	STRUCT DEST	0606LM	50/19
1532	Non Lateral Mark 246.3	DAYMK MISSING	0607LM	50/19
1535	Kalamazoo Light	DAYMK MISSING	0608LM	50/19
1562	Non Lateral Mark 236.3	DAYMK MISSING	0609LM	50/19
1615	Dublin Daybeacon	STRUCT DEST	0610LM	50/19
1650	Bunker Hill Upper Daybeacon	STRUCT DEST	0639LM	51/19
1660	Bunker Hill Lower Daybeacon	STRUCT DEST	0643LM	51/19
1695	Dardanelle Reach Light	DAYMK DMGD	0204LM	31/15
1697	Non Lateral Mark 201.4	STRUCT DEST	0200LM	41/18
1700	Elberta Light	DAYMK MISSING	0611LM	50/19
1705	Old Neely Daybeacon	DAYMK MISSING	0612LM	50/19
1708	Non Lateral Mark 197.9	STRUCT DEST	0052LM	13/17
1715	Hola Bend Cutoff Light	DAYMK MISSING	0614LM	50/19
1725	Reeds Ferry Light	DAYMK MISSING	0615LM	50/19
1735	Sweeden Island Light	LT EXT/DAYMK MISSING	0617LM	50/19
1738	Non Lateral Mark 188.8	DAYMK MISSING	0618LM	50/19
1745	Wilson Light	STRUCT DEST	0620LM	50/19

1770	Willow Bend Lower Daybeacon	DAYMK MISSING	0621LM	50/19
1798	Non Lateral Mark 175.6	DAYMK MISSING	0622LM	50/19
1800	Point Remove Creek Light	DAYMK MISSING	0623LM	50/19
1815	Ellis Island Light	STRUCT DEST	0630LM	51/19
1817	Non Lateral Mark 171.2	DAYMK MISSING	0631LM	51/19
1845	Stane Reach Upper Daybeacon	DAYMK DMGD	0634LM	51/19
1850	Stane Reach Light	DAYMK DMGD	0635LM	51/19
1890	Belk Corner Light	DAYMK MISSING/STRUCT DMGD	0558LM	45/19
1903	Non Lateral Mark 150.9	DAYMK MISSING	0560LM	45/19
1915	Bigelow Middle Daybeacon	DAYMK DMGD	0563LM	45/19
1920	Bigelow Lower Light	DAYMK MISSING	0538LM	44/19
1930	Tri County Light	STRUCT DEST	0370LM	41/16
1948	Non Lateral Mark 138.8	DAYMK MISSING	0539LM	44/19
1953	Non Lateral Mark 137.6	DAYMK MISSING	0540LM	44/19
1960	Palarm Light	DAYMK MISSING	0541LM	44/19
1975	Maumelle River Upper Daybeacon	STRUCT DEST	0565LM	45/19
2030	Burns Park Light	STRUCT DEST	0514LM	42/19
2045	Waterworks Bend Light	DAYMK DMGD	0515LM	42/19
2143	Non Lateral Mark 106.5	DAYMK MISSING	0637LM	51/19
2160	Estes Place Light	DAYMK IMCH/STRUCT DMGD	0396LM	44/16
2199	Non Lateral Mark 92.0	STRUCT DEST	0398LM	44/16
2370	Ste. Marie Bend Lower Daybeacon	STRUCT DEST	0407LM	45/16
2435	Richland Bend Middle Daybeacon	STRUCT DEST	0099LM	16/18
2485	Little Bayou Meto Lower Daybeacon	DAYMK DMGD	0094LM	15/18
2498	Cummins Bend Daybeacon	STRUCT DEST	0103LM	06/16
2540	Sample Island Light	STRUCT DEST	0106LM	06/16
2550	Sample Island Lower Light	STRUCT DEST	0107LM	06/16
2665	Owens Lake Daybeacon	DAYMK DMGD	0110LM	06/16
3655	Cages Bend Light	STRUCT DEST	0660OV	38/19
3680	Lindsley Island Lower Light	LT EXT	0193OV	22/23
3965	Watkins Daybeacon	STRUCT DEST	0245OV	19/17
4250	Shammels Mound Landing Light	STRUCT DEST	0010OV	02/16
4285	Saline Creek Light	STRUCT DEST/TRUB	0221OV	26/16
4315	Pryors Creek Light	STRUCT DEST	0030OV	02/20
4340	Devils Elbow Light	STRUCT DEST	0306OV	16/18
4365	Bleidt Landing Light	STRUCT DEST/TRUB	0137OV	17/21
4390	Crooked Creek Light	STRUCT DEST/TRUB	0383OV	36/16
4425	Commerce Landing Light	STRUCT DEST	0520OV	42/22
4455	Prison Farm Landing Light	STRUCT DEST	0145OV	17/21
4500	Kuttawa Bar Light	STRUCT DEST	0243OV	12/18
4505	Money Cliff Light	STRUCT DEST	0364OV	19/18
6810	Halls Landing Daybeacon	STRUCT DMGD	0024MI	07/23
6885	Lacon Light	STRUCT DEST	0261UM	38/23
6905	Woodyard Creek Light	STRUCT DEST	0260UM	38/23
6930	Spring Branch Light	STRUCT DEST	0262UM	38/23
6985	Sand Point Lower Light	STRUCT DEST	0102UM	20/22
6990	Circle Light	STRUCT DMGD	0102UM	20/22
6995	Spring Bay Daybeacon	STRUCT DEST	0102UM	20/22
7035	Drolls Point Light	STRUCT DEST/TRLB	0233UM	23/20
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7585	Frederick Light	STRUCT DEST	0539UM	29/19
7695	Moores Island Light	STRUCT DEST	0037UM	12/22
7705	Wilson Island Daybeacon	DAYMK DMGD	0104UM	18/21
7850	Florence Light	LT EXT	0055UM	14/22
9150	Washita Point Light	LT EXT	0395LM	33/20
9185	Preston Peninsula Light	REDUCED INT	0420LM	46/16
9437	Black Dog Upper Daybeacon	DAYMK MISSING	0181UM	31/23
9456	Six Mile Cut Lower Daybeacon	DAYMK MISSING	0178UM	31/23
10185	Cedar Point Light	REDUCED INT	0031LM	18/22
10195	Dean Island Light	REDUCED INT	0327LM	33/19
10210	Brandywine Chute Light	REDUCED INT	0031LM	18/22
10225	Island 40 Foot Light	STRUCT DEST	0232LM	49/18
10540	Harbert Point Light	LT EXT	0256LM	36/15
10545	Stumpy Point Light	STRUCT DEST	0249LM	52/18
10625	Delta Lower Light	STRUCT DEST	0118LM	06/16
10650	Miller Point Light	STRUCT DEST	0171LM	14/16
10660	Old Town Bend Foot Light	STRUCT DEST	0253LM	36/15
10685	Robson Light	STRUCT DEST	0116LM	06/16
10700	Sunflower Cut-Off Foot Light	STRUCT DEST	0115LM	06/16
10710	Ludlow Bar Light	DAYMK DMGD	0018LM	04/18
10715	Wood Cottage Light	STRUCT DEST	0114LM	06/16
10720	Knowlton Light	STRUCT DEST	0113LM	06/16
10730	Mason Landing Daybeacon	STRUCT DEST	0172LM	14/16
10815	Riverton Middle Bar Light	STRUCT DEST	0113LM	21/18
10885	Cypress Bend Light	STRUCT DEST	0032LM	07/18
10895	Eutaw Bar Light	STRUCT DEST	0365LM	35/19
10905	Mounds Crevasse Lower Light	STRUCT DEST	0114LM	21/18
10910	Boliver Light	STRUCT DEST	0069LM	11/18
10955	Miller Bend Light	STRUCT DEST	0030LM	06/18
10965	La Grange Towhead Light	STRUCT DEST	0367LM	35/19
11050	Vaucluse Bend Light	STRUCT DEST	0028LM	06/18
11070	Anconia Point Light	STRUCT DEST	0368LM	35/19
11080	Lakeport Light	STRUCT DEST	0369LM	35/19
11085	Walnut Point Light	STRUCT DEST	0370LM	35/19
11125	Corregidor Light	STRUCT DEST	0080LM	05/16
11130	Sarah Island Light	STRUCT DEST	0371LM	35/19
11170	Stack Island Light	STRUCT DEST	0372LM	35/19
11180	STACK ISLAND LOWER LIGHT	STRUCT DEST	0373LM	35/19
11195	Chinaman Light	STRUCT DEST	0374LM	35/19
11210	Fitler Point Daybeacon	STRUCT DEST	0170LM	28/17
11215	Seitz Light	STRUCT DEST	0448LM	38/19
11220	Cottonwood Bar Pointway Light	STRUCT DEST	0449LM	38/19
11245	Willow Point Light	DAYMK DMGD	0450LM	38/19
11270	Cabin Teele Light	STRUCT DEST	0452LM	38/19
11275	Marshall Point Cut-Off Daybeacon	STRUCT DEST	0453LM	38/19
11407	Coggins Light	STRUCT DEST	0296LM	29/16
11415	Reid Bedford Point Light	STRUCT DEST	0463LM	39/19
11425	Diamond Light	STRUCT DEST	0464LM	39/19
11430	Sargent Point Light	LT IMCH/DAYMK DMGD	0465LM	39/19
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11	1455	Buckridge Light	STRUCT DEST	0467LM	39/19
11	1505	Old Levee Light	LT IMCH/DAYMK DMGD	0470LM	39/19
11	1520	Ashland Light	LT IMCH/DAYMK DMGD	0471LM	39/19
11	1530	Hole In The Wall Light	LT IMCH/REDUCED INT	0472LM	39/19
11	1680	Bob Boles Light	STRUCT DEST		18/23
11	1700	Fort Adams Light	STRUCT DEST	0402LM	36/19
11	1795	Morganza Crevasse Light	STRUCT DEST	0400LM	36/19
11	1835	Bayou Sara Bend Light	STRUCT DEST	0399LM	36/19
11	1860	Port Hudson Light	STRUCT DEST	0581NO	36/19
11	1940	Ben Burman Light	STRUCT DEST	0549LM	44/19
12	2175	Minnesota River Mouth Daybeacon	STRUCT DMGD	0180UM	31/23
12	2185	Goiner Daybeacon	STRUCT DMGD	0177UM	31/23
12	2470	Strekfus Daybeacon	STRUCT DEST	0293UM	43/23
12	2600	Smiths Landing Daybeacon	STRUCT DEST	0293UM	43/23
13	3165	Lock 5A Light	STRUCT DEST/LT EXT	0270UM	39/23
13	3230	Island 74 Light	STRUCT DEST/TRUB	0380UM	34/20
13	3430	Root River Upper Light	STRUCT DEST/HAZ NAV	0172UM	20/20
13	3510	Perry Ruby Light	STRUCT DEST	0061UM	12/17
13	3720	Crooked Slough Head Daybeacon	STRUCT DEST/TRUB	0482UM	26/19
13	3725	Crooked Slough Head Light	STRUCT DEST/TRUB	0482UM	26/19
13	3765	Island 158 Daybeacon	STRUCT DEST	0271UM	39/23
13	3795	Gordon Bay Upper Daybeacon	DAYMK MISSING	0285UM	42/23
13	3895	Clayton Daybeacon	STRUCT DEST	0310UM	43/22
13	3915	Clayton Lower Daybeacon	STRUCT DEST/TRUB	0240UM	31/18
14	1010	Cassville Upper Daybeacon	STRUCT DEST	0546UM	29/19
14	1030	Cassville Lower Light	STRUCT DEST	0546UM	29/19
14	1105	Maquoketa Island Light	STRUCT DEST	0460UM	25/19
14	1230	Nine-Mile Island Light	STRUCT DEST	0410LM	36/17
14	1260	Stone Slough Light	STRUCT DEST	0454UM	25/19
14	1275	Fever River Light	STRUCT DEST/TRUB	0485UM	45/18
14	1295	Pulaski Light	STRUCT DEST	0485UM	45/18
14	1385	Arnold Towhead Light	STRUCT DEST	0449UM	25/19
14	1445	Sabula Lower Light	STRUCT DEST	0446UM	25/19
14	1460	Smith Bay Light	STRUCT DEST	0048UM	13/22
14	1475	Elk River Light	DAYMK DMGD	0257LM	31/21
14	1610	Adams Island Light	STRUCT DEST	0074UM	21/23
14	1980	Hershey Chute Upper Light	STRUCT DEST	0074UM	21/23
15	5170	Edwards Island Upper Light	STRUCT DEST/TRUB	0403UM	26/16
15	5240	Benton Island Light	STRUCT DEST	0073UM	21/23
15	5475	Waggoner PT Lighted Buoy	MISSING	0138UM	26/23
15	5785	Sny River Light	STRUCT DEST	0114UM	22/22
16	5065	Elswood Lower Light	STRUCT DEST	0030UM	16/23
16	5110	Hastings Landing Daybeacon	STRUCT DMGD	0282UM	39/22
16	5120	Cuivre Island Light	STRUCT DEST	0282UM	39/22
16	5200	Portage Des Sioux Light	LT EXT	0088UM	18/22
16	5910	Ste. Genevieve Island Light	STRUCT DEST	0557UM	30/19
17	7970	Fitzhugh Daybeacon	STRUCT DEST	0055UM	19/23
17	7975	Lower Blencoe Bend Daybeacon	STRUCT DEST	0055UM	19/23
17	7985	Wahle Daybeacon	STRUCT DEST	0055UM	19/23

18010	Little Sioux Reach Daybeacon	STRUCT DEST	0279UM	41/23
18025	Bullard Bend Daybeacon	STRUCT DEST	0279UM	41/23
18040	Peterson Cut-Off Upper Daybeacon	STRUCT DEST	0279UM	41/23
18055	Sandy Point Daybeacon	DAYMK IMCH	0279UM	41/23
18065	Tysons Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18140	Dodds Daybeacon	DAYMK IMCH	0279um	41/23
18170	Boyer River Daybeacon	STRUCT DEST	0279UM	41/23
18185	Pottawattamie Daybeacon	DAYMK IMCH	0279UM	41/23
18205	Thornton Daybeacon	DAYMK IMCH	0279UM	41/23
18210	Lower Pigeon Creek Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18270	Council Bend Upper Daybeacon	DAYMK IMCH	0279UM	41/23
18320	Omaha Bend Lower Daybeacon	STRUCT DEST	0279UM	41/23
18325	Gibson Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18345	Manawa Daybeacon	DAYMK IMCH	0279UM	41/23
18380	Bellevue Reach Daybeacon	DAYMK IMCH	0279UM	41/23
18385	St Marys Daybeacon	DAYMK IMCH	0279UM	41/23
18390	Bellevue Reach Lower Daybeacon	DAYMK IMCH	0279UM	41/23
18395	St. Marys Lower Daybeacon	DAYMK IMCH	0279UM	41/23
18425	Platte River Lower Daybeacon	STRUCT DEST	0279UM	41/23
18430	North Daybeacon	STRUCT DEST	0279UM	41/23
18435	South Daybeacon	STRUCT DEST	0279UM	41/23
18440	Pollock Daybeacon	STRUCT DEST	0279UM	41/23
18465	Plattsmouth Daybeacon	STRUCT DEST	0279UM	41/23
18470	Tobacco Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18480	Rock Bluff Daybeacon	STRUCT DEST	0279UM	41/23
18485	King Hill Quarry Daybeacon	STRUCT DEST	0279UM	41/23
18490	Calumet Bend Daybeacon	STRUCT DEST	0279UM	41/23
18495	Auldon Bar Daybeacon	STRUCT DEST	0279UM	41/23
18515	Fremont County Daybeacon	DAYMK IMCH	0279UM	41/23
18520	Jones Point Daybeacon	STRUCT DEST	0279UM	41/23
18530	Civil Bend Upper Daybeacon	STRUCT DEST	0279UM	41/23
18580	Nebraska Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19120	Burr Oak Daybeacon	DAYMK IMCH	0279UM	41/23
19125	Dillon Creek Daybeacon	DAYMK IMCH	0279UM	41/23
19130	Bon Ton Daybeacon	DAYMK IMCH	0279UM	41/23
19135	Cut-Off 52 Daybeacon	DAYMK IMCH	0279UM	41/23
19140	Perry Daybeacon	DAYMK IMCH	0279UM	41/23
19145	St. Joseph Daybeacon	DAYMK IMCH	0279UM	41/23
19225	Stoney Daybeacon	DAYMK IMCH	0279UM	41/23
19230	Geary Daybeacon	DAYMK IMCH	0279UM	41/23
19240	Doniphan Upper Daybeacon	DAYMK IMCH	0279UM	41/23
19245	Doniphan Daybeacon	DAYMK IMCH	0279UM	41/23
19250	Rushville Daybeacon	STRUCT DEST	0279UM	41/23
19260	Mud Lake Daybeacon	DAYMK IMCH	0279UM	41/23
19310	Bean Lake Daybeacon	DAYMK IMCH	0279UM	41/23
19320	King Daybeacon	DAYMK IMCH	0279UM	41/23
19325	Oak Mills Daybeacon	DAYMK IMCH	0279UM	41/23
19330	Platte County Daybeacon	DAYMK IMCH	0279UM	41/23
19340	Jackson Daybeacon	STRUCT DEST	0279UM	41/23

19345	Iatan Bend Daybeacon	STRUCT DEST	0279UM	41/23
19365	Kickapoo Daybeacon	DAYMK IMCH	0279UM	41/23
19375	Weston Daybeacon	STRUCT DEST	0279UM	41/23
19385	Bee Creek Daybeacon	STRUCT DEST	0279UM	41/23
19390	Fort Leavenworth Daybeacon	DAYMK IMCH	0279UM	41/23
19400	Duck Lake Daybeacon	DAYMK IMCH	0279UM	41/23
19435	Leavenworth Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19450	Delaware Daybeacon	DAYMK IMCH	0279UM	41/23
19455	Pope Upper Daybeacon	DAYMK IMCH	0279UM	41/23
19470	Pope Daybeacon	DAYMK IMCH	0279UM	41/23
19485	Waldrons Quarry Daybeacon	DAYMK IMCH	0279UM	41/23
19490	Pomeroy Upper Daybeacon	DAYMK IMCH	0279UM	41/23
19520	Burlington Daybeacon	DAYMK IMCH	0279UM	41/23
19525	Big Eddy Creek Daybeacon	DAYMK IMCH	0279UM	41/23
19575	Jersey Creek Daybeacon	DAYMK IMCH	0279UM	41/23
19650	City Dump Daybeacon	DAYMK IMCH	0279UM	41/23
19690	Randolph Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19700	Hawthorn Daybeacon	DAYMK IMCH	0279UM	41/23
19725	Smoke Stack Daybeacon	DAYMK IMCH	0279UM	41/23
19730	Courtney Daybeacon	DAYMK IMCH	0279UM	41/23
19740	Liberty Daybeacon	DAYMK IMCH	0279UM	41/23
19745	Eton Daybeacon	DAYMK IMCH	0279UM	41/23
19790	Clay County Daybeacon	STRUCT DEST	0279UM	41/23
19800	Little Blue Daybeacon	DAYMK IMCH	0279UM	41/23
19810	Jackass Daybeacon	DAYMK IMCH	0279UM	41/23
19815	Jackass Lower Daybeacon	DAYMK IMCH	0279UM	41/23
19895	Sni Bend Lower Daybeacon	DAYMK IMCH	0279UM	41/23
19915	Myrick Daybeacon	DAYMK IMCH	0279UM	41/23
19930	Sunshine Chute Daybeacon	DAYMK IMCH	0279UM	41/23
19950	Crooked River Daybeacon	DAYMK IMCH	0279UM	41/23
19960	Sheep Nose Daybeacon	DAYMK IMCH	0279UM	41/23
19970	Tabo Bend Lower Daybeacon	DAYMK IMCH	0279UM	41/23
19975	Berlin Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19985	Dover Daybeacon	DAYMK IMCH	0279UM	41/23
20010	Hawkins Daybeacon	DAYMK IMCH	0279UM	41/23
20020	Moberly Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20055	Mische Daybeacon	DAYMK IMCH	0279UM	41/23
20060	Bakers Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20070	Cranberry Daybeacon	DAYMK IMCH	0279UM	41/23
20080	Sergeant Floyd Daybeacon	STRUCT DEST	0279UM	41/23
20085	Tamerlane Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20090	Malta Bend Slough Daybeacon	DAYMK IMCH	0279UM	41/23
20165	Harris Daybeacon	DAYMK IMCH	0279UM	41/23
20190	Kinkhorst Daybeacon	STRUCT DEST	0279UM	41/23
20210	Grand River Daybeacon	DAYMK IMCH	0279UM	41/23
20220	Chariton Daybeacon	DAYMK IMCH	0279UM	41/23
20225	Bushwacker Daybeacon	DAYMK IMCH	0279UM	41/23
20225	New Frankfort Daybeacon	STRUCT DEST	0279UM 0279UM	41/23
20245	Wilhoite Bend Daybeacon	DAYMK IMCH	0279UM 0279UM	41/23
202/J	willoug being baybeacoll	DATINI THOU	UZ/ 3UII	T1/23

20285	Cambridge Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20290	Cambridge Bend Lower Daybeacon	STRUCT DEST	0279UM	41/23
20300	Chariton River Daybeacon	DAYMK IMCH	0279UM	41/23
20310	Glasgow Daybeacon	STRUCT DEST	0292UM	44/23
20345	Bluffport Daybeacon	DAYMK IMCH	0279UM	41/23
20350	Boonesboro Daybeacon	DAYMK IMCH	0279UM	41/23
20365	Euphrase Bend Lower Daybeacon	DAYMK IMCH	0279UM	41/23
20370	Fish Creek Daybeacon	DAYMK IMCH	0279UM	41/23
20380	Lisbon Daybeacon	DAYMK IMCH	0279UM	41/23
20400	Howell Daybeacon	DAYMK IMCH	0279UM	41/23
20405	Sights Quarry Daybeacon	DAYMK IMCH	0279UM	41/23
20410	Slaughterhouse Chute Daybeacon	DAYMK IMCH	0279UM	41/23
20415	Slaughterhouse Daybeacon	DAYMK IMCH	0279UM	41/23
20420	Slaughterhouse Lower Daybeacon	DAYMK IMCH	0279UM	41/23
20445	Rocky Point Daybeacon	DAYMK IMCH	0279UM	41/23
20475	Simpson Daybeacon	DAYMK IMCH	0279UM	41/23
20480	Franklin Island Reach Daybeacon	DAYMK IMCH	0279UM	41/23
20500	Wheeler Daybeacon	DAYMK IMCH	0279UM	41/23
20505	Howard County Daybeacon	STRUCT DEST	0279UM	41/23
20510	Diana Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20570	Petite Saline Daybeacon	DAYMK IMCH	0279UM	41/23
20580	Warren Daybeacon	DAYMK IMCH	0279UM	41/23
20595	Plow Boy Daybeacon	DAYMK IMCH	0279UM	41/23
20610	Sandy Hook Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20620	Sandy Hook Lower Daybeacon	DAYMK IMCH	0279UM	41/23
20685	Gray Creek Daybeacon	DAYMK IMCH	0279UM	41/23
20690	Jefferson City Upper Daybeacon	DAYMK IMCH	0279UM	41/23
20715	State Prison Daybeacon	DAYMK IMCH	0279UM	41/23
20725	Moreau River Daybeacon	DAYMK IMCH	0279UM	41/23
20740	Ewing Landing Daybeacon	DAYMK IMCH	0279UM	41/23
20785	Isbell Upper Daybeacon	DAYMK IMCH	0279UM	41/23
20825	Muddy Creek Daybeacon	DAYMK IMCH	0279UM	41/23
20830	St. Aubert Daybeacon	DAYMK IMCH	0279UM	41/23
20840	Auxvasse Daybeacon	DAYMK IMCH	0279UM	41/23
20850	Kishmar Daybeacon	STRUCT DMGD	0279UM	41/23
20865	Chamois Daybeacon	DAYMK IMCH	0279UM	41/23
20885	Big Tavern Daybeacon	DAYMK IMCH	0279UM	41/23
20890	Morrison Daybeacon	DAYMK IMCH	0279UM	41/23
20895	Morrison Lower Daybeacon	DAYMK IMCH	0279UM	41/23
20900	Bluffton Daybeacon	DAYMK IMCH	0279UM	41/23
21050	New Haven Daybeacon	DAYMK IMCH	0279UM	41/23
25355	Sciotoville Light	LT EXT	0095OV	11/23
26047	Sunken Barge Lighted Buoy WR	MISSING	0519OV	51/21
26047	Sunken Barge Lighted Buoy WR	SINKING/LT EXT	0199OV	22/23
26470	Notch Lick Light	STRUCT DEST	0210OV	23/21
27090	Wolf Creek Light	LT EXT	0064OV	05/22
27520	Robert Mann Light	STRUCT DEST	0269OV	21/22
27540	Water Works Light	STRUCT DMGD	0179OV	12/22
27855	Graham Varble Light	STRUCT DEST	0134OV	17/21

27935	Dekoven Light	STRUCT DEST	0294OV	23/22
29231.34	Westdale Middle Daybeacon	STRUCT DEST/TRUB	0121LM	44/22
29241.25	Smith Island Lower Daybeacon	STRUCT DEST	0202LM	26/21
29272	Deloges Middle Daybeacon	DAYMK IMCH		36/20
29467	Hog Lake Daybeacon	STRUCT DEST		36/20
29618	Red River Entrance Light	STRUCT DEST		37/20
29665	Dry Cypress Daybeacon	STRUCT DEST		37/20
29690	Bayou Cocodrie Upper Daybeacon	STRUCT DEST		37/20
29695	Bayou Cocodrie Daybeacon	STRUCT DEST		37/20
29710	Grassy Lake Daybeacon	DAYMK MISSING		37/20
29725	Alligator Bayou Daybeacon	STRUCT DEST	0216LM	33/17
29750	Timber Lake Daybeacon	STRUCT DEST		37/20
29755	Naples Daybeacon	STRUCT DEST		37/20
29775	Three Rivers Junction Light	STRUCT DEST		37/20
29780	Barbre Daybeacon	STRUCT DEST		37/20
29785	Torras Daybeacon	STRUCT DEST		37/20
29795	Oak Grove Daybeacon	STRUCT DEST		37/20
29845	Houden Point Daybeacon	STRUCT DEST	0255UM	30/21
32140	Chambers Daybeacon	STRUCT DEST	0178OV	11/13
32170	Diamond Island Lower Daybeacon	STRUCT DEST	0177OV	11/13
32190	Savannah Bend Upper Daybeacon	STRUCT DEST	0039OV	04/23
32335	Brodies Landing Light	STRUCT DEST	0041OV	04/23
32350	Crooked Creek Light	STRUCT DEST	0042OV	04/23
32445	Sales Light	TRUB/STRUCT DEST	0269OV	19/14
32460	Reynoldsburg Island Light	STRUCT DEST/TRUB	0290OV	15/18
32465	Shirley Light	STRUCT DEST	0040OV	04/23
32480	Higgins Light	STRUCT DEST	0342OV	27/15
32510	Hurricane Creek Light	STRUCT DEST	0043OV	04/23
32530	Standing Rock Upper Light	STRUCT DEST	0658OV	41/13
32570	Fort Henry Light	STRUCT DEST	0160OV	19/21
32595	Blood River Light	STRUCT DEST/TRUB	0138OV	17/21
32600	Clyde Light	LT EXT	0581OV	44/15
32605	Newburg Light	STRUCT DEST	0362OV	29/15
32710	Twenty-One Mile Light	STRUCT DEST	0108OV	13/23
32715	Chottes Creek Light	STRUCT DEST	0107OV	13/23
32750	Haddock Ferry Light	LT EXT/DAYMK MISSING	0106OV	13/23
32765	Big Chain Light	STRUCT DEST	0105OV	13/23
32780	Mud Creek Light	STRUCT DEST	0036OV	04/23
32825	W. L. Berry Light	STRUCT DEST	0110OV	13/23

#### DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1710	Point Bar Cutoff Light	WATCHING PROPERLY			50/19	45/23
1733	Non Lateral Mark 189.8	WATCHING PROPERLY			50/19	45/23
1940	Beaver Dam Creek Daybeacon	WATCHING PROPERLY			51/19	45/23
1988	Non Lateral Mark 130.6	WATCHING PROPERLY			44/19	45/23
2130	Willow Bar Light	RELIGHTED			42/19	45/23
7650	Briggs Landing Light	REBUILT/REMAINS			51/19	45/23
13370	Island 103 Daybeacon	WATCHING PROPERLY			40/23	45/23

42/22

#### **DISCREPANCIES (PRIVATE AIDS)**

Britts Landing Daybeacon

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1685	Oakley Dock Light	LT EXT		0307LM	44/14	
1690	Mobley Dock Light	LT EXT		0454LM	48/13	
2013	City of Little Rock No Wake Buoy	OFF STA		0015LM	21/23	
2100	Oakley Light	LT EXT		0520LM	42/19	
2337	Island Harbor Marina Light	LT EXT			45/16	
2340	Century Tube Lights (2)	LT EXT			45/16	
2400	Pickett And Davison Lights (2)	LT EXT		0481LM	50/13	
3725	Lakewood Marina Lights (4)	LT IMCH		0439OV	34/15	
3750	Dupont Dock Lights (2)	OFF STA/LT EXT		0305OV	26/15	
3795	Nashville Water Intake Lights (2)	LT EXT			44/11	
3805	Holnam Dock Lights (2)	LT EXT			44/11	
3815	Kerr-Mcgee Dock Lights (2)	LT EXT			44/11	
3820	Cohen Terminal Lights (2)	LT EXT			44/11	
3930	Alcoa Chemical Dock Lights (2)	MSLD SIG/LT EXT		0216OV	14/10	
3960	Hunter Marine Transport Dock Lights (2)	LT EXT			47/08	
3995	Riverview Marina Lights (2)	LT EXT			47/08	
4055	Clarksville Boat Club Dock Lights (2)	LT EXT		0533OV	34/12	
6170	Quantum Chemical Dock Lights (2)	LT EXT		0436UM	31/01	
6650	S. T. Services Terminal Lights (2)	LT EXT			41/14	
6695	Continental Grain Company Light	LT EXT			41/14	
7225	Cargo Carriers Dock Lights (2)	LT EXT			25/08	
7235	Pekin Boat Club Breakwater Light	LT EXT			05/16	
7250	Shell Dock Lights (2)	LT EXT		0123UM	16/02	
7255	Adm Growmark Mooring Light	LT EXT		0122UM	16/02	
7260	Sours Grain Tramway Light	LT EXT		0279UM	21/03	
7265	Tomen Dock Light	LT EXT			25/08	
7295	Adm Growmark Mooring Lights (3)	LT EXT		0281UM	21/03	
7460	Cargill Mooring Lights (2)	LT EXT		0284UM	21/03	
7620	Cargill Dock Lights (2)	LT EXT			35/08	
7725	Cargill Terminal Lights (2)	LT IMCH		0171UM	26/18	
7730	Public Service Co. Dock Lights (6)	LT EXT		0119UM	20/18	
7730	Public Service Co. Dock Lights (6)	LT IMCH		0171UM	26/18	
7760	Adm Growmark Grain Elevator Lights	LT IMCH		0171UM	26/18	
9440	(2) Black Dog Lights (5)	LT EXT		0185UM	43/16	
9475	Pollution Control Station Light	LT EXT		0197UM	31/23	
9965	Huffman Grain Light	STRUCT DEST		0131LM	08/16	
10300	Cargill Dock Light	LT EXT		0361LM	34/01	
10390	Peavey Lights (2)	LT EXT		0398LM	36/02	
10395	Suburban Propane Dock Light	LT EXT		0396LM	36/02	
10415	Western Tar Products Dock Light	LT EXT		0394LM	36/02	
11943	Bear Industries Barge Dock Lights (4)	LT EXT		0600NO	30/17	
11990	Riverside Dock Lights (2)	LT EXT		0695UM	40/01	
12080	University Dock Lights (3)	LT EXT		0696UM	40/01	
12215	Koch Fuel Dock Lights (2)	LT EXT			35/16	

12320	Newport Terminal Lights (2)	LT EXT		35/16
12385	Shiely Dock Lights (2)	LT IMCH		35/16
12712	City of Red Wing Metering Station Special Light	MISSING		42/16
12768	Consolidated Grain and Barge Loading Dock Piling Lights (2)	MISSING		42/16
12930	Alma City Dock Light/Daymarks (3)	MISSING		42/16
13405	G. Heileman Brewery Dock Light	MISSING		42/16
14756	Isle Of Capri Casino Marina Daybeacon	MISSING		03/16
15345	Koch Nitrogen Dock Light	LT EXT		41/14
15425	Hall Towing Light	STRUCT DEST	0280UM	25/20
15822	Hannibal Intake Light	LT EXT	0358UM	32/20
16100	Jersey County Grain Dock Lights (2)	LT EXT		19/16
16205	Piasa Harbor Light	LT EXT	0131UM	22/15
16220	Con-Agra Mooring Lights (2)	LT EXT		21/16
16230	Alton Marina Breakwater Lights (3)	LT EXT	0131UM	22/15
16265	Amoco Dock Light	STRUCT DEST		35/09
16280	Amoco Dock Lights (4)	LT EXT		35/09
16310	Sioux City/New Orleans Terminal Light	STRUCT DEST		35/09
16380	Western Dock Lights (9)	LT IMCH		34/08
16390	Adm-Growmark Dock Lights (4)	LT EXT	0776UM	44/01
16430	Union Electric Coal Dock Lights (2)	LT EXT	0305UM	34/08
16445	Continental Cement Lights (2)	LT EXT	0305UM	34/08
16505	Peavey Company Dock Lights (3)	LT EXT	0305UM	34/08
16530	Cahokia Marine Terminal Lights (2)	LT EXT	0305UM	34/08
16540	Slay Bulk Terminal Lights (2)	LT EXT	0305UM	34/08
16545	Peavey Lights (3)	LT EXT	0305UM	34/08
16550	Eagle Marine Industries Light	LT IMCH	0305UM	34/08
16560	Phillips Pipeline Lights (2)	LT EXT	0305UM	34/08
16565	Growmark Dock Lights (2)	LT EXT	0305UM	34/08
16575	Eagle Marine Dock Lights (2)	LT EXT	0305UM	34/08
16600	J.H. Collier Barge Mooring Lights (2)	LT EXT	0305UM	34/08
16605	Clark Oil Refining Dock Lights (4)	LT EXT	0305UM	34/08
16609	Alcoa Foil Lights (2)	LT EXT	0305UM	34/08
16615	Hci Chemtech Dock Lights (2)	LT EXT	0305UM	34/08
16617	Semmaterials Terminal Lights (2)	LT EXT	0305UM	34/08
16630	American Commercial Dock Lights (2)	LT EXT	0305UM	34/08
16655	Bussen Terminal Light	LT EXT	0305UM	34/08
18700	Bunge Dock Lights (3)	MISSING/LT EXT		18/08
19185	St. Joseph L & P Dock Light	LT IMCH		17/08
19415	Leavenworth Water Intake Lights (2)	LT EXT	0104UM	39/07
19460	Smoot Grain Dock Lights (2)	LT EXT	0385UM	39/07
19505	Board Of Public Utilities Light	LT EXT	0386UM	39/07
19535	Public Utilities Intake Lights (3)	LT EXT		38/08
19660	Continental Grain Dock Lights (4)	LT EXT	0181UM	24/08
19695	Kansas City Power And Light Company	LT EXT	0181UM	24/08
20870	Lights (2) U.E. Callaway Intake Lights (2)	LT EXT	0522UM	52/20
22873	Moon Township Municipal Authority	OFF STA	0108OV	14/21
	Back Channel Outfall Danger Buoy		01000 V	
24005	Bens Run Light	LT EXT		03/20

LLNR PLATFORM TEM Name None	Marshall Point Cut-Off Daybeacon	TRDBN DISCONTINUED  Status	Chart No.  Position  Position	BNM Ref.  BNM Ref.	49/16 21/20 LNM St	LNM End
10455 11275 29880 TEMPORARY CH LLNR None Name Name Name Name Name Name	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon HANGES CORRECTED Aid Name  PORARY CHANGES  Status  PORARY CHANGES CORRECTED	DISCONTINUED	Position	BNM Ref.	49/16 21/20 LNM St	LNM Er
10455 11275 29880 TEMPORARY CH LLNR Hone PLATFORM TEM Name Hone	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon HANGES CORRECTED Aid Name  PORARY CHANGES  Status	DISCONTINUED			49/16 21/20 LNM St	
10455 11275 29880 TEMPORARY CH LLNR Hone PLATFORM TEM Name	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon HANGES CORRECTED Aid Name  PORARY CHANGES	DISCONTINUED			49/16 21/20 LNM St	
10455 11275 29880 TEMPORARY CH LLNR Jone	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon HANGES CORRECTED Aid Name  PORARY CHANGES	DISCONTINUED			49/16 21/20 LNM St	
10455 11275 29880 TEMPORARY CH LLNR	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon HANGES CORRECTED Aid Name	DISCONTINUED	Chart No.	BNM Ref.	49/16 21/20	LNM End
10455 11275 29880 TEMPORARY CH	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon HANGES CORRECTED	DISCONTINUED	Chart No.	BNM Ref.	49/16 21/20	LNM End
10455 11275 29880 EMPORARY CH	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon HANGES CORRECTED	DISCONTINUED	Chart No.	BNM Ref.	49/16 21/20	LNM Enc
10455 11275 29880	Marshall Point Cut-Off Daybeacon Kinnikinnic River Daybeacon				49/16	
10455 11275	Marshall Point Cut-Off Daybeacon				49/16	
10455 11275	Marshall Point Cut-Off Daybeacon				49/16	
10455	5 5					
	Armstrong Bar Light	RELOCATED			23/18	
	Peoria Heights Lighted Buoy	TRUB	0	379UM	51/21	
7030	Drolls Point Upper Lighted Buoy	TRUB		379UM	51/21	
7015	Blue Creek Point Lower Lighted Buoy	TRUB	0	379UM	51/21	
LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
EMPORARY CH	HANGES					
This section corelocated for d	SECTION III - TEMPORARY CHA ontains temporary changes and corrections to A lredging, testing, evaluation, or marking an obst ne	ids to Navigation for this	edition. When charted ai	ids are tempora	arily	
None						
<u>Name</u>	Status		Position	BNM Ref.	LNM St	LNM End
PLATFORM D	SISCREPANCIES CORRECTED					
None	Status		. 55.5611	2.11.11011		
PLATFORM D Name	Status		Position	BNM Ref.	I NM St	LNM End
None						
LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM En
DISCREPANCI	IES (PRIVATE AIDS) CORRECTED					
	Danger Buoy	MISSING			27/22	
32900	Ergon Dock Lights (2)  Alcosan-Mascaro Temporary Lighted	LT IMCH MISSING			17/13 24/22	
	Cityview at Riverwalk Dock Light	LT EXT		0284OV	28/23	
20007	Transmontaigne Dock Lights (4)	LT EXT			40/21	
27590 29997	Dupont Chemical Lights (2)	LT EXT		0330OV	17/18	
26860 27590	Transmontaige Dock Lights (2)	LT EXT		0286OV	28/21	
27590	(2)	LT EXT		0769OV	40/00	
26833 26860 27590		LT EVT		0552OV	40/09	
26860 27590	Cargill Barge Loading Facility Light  Boone County Sand And Gravel Lights	LT EXT		0553017	40/00	

#### 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**

Approved Project(s)

None

Project Date

Ref. LNM

Advance Notice(s)

None

#### **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) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

Proposed Change Notice(s)

None

#### **SECTION VII - GENERAL**

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

## ALLEGHENY RIVER MILE 0.6 - BRIDGE MAINTENANCE - UPDATE

Sixth Street Bridge; Continuing until November 27, 2023, removal of the underdeck containment system across the navigation channel will be conducted. Work will be conducted during daylight hours, Monday through Saturday. Mariners are requested to provide 30-minutes advance notice of passage. The contractor may be contacted at (330) 440-3341, or (412) 287-4647. Mariners are advised to transit the bridge with extreme caution.

LNM: 45-23

## ARKANSAS RIVER MILE 118.2 - BRIDGE PROTECTION CELL DAMAGE

The upstream left descending pier protection cell at the Clinton Presidential Park Bridge in the vicinity of Mile 118.2, is damaged and leaning into the left descending bridge pier. Mariners are urged to exercise caution in the area. Mariners may contact the USACE Little Rock District Office at (501) 324-5096 or via e-mail at: ceswl-op-om@usace.army.mil, for additional information.

LNM: 48-21

## BIG SANDY RIVER MILE 6.0 - INTAKE SCREEN INSTALLATION

Continuing until November 30, 2023, Superior Marine Inc., will be installing water intake screens along the left descending bank, in the vicinity of Mile 6.0. The contractor's floating plant will consist of the M/V MORGAN LEIGH and one barge mounted crane. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Friday. The M/V MORGAN LEIGH will monitor VHF-FM Channel 13 or 16. During nonworking hours, the contractor's floating plant will be moored at the worksite and lighted accordingly. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 43-23

## CUMBERLAND RIVER MILE 190.4 - BRIDGE MAINTENANCE

Louisville and Nashville (CSX) Railroad Drawbridge; Vertical clearance is reduced by 4 feet due to installed containment system. The bridge remains fully operational. Mariners are advised to contact the bridge tender via VHF-FM Channel 16 or the maintenance supervisor, at (989) 717-3192, for additional information.

LNM: 35-22

#### **MILE 103.3 - DOCK REPAIRS**

Continuing until January 11, 2024, Southern Marine Construction will be conducting dock repairs at Mile 103.3. Work will be conducted daily, during daylight hours. M/V LOIS BIDDER will monitor VHF-FM Channel 13. Mariners are urged to maintain a proper lookout and exercise caution in the area.

LNM: 37-23

#### MILE 35.0 - AID TO NAVIGATION

A nun buoy has been reported off station in the vicinity of Mile 35.0. Mariners are advised to transit the area with caution.

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LNM: 45/23

LNM: 43-23

#### GREEN RIVER

#### **MILE 8.3 - BRIDGE OPERATION**

Louisville and Nashville Railroad Drawbridge; Due to construction, the drawbridge will open on demand from 6:00 a.m. to 4:30 p.m., daily. At all other times the drawbridge will be kept in the open-to-navigation position.

LNM: 33-23

#### **ILLINOIS WATERWAY**

#### MILE 288.7 - MILE 287.3 - BRIDGE REPAIRS

Joliet Harbor Bridges; Due to ongoing bridge work, mariners are required to provide 1-hour advance notice, when requesting drawspan openings.

LNM: 19-20

#### **MILE 287.3 - BRIDGE MAINTENANCE**

McDonough Street Bridge; Due to cleaning and painting of the drawbridge, mariners are requested to provide a one-hour advance notice to the bridge operator for a bridge opening.

LNM: 26-23

#### **MILE 239.4 - BRIDGE MAINTENANCE**

Burlington Northern Railroad Drawbridge; Continuing through December 1, 2023, horizontal clearance may be reduced due to a work barge conducting repairs. Work will be conducted from 6:00 a.m. until 6:00 p.m., Monday through Saturday. M/V MARY ANN will monitor VHF-FM Channel 13 or 16 and requests 1-hour advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 45-23

#### **MILE 189.1 - BRIDGE MAINTENANCE**

Continuing until further notice, bridge maintenance will be conducted on the Lacon Highway Bridge. Vertical clearance may be reduced by 30 feet, due to containment/work platform below the bridge deck. Mariners are urged to exercise caution while transiting under the bridge. Mariners may contact the Lacon Highway Bridge crew via VHF-FM Channel 13 or 16.

LNM: 31-23

#### **MILE 151.2 - BRIDGE OPERATION**

Pekin Railroad Drawbridge; Continuing until further notice, the bridge will be unattended and left in the open-to-navigation position. The bridge shall initiate the closing sequence for an approaching train by broadcasting the closure on VHF-FM Channel 16, 10-minutes prior to closure and immediately prior to closing. If no mariners respond to the broadcast, the operator of the bridge may begin the closing sequence. For additional information, mariners may contact Joe Ballou, with Union Pacific Railroad, at (708) 990-8513.

LNM: 34-22

#### MILE 147.8 - MILE 147.2 - DREDGE OPERATION

Continuing until further notice, M/V MADISON, M/V JIMMY or M/V BARRY J., will be conducting dredging operations between Miles 147.8 and 147.2, LaGrange Pool at the Mackinaw River. Work will be conducted 24-hours a day, 7-days a week. The M/V MADISON, M/V JIMMY or M/V BARRY J., will monitor VHF-FM Channel 13 or 73, and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 44-23

#### **MILE 80.2 - GEOPHYSICAL SURVEY OPERATION**

Continuing until November 10, 2023, geophysical operations will be conducted in the vicinity of LaGrange L/D. Contractor's floating plant will consist of a 17-foot aluminum boat. Mariners are requested to contact LaGrange L/D via VHF-FM Channel 14, or at (217) 225-3317, for further information and requests 30-minutes advance notice of passage.

LNM: 42-23

#### KANAWHA RIVER

#### MILE 52.0 - SOIL BORING OPERATION

Continuing until November 10, 2023, M/V LADY LOIS will be conducting geotechnical soil boring operations in the vicinity of Mile 52.0. Work will be conducted from 6:30 a.m. until 4:30 p.m., Monday through Friday. During non-working hours, the floating plant will be moored at the worksite and lighted accordingly. The contractor's floating plant will monitor VHF-FM Channel 13 or 16. Mariners are urged to pass at the slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 42-23

#### **LOWER MISSISSIPPI RIVER**

#### MILE 925.2 - MILE 924.5 - CHANNEL CONDITION

The navigation channel has been reduced to 450 feet between approximate Miles 925.2 and 924.5, and a one-way traffic pattern has been implemented. Mariners are urged to transit the area with extreme caution. Make reports of shoaling and any missing or off station buoys to U.S. Coast Guard Sector Ohio Valley via VHF-FM Channel 16.

LNM: 43-23

#### MILE 925.0 - AIDS TO NAVIGATION

Multiple can buoys have been reported missing in the vicinity of Mile 925.0. Mariners are advised to transit the area with caution. Make reports of shoaling and any missing or off station buoys to U.S. Coast Guard Sector Ohio Valley via VHF-FM Channel 16.

LNM: 42-23

#### MILE 920.0 - AIDS TO NAVIGATION

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#### **MILE 920.0 - AIDS TO NAVIGATION**

Multiple buoys have been reported off station in the vicinity of Mile 920.0. Mariners are urged to transit the area with extreme caution and utilize their electronic chart plotter for the correct buoy positions.

LNM: 41-23

#### MILE 881.2 - PARTIALLY SUBMERGED BARGE

A partially submerged barge has been reported in the vicinity of Mile 881.2, LDB, on September 29, 2023. The partially submerged barge is reportedly not marked. Mariners are urged to transit this area with caution.

LNM: 40-23

#### **MILE 784.1 - CHANNEL CONDITION**

Mid-channel shoaling has been reported in the vicinity of Mile 784.1. Mariners are urged to exercise caution in the area.

LNM: 42-23

#### **MILE 734.7 - BRIDGE MAINTENANCE**

Memphis Highway Bridge; Due to maintenance on the bridge, a containment system is installed and will hang 2 feet below low steel following the contour of the bridge. Mariners are advised to transit the area with caution.

LNM: 17-23

#### **MILE 661.7 - SALVAGE OPERATION**

Continuing until further notice, M/V AARON CHARLES will be conducting salvage operations along the LDB, in the vicinity of the Helena Highway Bridge. Work will be conducted from 7:00 a.m. until 5:00 p.m., daily. Mariners are requested to maintain one-way traffic and transit the west span of the bridge. M/V AARON CHARLES will monitor VHF-FM Channel 16, and may be contacted, at (225) 454-5530, for further information. Mariners are advised to transit with caution and transit at the slowest safe speed once passing arrangements have been made.

INM: 45-23

#### MILE 524.5 - MILE 523.1 - CHANNEL CONDITION

Mid-channel shoaling has been reported between approximate Miles 524.5 and 523.1. Mariners are urged to exercise caution in the area.

LNM: 43-23

#### **MILE 485.0 - DREDGE OPERATION**

Continuing until further notice, the Dredge JADWIN is conducting dredging operations in the vicinity of Mile 485.0. Work will be conducted 24-hours a day, 7-days a week. When dredging, removed material is pumped through a pontoon pipeline, which may be crossing the channel, and is placed outside of the navigation channel. Mariners should be on the lookout for tender boats, barges, small survey boats, and pipeline when transiting the dredge area. All traffic will be stopped for an initial period of approximately 24-hours, with rolling closures thereafter. Mariners are requested to contact the Dredge JADWIN prior to transiting via VHF-FM Channel 13, or at (601) 618-2157, to make passing arrangements. Upon approval to transit, southbound vessels shall maintain a 2-mile spacing. Mariners are urged transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 44-23

#### **MILE 332.0 - CHANNEL CONDITION**

Cross channel shoaling has been reported in the vicinity of Mile 332.0. Mariners are urged to exercise caution in the area.

LNM: 43-23

## UPPER MISSISSIPPI RIVER MILE 815.2 - L/D RESTRICTION

Mariners are advised to stay clear of the bullnose section of the upper guide wall at L/D Nr. 2, as it contains unprotected concrete and the potential for exposed steel. All tows should avoid landing or rubbing on the exposed section, which is primarily on the river side and tip of the bullnose. Mariners should be alert for and abide by instructions from the Lockmaster. Mariners may contact L/D Nr. 2 via VHF-FM Channel 14 or, at (651) 290-5828, for assistance.

LNM: 44-23

#### **MILE 756.2 - DREDGE OPERATION**

Continuing until further notice, the M/V ANGELA K., is conducting dredging operations in the vicinity of Mile 756.2. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. The M/V ANGELA K., will monitor VHF-FM Channel 12 or 13 and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed and proceed with caution after passing arrangements have been made.

LNM: 45-23

#### MILE 640.9 - MILE 640.6 - SUBMERGED BUOY

A submerged buoy has been reported at approximate Mile 640.7, LDB. The submerged buoy is reportedly not marked. Mariners are urged to exercise caution when transiting this area. For further information, mariners may contact U.S. Coast Guard Western Rivers Command Center, at (314) 269-2332.

LNM: 28-23

#### MILE 568.7 - MILE 567.6 - DREDGE OPERATION

Continuing until further notice, the M/V ROCK ISLAND or the M/V MOLINE will be conducting dredging operations between approximate Miles 568.7 and 567.6. Work will be conducted from 7:00 a.m. until 5:30 p.m., 7-days a week. The M/V ROCK ISLAND or the M/V MOLINE will monitor VHF-FM Channel 13, 14, 16 or 82 and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 45-23

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#### **MILE 535.0 - BRIDGE CONSTRUCTION**

Sabula Railroad Bridge; Continuing until November 10, 2023, construction operations will be conducted on the drawbridge piers, just outside of the navigation channel, on the left descending bank side of the bridge. Work will be conducted from 7:00 a.m. until 5:00 p.m., daily. The marine plant will be fleeted and lighted accordingly during non-working hours. M/V ADAM B., will monitor VHF-FM Channel 13 or 16, during working hours. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

\_NM: 43-23

#### MILE 403.0 - AID TO NAVIGATION REMOVAL

Continuing through November 9, 2023, Newt Marine will be removing Edwards Island Upper Light (LLNR-15170), at Mile 403.0. Work will be conducted during daylight hours, daily. Mariners may contact Newt Marine via VHF-FM Channel 13, for further information. Mariners are urged to exercise caution in the area.

LNM: 45-23

#### MILE 384.8 - MILE 378.4 - AIDS TO NAVIGATION

The following aids to navigation have been withdrawn for the winter season and replaced with unlighted aids to navigation. Dutchman Island Lighted Buoy (LLNR-15395), Mile 384.8, RDB, and Sunken M/V John Paul Lighted Buoy, (LLNR-15435), Mile 378.4.

LNM: 43-23

#### MILE 324.4 - MILE 324.0 - DREDGE OPERATION

Continuing until further notice, M/V DAVENPORT and M/V CLINTON are conducting dredging operations between Miles 324.4 and 324.0. Work will be conducted from 7:00 a.m. until 5:30 p.m., 7-days a week. M/V DAVENPORT and M/V CLINTON will monitor VHF-FM Channel 13, 14, 16 or 82, and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 45-23

#### MILE 241.4 - LOCK CLOSURE

Continuing until December 29, 2023, L/D Nr. 25 will have 18 intermittent closures for installation of floating mooring bits and placement of concrete in the miter gate recess. Closures of up to 12-hours can be expected during this time. Attached as an enclosure to this LNM, is USACE St. Louis Navigation Bulletin 23-09, regarding temporary delays/closures at L/D Nr. 25, at Mile 241.4

LNM: 33-23

#### MILE 184.5 - SUBMERGED OBSTRUCTION

A submerged object has been reported near Mile 184.5, RDB, on November 3, 2023. The submerged object is reportedly not marked. The submerged object may be dangerous when the water level is at 0 feet or below. Mariners are urged to avoid the RDB, in this area during periods of low water.

LNM: 45-23

#### **MILE 168.6 - BRIDGE MAINTENANCE**

Jefferson Barracks Dual Bridge; Due to a containment system installed below low steel, vertical clearance has been reduced to 84 feet. Mariners are advised to transit the bridge with caution.

LNM: 17-22

#### MILE 109.9 - BRIDGE CONSTRUCTION

Chester Bridge; A crane barge will be encroaching into the auxiliary channel, approximately 25 feet from the center navigation pier, to conduct drilled shaft operations for the new bridge. Mariners may contact the M/V ANDREA or M/V RUBY BELLE via VHF-FM Channel 13 or 16, for further information.

LNM: 43-23

#### **MILE 40.0 - DREDGE OPERATION**

Continuing until November 13, 2023, the Dredge POTTER will be conducting dredging operations in the vicinity of Mile 40.0. Work will be conducted 24-hours a day, 7-days a week. The floating plant will consist of the Dredge POTTER, tender boats, small boats, barges and pipeline. While dredging, dredge spoils will be pumped through a pontoon line or self-floating pipeline, which may be crossing the channel and is placed outside of the navigation channel. The Dredge POTTER will monitor VHF-FM Channel 13 or 16 and requests 30-minutes advance notice of passing. Mariners are urged to transit the area at their slowest safe speed and proceed with caution after passing arrangements have been made.

LNM: 44-23

#### OHIO RIVER

#### MILE 2.5 - MILE 3.0 - HELICOPTER OPERATION - UPDATE

Continuing through November 13, 2023, there will be helicopter operations in the back channel of Brunot Island, PA., between approximate Miles 2.5 and 3.0. Operations will be conducted from 8:00 a.m. until 6:00 p.m., daily. The U.S. Coast Guard COTP Ohio Valley has established a Safety Zone closing the river for this event. Vessels are prohibited from transiting this area during the event period, unless otherwise authorized by the U.S. Coast Guard. Mariners may contact the Event Manager, at (305) 783-0373, for additional information.

LNM: 45-23

#### MILE 111.5 - PIPE REPLACEMENT OPERATION

Continuing until January 15, 2024, pipe replacement operations will be conducted along the right descending bank, in the vicinity of Mile 111.5. Mariners may contact U.S. Coast Guard Sector Ohio Valley via VHF-FM Channel 16, for additional information. Mariners are requested to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 39-23

#### MILE 308.8 - BRIDGE MAINTENANCE

#### **MILE 308.8 - BRIDGE MAINTENANCE**

Sixth Street Bridge; Due to cleaning and painting of the bridge, a containment system is installed and will hang 4 feet below low steel and follows the contour of the bridge. Vertical clearance is reduced to 70.4 feet above normal pool. Mariners are advised to transit the bridge with extreme caution

LNM: 17-23

#### **MILE 535.0 - DOLPHIN CONSTRUCTION**

Continuing through January 31, 2024, Carlisle and Bray Enterprises will be installing two dolphins and keyway structure, at Mile 535.0. Work will be conducted 7-days a week, from 7:00 a.m. until 5:30 p.m. The contractor's equipment will consist of a barge mounted crane and pile hammers. Mariners are requested to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 31-23

#### MILE 604.0 - MILE 605.0 - RIVER CLOSURE/DIVE OPERATION

Commencing November 15, 2023, and continuing through November 16, 2023, the Portland Canal from Ohio River Miles 604.0 to 605.0, just upstream of the McAlpine L/D will be closed to navigation. Dive operations will commence at 7:00 a.m. and can last up to 10 hours. The contractor's plant will consist of the 30 foot dive vessel DIVE COMMANDER and the 28 foot surveying vessel DISCOVERY. The contractor will monitor VHF-FM Channel 11. Mariners are urged to transit this area with caution and take direction from McAlpine L/D.

LNM: 45-23

#### MILE 610.0 - CONCRETE BULKHEAD CONSTRUCTION

Continuing until November 10, 2023, Goettle will be constructing a concrete bulkhead and a temporary access road at the Duke Energy Gallagher Station, at Mile 610.0. Work will be conducted 7-days a week, from 7:00 a.m. until 5:00 p.m. The equipment will consist of small crafts to facilitate diving operations, and a turbidity curtain in the river near the work area. Mariners are requested to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 31-23

#### MILE 789.0 - MILE 791.3 - FACILITY CONSTRUCTION

Continuing until approximately September 30, 2025, Meuth Construction Supply Inc., is constructing a facility adjacent to the navigation channel between approximate Miles 789.0 and 791.3, RDB. Sixteen tri-tie dolphins will be constructed to anchor barges along the riverbank. Construction for this facility will be performed from a floating plant. The contractor's floating plant will never extend more than 180 feet from the shoreline, at normal pool. The construction contractor will monitor VHF-FM Channel 7, 13 or 16. Mariners are urged to transit the area with caution.

LNM: 39-22

#### MILE 846.0 - JOHN T. MYERS L/D CLOSURE

The Primary (1,200-foot) chamber is scheduled to close from August 21, 2023, through November 9, 2023, to allow miter gate repair by the Heavy Capacity Fleet. All traffic will pass through the Auxiliary (600-foot) chamber during the closure.

The Auxiliary (600-foot) chamber is scheduled to close from November 13, 2023, through November 22, 2023, to allow miter gate repairs by the Heavy Capacity Fleet. All traffic will pass through the Primary (1,200-foot) chamber during the closure.

LNM: 44-23

#### MILE 849.0 - MILE 850.0 - STONE PLACEMENT/DIKE CONSTRUCTION

Continuing until December 23, 2023, Luhr Bros Inc., will be conducting stone placement for constructing 7 dikes near the confluence of the Wabash and Ohio Rivers, below J.T. Myers L/D, between approximate Miles 849.0 and 850.0. The contractor's floating plant will consist of the M/V SHERYL, a spud barge with an excavator, and up to 8 material barges. Work will be conducted from 7:00 a.m. to 6:00 p.m., 7-days a week. The M/V SHERYL will monitor VHF-FM Channel 13, 16 or 72. Southbound vessels are requested to contact the M/V SHERYL prior to exiting J.T. Myers Locks, and Northbound vessels are requested to contact the M/V SHERYL at Ohio River Mile 852. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution, after passing arrangements have been made.

LNM: 38-23

#### MILE 918.5 - L/D CLOSURE

The Smithland L/D River Chamber will be closed through November 16, 2023, for the replacement of the River Chamber miter gate machinery by the Light Capacity Fleet.

LNM: 39-23

#### MILE 964.6 - L/D CLOSURE - UPDATE

The Olmsted L/D River (1,200 foot) Chamber will be closed on a 10-day closed, 10-day open schedule. The scheduled closure is as follows: November 13, 2023, through November 22, 2023.

The River Chamber will be closed while a contractor places extensions on 6 floating mooring bitt tracks on the river wall of the River Chamber. Six mooring bitts will be removed during this work period, so the work can be staged for successful completion. The 2 mooring bitts adjacent to the miter gates will remain available on the river wall, and all mooring bitts will remain available on the middle wall. Mooring bitts should be replaced shortly after completion of the second closure. Project staff will make repairs to the miter gate machinery bases and miter gate skin sheet during the three closures. During the intermittent closures, all traffic will utilize the Land (1,200 ft) Chamber. Mariners should exercise caution when transiting the area and take all direction from the Olmsted L/D.

LNM: 45-23

#### MILE 966.0 - MILE 975.0 - DREDGE OPERATION

Continuing until approximately December 8, 2023, Amherst Madison, a contractor for the USACE, is conducting dredging operations downstream of Olmsted L/D, between approximate Miles 966.0 and 975.0. The contractor's floating plant will consist of the M/V LAWSON W. HAMILTON, M/V BUS BROWN, 2 barge-mounted cranes and 4 jumbo flat barges. Work will be conducted from 9:00 a.m. until 3:00 a.m., 7-days a week. During non-working hours, the contractor's floating plant will be moored at the worksite and lighted accordingly. The contractor's floating plant will monitor VHF-FM Channel 13. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

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LNM: 45/23

LNM: 43-23

#### MILE 967.0 - MILE 975.0 - CHANNEL CONDITION/TRANSIT RESTRICTION

Due to reduced channel width and ongoing dredging operations, mariners are to utilize a one-way traffic pattern while transiting from Mile 967.0 to Mile 975.0. Tows are not to meet, pass or overtake and are recommended to favor the center of the sail line. The preferred transit times for the area is daytime for southbound and nighttime for northbound.

LNM: 45-23

#### RED RIVER MILE 44.0 - L/D CLOSURE

Continuing until further notice, Lindy C. Boggs L/D 1 will be closed to assess and repair damage to the lower miter gate. Mariners may contact Lindy C. Boggs L/D 1 via VHF-FM Channels 12 and 16, or at (318) 253-8922, for further information.

LNM: 40-23

## ST. CROIX RIVER MILE 6.0 - CHANNEL CONDITION/AIDS TO NAVIGATION

Severe shoaling has been reported in the vicinity of Mile 6.0, at the mouth of the Kinnickinnic River. The U.S. Coast Guard is unable to mark a navigable channel to the federal projects dimensions, and several buoys have been removed that were off station or presenting a misleading signal. Mariners are advised to proceed with caution while transiting through the Kinnickinnic Bar between Miles 6.6 and Mile 6.0 and transit at their slowest safe speed. Mariners may contact U.S. Coast Guard Western River Command Center at (314) 269-2332, for further information.

LNM: 33-23

## TENNESSEE RIVER MILE 615.0 - AID TO NAVIGATION

A nun buoy has been reported off station in the vicinity of Mile 615.0. Mariners are urged to transit the area with caution.

LNM: 45-23

#### **MILE 152.0 - AID TO NAVIGATION**

A nun buoy has been reported offstation in the vicinity of Mile 152.0. Mariners are urged to exercise caution in the area.

LNM: 44-23

#### WHITE RIVER

#### MILE 0.5 - MILE 0.0 - CHANNEL CONDITION/TRANSIT RESTRICTION

Continuing until further notice, a draft restriction of 7 feet has been enacted, from Montgomery Point L/D to Mile 0.0, due to extreme low water. Mariners are advised to review the USACE Little Rock District navigation notice SWL 23-62. Mariners may contact USACE Little Rock District Office at (501) 324-5551 or email at ceswl-pa@usace.army.mil, for further information.

LNM: 42-23

#### **SECTION VIII - LIGHT LIST CORRECTIONS**

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

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up Down	(7) Remarks	
1440	CANNON POINT LIGHT					Remove from list.	45/23
.1470	GRAND GULF ISLAND LIGHT					Remove from list.	45/23
1495	HART LIGHT					* Remove from list.	45/23
.1540	GILES BEND CUT-OFF LIGHT					* Remove from list. *	45/23
1550	NATCHEZ BEAM LIGHT					Remove from list.	45/23
3285	CLUSTER UPPER LIGHT					* Remove from list.	45/23
27875	SHAWNEETOWN REGIONAL PORT DISTRICT DANGER LIGHT	858	Right	FI W 2.5s	Marks Jetty Structure.	* Private Aid.	45/23

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#### **ENCLOSURES**

#### **USACE Channel Status Reports**

Arkansas River Channel Status Reports.

LNM: 09-23

#### UPPER MISSISSIPPI RIVER - USACE L/D WINTER CLOSURES

USACE St. Paul District Navigation Notice 23-09, regarding L/D winter lock closures.

LNM: 44-23

#### UPPER MISSISSIPPI RIVER - ILLIONIOS RIVER - CHANNEL CONDITIONS/SAFETY ADVISORY

U.S. Coast Guard Sector Upper Mississippi River MSIB 05-23, extreme low water advisory.

LNM: 38-23

#### TENNESSEE RIVER/CUMBERLAND RIVER - OCTOBER/NOVEMBER MARINE EVENTS

U.S. Coast Guard Marine Safety Detachment Nashville notice of marine events and planned river closures for October and November.

LNM: 35-23

#### UPPER MISSISSIPPI RIVER - L/D Nr. 25 CLOSURES

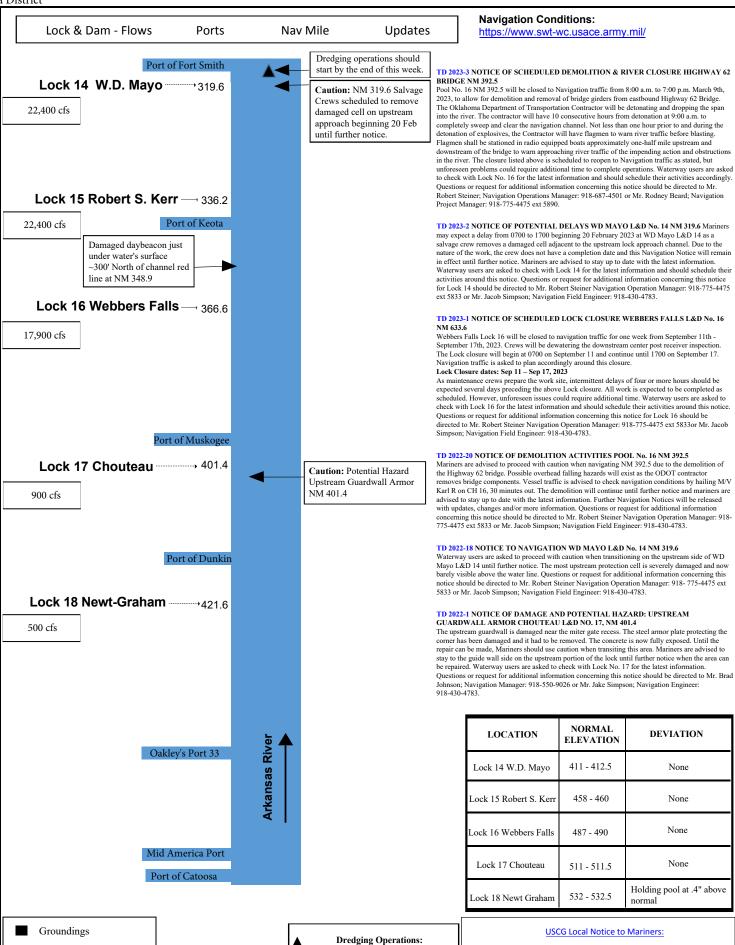
USACE St. Louis Navigation Bulletin 23-09, regarding temporary delays/closures at L/D Nr. 25

LNM: 33-23

Commander, Eighth Coast Guard District Hale Boggs Federal Building, Room 1230 500 Poydras Street, New Orleans, LA 70130-3310 Telephone (504) 671-2327 (Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday) (Nights, Weekends, Holidays) (855) 485-3727 RDML Barata



Dredge



Below Lock 14 NM 319.4

None

None

None

McClellan-Kerr Arkansas River Navigation System Charts 2016:



### **NOTICE TO NAVIGATION INTERESTS**

ST. PAUL DISTRICT

180 5TH STREET EAST ST. PAUL MN 55101-1678 HTTP://WWW.MVP.USACE.ARMY.MIL/ **DATE:** 10/27/2023 **POC:** 

Sam Mathiowetz samuel.e.mathiowetz@usace.army.mil

(651) 290-5140

NOTICE NUMBER: 205305 LOCAL NUMBER: UMR 23-09 WATERWAY(S): Mississippi River

EFFECTIVE: 12/04/2023 00:00 - 03/05/2024 23:45

## LOCK CLOSURES Upper Mississippi River

The following locks will be closed to all navigation during the approximate dates specified below. If navigation is critical through these locks after the initial close date or before the scheduled reopening date, please contact Samuel Mathiewetz at (651) 290-5140 Monday through Friday between 0700 and 1530 hrs.

River Mile	<u>Project</u>	<u>Repairs</u>	<u>Dates</u>
815.2	Lock 2	Dewater and concrete repairs	04 Dec 23 - 05 Mar 24
796.9	Lock 3	Contractor guide wall crib grouting	04 Dec 23 - 05 Mar 24
752.8	Lock 4	Contractor guide wall end cell	04 Dec 23 - 05 Mar 24
702.5	Lock 7	Contractor guide wall crib grouting	04 Dec 23 - 05 Mar 24

Samuel E. Mathiowetz

Chief, Lock and Dams

//signed//
Mathiowetz, Samuel E



## **Marine Safety Information Bulletin**

U.S. Coast Guard Sector Upper Mississippi River 1222 Spruce Street Ste. 7.103 St. Louis, MO 63103 MSIB Number: 05-23 Date: September 13, 2023 Contact: LCDR Richard Cherkauer

Phone: (314) 269-2560

E-mail: Richard.G.Cherkauer@uscg.mil

This bulletin is used purely for informational purposes to assist the maritime community within the Sector Upper Mississippi River Area of Responsibility. Its purpose is to advise relevant parties of emerging information and situations that may impact our Marine Transportation System as well as facilitate cooperation among the involved parties regarding actions that we may be taking and/or that you may need to employ in the interest of safety/security.

#### Extreme Low Water Advisory for Sector Upper Mississippi River

The Captain of the Port Upper Mississippi River has issued a Safety Advisory for all waters of the Upper Mississippi River (UMR) from Mile Marker (MM) 185.4 TO MM 109.9 and the Illinois River (ILR) from MM 0.0 to MM 187 as a result of extreme low water conditions. This safety advisory is needed to protect vessels and mariners from hazards associated with low water, including possible shoaling and decreased channel widths. This safety advisory is effective immediately with the following provisions as listed in the Waterways Action Plan (WAP) Upper Mississippi River and Illinois River Annexes.

During periods of low water as listed in the low water watch phase of the WAP (please refer to either the UMR WAP or the ILR Annex for Low Watch and Low Action Water Levels for each zone) it is advised to take the following precautions:

- Advise deep draft vessels to depart any areas of low water with a reminder to transit at a slow speed near fleeting areas to minimize impact.
- Place heavy barges in the middle of a tow and be aware of shifting channels.

During periods of low water as listed in the low water action phase of the WAP it is advised to take the following precautions:

- Be aware of shifting channels, emergency dredging may be required at some locations.
- Consider restrictions on single skin barge movement.
- Be mindful of both barge and tender drafts to ensure a safe transit.

During periods of extreme low water as listed in the WAP it is advised to take the following precautions:

- Be prepared for severe restriction of navigation if conditions warrant.
- Fleeting may continue if conditions warrant.

Proactive risk mitigation strategies should be utilized to safely navigate in low water conditions. Operators should closely monitor river gauge readings while transiting pools and river systems. Owners, operators and port captains preparing barges must be mindful of the drafts, particularly anticipated under keel clearance, to ensure a safe transit.

To receive the latest information, monitor marine VHF channels 14 and 16, the Upper Mississippi River Port Directory at <a href="https://homeport.uscg.mil/port-directory/upper-mississippi-river-(st-louis">https://homeport.uscg.mil/port-directory/upper-mississippi-river-(st-louis</a>). Hazardous conditions and marine casualty notifications should be made to the Western Rivers Command Center at (314) 269-2332 or (314) 269-2463.

Questions may be directed to the Western Rivers Command Center at (314) 269-2332 or (314) 269-2463 – these numbers are continuously monitored. Or contact the Waterways Management staff at <a href="mailto:SUMRwaterways@uscg.mil">SUMRwaterways@uscg.mil</a>.

R. G. Cherkauer

Lieutenant Commander

U. S. Coast Guard

Chief, Waterways Management Division



# October/November 2023 Marine Event Notification & Planned River Closures

<u>Date</u>	<u>Event</u>	<u>Time</u>	River/ Mile Marker	Waterway Closure (Yes/No)
21-22-OCT	NES Powerline Maintenance	0700-1800	Cumberland / 190-191	YES
23-OCT-03- NOV	TVA MUSSEL SURVEY	0700-1700	Tennessee / 389-394	No
28 Oct	Chattajack	0700-1700	Tennessee / 462.7-467.5	Yes
30 Oct- Nov 10th	Tri-State Drilling – Boring Project	0700-1700	Cumberland / 205.5	YES
03-05 NOV	Head of the Hooch	0600-1800	Tennessee / 464-468	YES
16-NOV	Multi-Agency Mass Rescue Drill	0900-1100	Tennessee / 206-207	YES
24-NOV	Chattanooga Riverboat Fireworks	2100-2130	Tennessee / 462.7-465.5	YES

For any questions or concerns regarding marine events or scheduled river closures please call Marine Safety Detachment Nashville at (615) 736-5421 or email the staff at <a href="mailto:msdnashville@uscg.mil">msdnashville@uscg.mil</a>.



ATTN: CEMVS-DE

1222 SPRUCE STREET

#### NOTICE TO NAVIGATION INTERESTS

ST. LOUIS DISTRICT

**DATE:** 08/10/2023

POC: Danny Lunsford

ST. LOUIS MO 63103-2833 HTTP://WWW.MVS.USACE.ARMY.MIL/

WATERWAY: UPPER MISSISSIPPI 573-242-3524

EFFECTIVE: 08/25/2023 06:00 thru 12/29/2023

**NOTICE NUMBER: 203408 LOCAL NUMBER: 23-09** 

18:00

#### SCHEDULED LOCK CLOSURES - NESP PHASE 1 Lock and Dam 25 Upper Mississippi River mile 241.4

- 1. As part of NESP Phase 1, Lock 25 will have 18 intermittent closures for installation of floating mooring bit and placement of concrete in the miter gate recess. Closures of up to 12 hours at time, are scheduled from 25 August 2023 through 29 December 2023.
- 2. The scheduled closures are subject to change due to weather and or site conditions. All changes will be scheduled through RIAC on a weekly basis.
- 3. Each closure is scheduled from 0600 to 1800 hours on the following days:
  - 1. August 25 and 31
  - 2. September 7, 13, 19, and 25
  - 3. October 23, and 27
  - 4. November 2, 8, 14, 20, 30
  - 5. December 6, 12, 18, 22, and 29
- 4. All navigation interest should be alert for, and abide by, any special instructions that may be issued by the Lockmaster.

#### FOR THE DISTRICT ENGINEER:

//signed//

Andrew C. Schimpf, P.E, Rivers Project Manager