

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District 8 MRS Week: 01/23

Mississippi River System

LIGHT LIST VOLUME V NOTICE NUMBER 01-23 January 04, 2023

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2022 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 0354 - 22 (UM) 0139 - 22 (LM) 0357 - 22 (UM) Sector Upper Mississippi River Sector Lower Mississippi River 0139 - 22 (LM) 0603 - 22 (OV) Sector Ohio Valley 0004 - 23 (OV) 0110 - 22 (DWB) 0110 - 22 (DWB) **OB 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.uscg.gov/

MISSISSIPPI RIVER SYSTEM LIGHT LIST VIA INTERNET https://www.navcen.uscg.gov/pdf/lightLists/LightList_V5_2022.pdf

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 **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

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

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 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

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 - Incorperated

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.

GPS TESTING

At times, throughout our area or 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

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

SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON NOAA 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

UPPER MISSISSIPPI RIVER - L/D CLOSURES/RESTRICTIONS

Attached as enclosures to this LNM are USACE Rock Island District Notice to Navigation Interests MR 22-201530, MR 22-501531, MR 22-201532 and 22-201634, regarding L/D Closures and restrictions for several L/D's on the Upper Mississippi River.

LNM: 47-22

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
280	Karns Island Upper Light	STRUCT DEST	0651OV	31/18
990	Milligan Bend Light	STRUCT DEST	0642LM	51/19
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
1710	Point Bar Cutoff Light	DAYMK MISSING	0613LM	50/19
1715	Hola Bend Cutoff Light	DAYMK MISSING	0614LM	50/19
1725	Reeds Ferry Light	DAYMK MISSING	0615LM	50/19
1733	Non Lateral Mark 189.8	DAYMK MISSING	0616LM	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
1940	Beaver Dam Creek Daybeacon	STRUCT DMGD	0636LM	51/19
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
1988	Non Lateral Mark 130.6	DAYMK MISSING	0542LM	44/19
2030	Burns Park Light	STRUCT DEST	0514LM	42/19
2045	Waterworks Bend Light	DAYMK DMGD	0515LM	42/19
2130	Willow Bar Light	LT EXT	0524LM	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
2825	Miller Creek Daybeacon	STRUCT DEST	0346OV	18/18
3195	Young Creek Daybeacon	DAYMK DMGD	0293OV	22/22
3655	Cages Bend Light	STRUCT DEST	0660OV	38/19
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
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
7525	Grand Island Foot Light	STRUCT DEST	0015UM	05/22
7565	Sugar Creek Light	STRUCT DEST	0526UM	51/20
7585	Frederick Light	STRUCT DEST	0539UM	29/19
7650	Briggs Landing Light	LT EXT/STRUCT DMGD	0890UM	51/19
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
8540	Blaines Island Light	STRUCT DEST	0320OV	25/22
8857	Arbuckle Creek Light	STRUCT DEST/TRDBN	03200 V	39/20
9150	Washita Point Light	LT EXT	0395LM	33/20
9185	Preston Peninsula Light	REDUCED INT	0420LM	46/16
9535	Quaker Oats Light	STRUCT DEST	00430V	06/16
9565	Putney Daybeacon	DAYMK DMGD	0043OV 0768OV	52/19
9590	Iron Bank Light	LT EXT		
9630	· ·	LT EXT	07700V	52/19
	Samuel Light		07710V	52/19
9660	Osage Orange Daybeacon	DAYMK DMGD	07730V	52/19
9663	Barker Daybeacon	DAYMK MISSING/STRUCT DMGD	07740V	52/19
9665	French Point Light	STRUCT DEST	0775OV	52/19
9680	Island 8 Chute Upper Daybeacon	DAYMK MISSING/STRUCT DMGD	0787OV	52/19
9690	Milton Bell Light	LT EXT	0172OV	22/16
9695	Lester Light	STRUCT DEST	0777OV	52/19
9700	Island 10 Bar Light	LT EXT	0779OV	52/19
9707	Everest Landing Daybeacon	DAYMK MISSING/STRUCT DMGD	0780OV	52/19
9715	Groom Towhead Daybeacon	STRUCT DEST	0781OV	52/19
9725	Morrison Towhead Daybeacon	LT EXT	0788OV	52/19
9770	Nolan Daybeacon	DAYMK MISSING	0783OV	52/19

9780	Williams Point Daybeacon	DAYMK DMGD	0778OV	52/19
9790	Bixby Towhead Light	DAYMK MISSING	0786OV	52/19
9810	Merriwether Bend Light	LT EXT/DAYMK MISSING	0791OV	52/19
9825	Carey Upper Daybeacon	STRUCT DEST	0648LM	52/19
9830	Little Cypress Bend Light	LT EXT/DAYMK DMGD	0649LM	52/19
9845	Murphy Smith Upper Daybeacon	STRUCT DEST	0065LM	14/17
9860	Robinson Bayou Light	LT EXT	0650LM	52/19
9905	Blaker Towhead Light	LT EXT/DAYMK DMGD	0651LM	52/19
9910	Blaker Towhead Lower Light	LT EXT	0652LM	52/19
9980	Obion Bar Light	LT EXT/DAYMK MISSING	0653LM	52/19
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
11250	Belle Island Corner Daybeacon	STRUCT DEST	0451LM	38/19
11270	Cabin Teele Light	STRUCT DEST	0452LM	38/19
11275	Marshall Point Cut-Off Daybeacon	STRUCT DEST	0453LM	38/19
11280	Joseph Henry Daybeacon	STRUCT DEST	0454LM	38/19
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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
11440	Cannon Point Light	STRUCT DEST	0294LM	41/17
11455	Buckridge Light	STRUCT DEST	0467LM	39/19
11470	Grand Gulf Island Light	STRUCT DEST	0468LM	39/19
11505	Old Levee Light	LT IMCH/DAYMK DMGD	0470LM	39/19
11520	Ashland Light	LT IMCH/DAYMK DMGD	0471LM	39/19
11530	Hole In The Wall Light	LT IMCH/REDUCED INT	0472LM	39/19
11540	Giles Bend Cut-Off Light	STRUCT DEST	0171LM	28/17
11700	Fort Adams Light	STRUCT DEST	0402LM	36/19
11795	Morganza Crevasse Light	STRUCT DEST	0400LM	36/19
11835	Bayou Sara Bend Light	STRUCT DEST	0399LM	36/19
11860	Port Hudson Light	STRUCT DEST	0581NOLA	36/19
11900	Devils Swamp Light	STRUCT DEST	0397LM	36/19
11940	Ben Burman Light	STRUCT DEST	0549LM	44/19
12677	Island 21 Daybeacon	STRUCT DEST	0503UM	27/19
13165	Lock 5A Light	LT EXT	0172UM	20/20
13230	Island 74 Light	STRUCT DEST/TRUB	0380UM	34/20
13430	Root River Upper Light	STRUCT DEST/HAZ NAV	0172UM	20/20
13510	Perry Ruby Light	STRUCT DEST	0061UM	12/17
13535	Britts Landing Daybeacon	DAYMK DMGD/STRUCT DMGD	0310UM	42/22
13720	Crooked Slough Head Daybeacon	STRUCT DEST/TRUB	0482UM	26/19
13725	Crooked Slough Head Light	STRUCT DEST/TRUB	0482UM	26/19
13765	Island 158 Daybeacon	DAYMK DMGD	0310UM	43/22
13895	Clayton Daybeacon	STRUCT DEST	0310UM	43/22
13915	Clayton Lower Daybeacon	STRUCT DEST/TRUB	0240UM	31/18
14010	Cassville Upper Daybeacon	STRUCT DEST	0546UM	29/19
14030	Cassville Lower Light	STRUCT DEST	0546UM	29/19
14105	Maquoketa Island Light	STRUCT DEST	0460UM	25/19
14230	Nine-Mile Island Light	STRUCT DEST	0410LM	36/17
14260	Stone Slough Light	STRUCT DEST	0454UM	25/19
14275	Fever River Light	STRUCT DEST/TRUB	0485UM	45/18
14295	Pulaski Light	STRUCT DEST	0485UM	45/18
14385	Arnold Towhead Light	STRUCT DEST	0449UM	25/19
14445	Sabula Lower Light	STRUCT DEST	0446UM	25/19
14460	Smith Bay Light	STRUCT DEST	0048UM	13/22
14475	Elk River Light	DAYMK DMGD	0257LM	31/21
15170	Edwards Island Upper Light	STRUCT DEST/TRUB	0403UM	26/16
15535	Des Moines River Lower Daybeacon	STRUCT DEST	0279UM	38/22
15785	Sny River Light	STRUCT DEST	0114UM	22/22
16110	Hastings Landing Daybeacon	STRUCT DMGD	0282UM	39/22
16120	Cuivre Island Light	STRUCT DEST	0282UM	39/22
16200	Portage Des Sioux Light	LT EXT	MU8800	18/22
16785	Lowry Light	STRUCT DEST	0026UM	10/22
16910	Ste. Genevieve Island Light	STRUCT DEST	0557UM	30/19
17000	Chester Prison Upper Light	STRUCT DEST	0026UM	10/22
19375	Weston Daybeacon	STRUCT DEST	0106UM	18/21

23285	Cluster Upper Light	STRUCT DEST	0721OV	34/18
24110	Old Lock No. 17 Lower Daybeacon	STRUCT DEST		39/20
26047	Sunken Barge Lighted Buoy WR	MISSING	0519OV	51/21
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
29256.65	Cadney Lower Daybeacon	DAYMK DMGD	0205LM	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
30215	Taliaferro Light	LT EXT	0410OV	35/22
31275	Stevenson Daybeacon	DAYMK IMCH	0260OV	19/22
31995	Dry Creek Light	STRUCT DEST	0402OV	31/20
32140	Chambers Daybeacon	STRUCT DEST	0178OV	11/13
32170	Diamond Island Lower Daybeacon	STRUCT DEST	0177OV	11/13
32325	Condors Landing Light	STRUCT DEST	0127OV	09/20
32445	Sales Light	TRUB/STRUCT DEST	0269OV	19/14
32460	Reynoldsburg Island Light	STRUCT DEST/TRUB	0290OV	15/18
32480	Higgins Light	STRUCT DEST	0342OV	27/15
32530	Standing Rock Upper Light	STRUCT DEST	0658OV	41/13
32570	Fort Henry Light	STRUCT DEST	0160OV	19/21
32585	Pine Bluff Light	STRUCT DEST	0308OV	19/19
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
32650	West Entrance Canal Light	LT EXT	0994OV	50/18
32665	Grand Rivers Light	LT EXT	0993OV	50/18

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No. BNM Ref.	LNM St	LNM End
1685	Oakley Dock Light	LT EXT	0307-14 LM	44/14	
1690	Mobley Dock Light	LT EXT	0454-13 LM	48/13	
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	0481-13 LM	50/13	
3725	Lakewood Marina Lights (4)	LT IMCH	0439-15 OV	34/15	
3750	Dupont Dock Lights (2)	OFF STA/LT EXT	0305-15 OV	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	0216-10 OV	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	0533-12 OV	34/12	
5170	Quantum Chemical Dock Lights (2)	LT EXT	0436-01 UM	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	0123-02 UM	16/02	
7255	Adm Growmark Mooring Light	LT EXT	0122-02 UM	16/02	
7260	Sours Grain Tramway Light	LT EXT	0279-03 UM	21/03	
7265	Tomen Dock Light	LT EXT		25/08	
7295	Adm Growmark Mooring Lights (3)	LT EXT	0281-03 UM	21/03	
7460	Cargill Mooring Lights (2)	LT EXT	0284-03 UM	21/03	
7620	Cargill Dock Lights (2)	LT EXT		35/08	
7725	Cargill Terminal Lights (2)	LT IMCH	0171-18 UM	26/18	
7730	Public Service Co. Dock Lights (6)	LT EXT	0119-18 UM	20/18	
7730	Public Service Co. Dock Lights (6)	LT IMCH	0171-18 UM	26/18	
7760	Adm Growmark Grain Elevator Lights (2)	LT IMCH	0171-18 UM	26/18	
9440	Black Dog Lights (5)	LT EXT		43/16	
9965	Huffman Grain Light	STRUCT DEST	0131-16 LM	08/16	
10300	Cargill Dock Light	LT EXT	0361-01 LM	34/01	
10390	Peavey Lights (2)	LT EXT	0398-02 LM	36/02	
10395	Suburban Propane Dock Light	LT EXT	0396-02 LM	36/02	
10415	Western Tar Products Dock Light	LT EXT	0394-02 LM	36/02	
11943	Bear Industries Barge Dock Lights (4)	LT EXT	0600-17 NO	30/17	
11990	Riverside Dock Lights (2)	LT EXT	0695-01 UM	40/01	
12080	University Dock Lights (3)	LT EXT	0696-01 UM	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
15415	Riverview Park Dock Light	LT EXT	0531-15 UM	49/15
15425	Hall Towing Light	STRUCT DEST	0280UM	25/20
15822	Hannibal Intake Light	LT EXT	0358-20 UM	32/20
16100	Jersey County Grain Dock Lights (2)	LT EXT		19/16
16205	Piasa Harbor Light	LT EXT	0131-15 UM	22/15
16220	Con-Agra Mooring Lights (2)	LT EXT		21/16
16230	Alton Marina Breakwater Lights (3)	LT EXT	0131-15 UM	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	0776-01 UM	44/01
16430	Union Electric Coal Dock Lights (2)	LT EXT	0305-08 UM	34/08
16445	Continental Cement Lights (2)	LT EXT	0305-08 UM	34/08
16505	Peavey Company Dock Lights (3)	LT EXT	0305-08 UM	34/08
16530	Cahokia Marine Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16540	Slay Bulk Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16545	Peavey Lights (3)	LT EXT	3305-08 UM	34/08
16550	Eagle Marine Industries Light	LT IMCH	0305-08 UM	34/08
16560	Phillips Pipeline Lights (2)	LT EXT	0305-08 UM	34/08
16565	Growmark Dock Lights (2)	LT EXT	0305-08 UM	34/08
16575	Eagle Marine Dock Lights (2)	LT EXT	0305-08 UM	34/08
16600	J.H. Collier Barge Mooring Lights (2)	LT EXT	0305-08 UM	34/08
16605	Clark Oil Refining Dock Lights (4)	LT EXT	0305-08 UM	34/08
16609	Alcoa Foil Lights (2)	LT EXT	0305-08 UM	34/08
16615	Hci Chemtech Dock Lights (2)	LT EXT	0305-08 UM	34/08
16617	Semmaterials Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16630	American Commercial Dock Lights (2)	LT EXT	0305-08 UM	34/08
16655	Bussen Terminal Light	LT EXT	0305-08 UM	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	0104-07 UM	39/07
19460	Smoot Grain Dock Lights (2)	LT EXT	0385-07 UM	39/07
19505	Board Of Public Utilities Light	LT EXT	0386-07 UM	39/07
19535	Public Utilities Intake Lights (3)	LT EXT		38/08
19660	Continental Grain Dock Lights (4)	LT EXT	0181-08 UM	24/08
19695	Kansas City Power And Light Company	LT EXT	0181-08 UM	24/08
20870	Lights (2) U.E. Callaway Intake Lights (2)	LT EXT	0522-20 UM	52/20
21965	Hill Top Energy Lighted Danger Buoy	MISSING		34/22
22873	Moon Township Municipal Authority Back Channel Outfall Danger Buoy	OFF STA	0108-21 OV	14/21
24005	Bens Run Light	LT EXT		03/20
24580	Ohio Power Coal Dock Light	LT EXT	480-21 OV	44/21
25820	Cargill Barge Loading Facility Light	LT EXT	0552-09 OV	40/09

26290	Boone County Sand And Gravel Lights (2)	LT EXT			0769-00 OV	40/00	
26833	Transmontaige Dock Lights (2)	LT EXT			286-21 OV	28/21	
26860	Dupont Chemical Lights (2)	LT EXT			0330-18 OV	17/18	
27590	Transmontaigne Dock Lights (4)	LT EXT				40/21	
32550	Paris Landing State Park Lights (2)	Status Unreported			0452-20 OV	38/20	
32900	Ergon Dock Lights (2)	LT IMCH				17/13	
	Alcosan-Mascaro Temporary Lighted Danger Buoy	MISSING				24/22	
DISCREPANCIES	S (PRIVATE AIDS) CORRECTED						
LLNR	Aid Name	Status		Chart No.	BNM Ref.	LNM St	LNM End
None							
PLATFORM DIS	CREPANCIES						
Name	Status		Position		BNM Ref.	LNM St	LNM End
None							

PLATFORM DISCREPANCIES CORRECTED

Position BNM Ref. LNM St LNM End Name Status

None

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

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
7015	Blue Creek Point Lower Lighted Buoy	TRUB		0379UM	51/21	
7030	Drolls Point Upper Lighted Buoy	TRUB		0379UM	51/21	
7040	Peoria Heights Lighted Buoy	TRUB		0379UM	51/21	
8540	Blaines Island Light	DISCONTINUED			39/20	
10455	Armstrong Bar Light	RELOCATED			23/18	
11275	Marshall Point Cut-Off Daybeacon	TRDBN			49/16	
11280	Joseph Henry Daybeacon	TRDBN			49/16	
15395	Dutchman Island Lighted Buoy	TRUB		0336UM	48/22	
15435	Sunken M/V John Paul Lighted Buoy	TRUB		0336UM	48/22	
15475	Waggoner PT Lighted Buoy	TRUB		0336UM	48/22	
29880	Kinnikinnic River Daybeacon	DISCONTINUED			21/20	

TEMPORARY CHANGES CORRECTED

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

PLATFORM TEMPORARY CHANGES

LNM St Name Status Position BNM Ref. LNM End

None

PLATFORM TEMPORARY CHANGES CORRECTED

Name Status Position BNM Ref. LNM St LNM End

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

Approved Project(s) Project Date Ref. LNM

None

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)

TENNESSEE RIVER

The Coast Guard proposes the following Aid to Navigation Change:

Discontinue Dry Creek Light (LLNR-31995) at mile 248.2 Left Descending Bank in approximate position 34-43-49.342N/087-47-35.364W. Comments to be received by February 21, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 52/22

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

Sixth Street Bridge; A containment system is installed below low steel and follows the contour of the bridge. Vertical clearance is reduced approximately 1-foot for the middle, 100 feet of the navigation span. A work barge will be located outside of the navigation channel and will not affect navigation. Mariners are advised to transit the bridge with extreme caution.

LNM: 38-22

ARKANSAS RIVER MILE 392.5 - BRIDGE DEMOLITION

Highway 62 Bridge; Demolition of the bridge will continue until further notice. Mariners are requested to contact M/V KARL R., 30-minutes prior to transit, via VHF-FM Channel 16. Mariners are advised to stay up to date with L/D 16 and L/D 17, for the latest information. Mariners may contact Mr. Robert Steiner; Navigation Operation Manager: (918) 775-4475 Ext 5833 or Mr. Jacob Simpson; Navigation Field Engineer: (918) 430-4783, for additional information.

LNM: 52-22

MILE 319.6 - NAVIGATION OBSTRUCTION

The most upstream protection cell at W.D. Mayo L/D Nr. 14, in the vicinity of Mile 319.6, is severely damaged and barely visible above the water's surface and may pose a navigation obstruction. Waterway users are asked to check with L/D 14, for the latest information. Mariners may contact Mr. Robert Steiner, Navigation Operation Manager at (918) 775-4475 ext. 5833 or Mr. Jacob Simpson, Navigation Field Engineer at (918) 430-4783, for additional information

LNM: 50-22

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

MILE 50.2 - MILE 10.3 - L/D'S CLOSURES/RESTRICTIONS

Attached as enclosures to this LNM are USACE Little Rock District Navigation Notice 22-21 and 22-41, regarding L/D closures/restrictions for the Joe Hardin L/D (Nr. 3), in the vicinity of Mile 50.2 and for the Norrell L/D (Nr. 1), in the vicinity of Mile 10.3. 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: 34-22

CUMBERLAND RIVER MILE 193.6 - DIVE OPERATION

Continuing until January 7, 2023, Garney Construction is conducting repairs on the submerged water main in the vicinity of Mile 193.6. Repairs will be conducted from 7:00 a.m. to 5:00 p.m., each day. Garney Construction will have divers in the water, with a Dive Boat on-scene, on the channel side of the divers, at all times. Mariners are urged to contact the Dive Boat via VHF-FM Channel 2. Mariners may contact the event manager at (513) 256-2288.

LNM: 01-23

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 bridge tender via VHF-FM Channel 16 or maintenance supervisor at telephone (989) 717-3192, for additional information.

LNM: 35-22

GREEN RIVER MILE 8.3 - BRIDGE OPERATION

Louisville and Nashville Railroad Drawbridge; The bridge will be unattended and left in the open-to-navigation position. Mariners will be notified when the bridge is back in operation.

LNM: 20-22

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 250.0 - 200.0 - CHANNEL CONDITION/AIDS TO NAVIGATION

Significant shoaling has been reported from Mile 250.0 to Mile 200.0, along the right and left descending banks. Aids to navigation may be off station in the area. Mariners are urged to transit the area with caution. For further details, contact Sector Lake Michigan Command Center at (414) 747-7182.

LNM: 51-22

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 9.9 - CHANNEL CONDITION

Zone 1 Grafton is in the low water action phase, in accordance with the Western Rivers WAP Annex. Deep Draft tows are advised to depart the area. All vessels shall transit at a slow speed near fleeting areas, to minimize impact due to narrow channel width. Tow operators are advised to place the heaviest barges in the middle of the tow, and identify fleeting areas in the event of a river closure. Mariners are requested to transit the area with caution, and contact Western River Command Center via VHF-FM Channel 16, (314) 269-2332, email at sumrwaterways@uscg.mil, to report shoaling, hazardous conditions, or missing aids to navigation.

LNM: 52-22

LOWER MISSISSIPPI RIVER MILE 304.0 - L/D RESTRICTIONS

Continuing until approximately January 31, 2023, tows are to enter the lock wall at a DEAD SLOW speed, tows will be restricted to a length no more than 1,100 feet and will line up along the floating guidewall before proceeding into the lock's chamber. Two line-handlers (with life vests) and bumpers are required when approaching and exiting the lock. Vessels must be moored by the bow and stern to the floating timberheads. The Lockmaster, Mr. Anthony T. Lindsly can be reached at (225) 492-3333, for up-to-date information. The point of contact at the USACE New Orleans Office is Russell Beauvais at (225) 492-2169.

LNM: 31-22

MILE 230.0 - MILE 228.5 - BRIDGE FENDER SYSTEM REPLACEMENT

Continuing until approximately August 2, 2023, work to replace the bridge fender system on the I-10 Bridge, left descending pier of the center span, in the vicinity of Mile 229.3, is being conducted. Work will be conducted Monday through Saturday, from 6:00 a.m. until 7:00 p.m. Mariners are urged to transit between Mile 230.0 and 228.5, at their slowest safe speed to minimize their wake and proceed with caution. Mariners may contact Ryan Finnnie via VHF-FM Channel 21 or at (321) 501-3936, for additional information.

LNM: 31-22

UPPER MISSISSIPPI RIVER MILE 796.9 - L/D CLOSURE

Continuing until March 13, 2023, L/D Nr. 3, in the vicinity of Mile 796.9, is closed for maintenance.

LNM: 43-22

MILE 752.8 - L/D CLOSURE

Continuing until March 13, 2023, L/D Nr. 4, in the vicinity of Mile 752.8, is closed for maintenance.

LNM: 43-22

MILE 699.8 - BRIDGE REPAIR

La Crosse Railroad Drawbridge; J.F. Brennan Company is conducting construction operations, on the La Crosse Railroad Drawbridge, beginning on the upstream and downstream center swing span protection cells. A marine plant will be onsite, and fleeted below the bridge in the navigation channel along the RDB, for the duration of the project. Please contact the M/V ADAM B., on VHF-FM Channels 13 or 16, to have them move out of the navigation channel.

LNM: 51-22

MILE 556.7 - L/D CLOSURE

Continuing until noon, March 3, 2023, L/D Nr. 12, in the vicinity of Mile 556.7, will be closed for repairs. During this closure, towboat operators are requested NOT to tie up on the guidewalls. Mariners may contact the lock via VHF-FM Channel 14 or at (563) 872-3314, for assistance.

LNM: 44-22

MILE 522.5 - L/D CLOSURE

Continuing until noon, January 6, 2023, L/D Nr. 13, in the vicinity of Mile 522.5, will be closed for repairs. During this closure, towboat operators are requested NOT to tie up on the guidewalls. Mariners may contact the lock via VHF-FM Channel 14 or at (815) 589-3313, for assistance.

LNM: 44-22

MILE 482.9 - L/D CLOSURE

Continuing until noon, March 3, 2023, L/D Nr. 15, in the vicinity of Mile 482.9, will be closed for repairs. During this closure, towboat operators are requested NOT to tie up on the guidewalls. Mariners may contact the lock via VHF-FM Channel 14 or at (309) 794-5266, for assistance.

INM: 44-22

MILE 384.8 - MILE 367.2 - 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, Sunken M/V John Paul Lighted Buoy, (LLNR-15435), Mile 378.4, LDB and Waggoner PT. Lighted Buoy (LLNR-15475), Mile 367.2, RDB.

LNM: 48-22

MILE 301.2 - L/D CLOSURE

Continuing until further notice, L/D Nr. 22, in the vicinity of Mile 301.2, is closed from 6:00 a.m. to 5:00 p.m. daily. A 70-foot width restriction is in place while navigating. Tow boat operators are requested to contact the Lock via VHF-FM Channel 13, 14 or 82, before transiting. For further information you may contact the Lock at (217) 222-0918.

LNM: 01-23

MILE 289.0 - AIDS TO NAVIGATION

Multiple buoys have been reported off station in the vicinity of Mile 289.0. Mariners are urged to exercise caution in the area.

LNM: 01-23

MILE 273.4 - L/D CLOSURE

L/D Nr. 24, in vicinity of Mile 273.4, will be closed for maintenance, from January 12, 2023, until February 26, 2023. Mariners should be alert for and abide by any special instructions issued by the lockmaster.

LNM: 52-22

MILE 241.4 - L/D CLOSURE

L/D Nr. 22, in vicinity of Mile 241.4, will be closed for maintenance, from January 12, 2023, until February 26, 2023. Mariners should be alert for and abide by any special instructions issued by the lockmaster.

LNM: 52-22

MILE 200.5 - L/D CLOSURE

Melvin Price L/D main chamber in the vicinity of Mile 200.5, will be closed for construction until March 31, 2023. During this closure, the auxiliary chamber will remain open and available to pass traffic. Mariners should be alert for and abide by any special instructions issued by the lockmaster.

LNM: 51-22

MILE 186.6 - 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 185.5 - L/D CLOSURE

Continuing until March 17, 2023, L/D 27 main chamber, will be closed to replace the main lock miter gate anchorages. The auxiliary lock will remain open and available for transit. Mariners should be alert for, and abide by, any special instructions that may be issued by the lockmaster.

LNM: 51-22

MILE 185.4 - 109.9 - CHANNEL CONDITION

Zones 28/29 are in the low water action phase, in accordance with the Western Rivers WAP Annex. Deep Draft tows are advised to depart the area. All vessels shall transit at a slow speed near fleeting areas, to minimize impact due to narrow channel width. Tow operators are advised to place the heaviest barges in the middle of the tow, and identify fleeting areas in the event of a river closure. Mariners are requested to transit the

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MILE 185.4 - 109.9 - CHANNEL CONDITION

area with caution, and contact Sector Upper Mississippi Command Center via VHF-FM Channel 16, (314) 269-2332, email at sumrwaterways@uscg.mil, to report shoaling, hazardous conditions, or missing aids to navigation.

LNM: 50-22

MILE 76.0 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 76.0, RDB. Mariners are urged to exercise caution in the area.

LNM: 51-22

MILE 47.0 - DREDGE OPERATION

Continuing until further notice, the Dredge HURLEY is conducting dredging operations in the vicinity of Mile 47.0. Work will be conducted 24-hours a day, 7-days a week. The floating plant will consist of the Dredge HURLEY and associated tender vessels, small boats and barges. Dredge spoils are pumped through pontoon pipeline or self-floating pipeline, which may cross the navigation channel, with placement of spoils outside of the navigation channel. The Dredge HURLEY will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed and proceed with caution after passing arrangements have been made.

LNM: 51-22

MILE 47.0 - MILE 24.0 - DREDGE OPERATION

Commencing January 5, 2023, and continuing until approximately January 18, 2023, the Dredge POTTER will be conducting dredging operations from Mile 47.0 to Mile 24.0. 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. Mariners should be on the lookout for tender boats, small survey boats and dredge pipeline when transiting the area. Minor traffic delays may be experienced in the area. The Dredge POTTER will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed and proceed with caution after passing arrangements have been

LNM: 01-23

MILE 42.0 - MILE 38.0 - DREDGE OPERATION

Continuing until January 18, 2023, the Dredge JADWIN is conducting dredging operations from Mile 42.0 to Mile 38.0. Work will be conducted 24-hours a day, 7-days a week. The river will be closed from 6:00 a.m., to 6:00 p.m. each day, to allow for safe and efficient dredging. 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. Mariners are requested to contact the Dredge JADWIN, prior to transiting, via VHF-FM Channel 13 or 16, to make passing arrangements.

LNM: 01-23

MISSOURI RIVER

MILE 185.0 - BRIDGE MAINTENANCE

Rocheport Highway Bridge; A drill barge will be located channelward of the existing right descending pier and will reduce the horizontal clearance to 470 feet. Mariners are advised to transit the bridge with caution.

LNM: 16-22

MONONGAHELA RIVER MILE 0.8 - BRIDGE MAINTENANCE

Smithfield Bridge; A containment system is installed and will hang approximately 1.5 feet, below low steel, following the contour of the bridge.

LNM: 33-22

OHIO RIVER

MILE 90.3 - BRIDGE MAINTENANCE

Wheeling Suspension Bridge; Continuing through June 2023, the vertical clearance may be reduced by 2 feet due to maintenance being performed on the bridge. For more information, mariners may contact West Virginia Department of Transportation, Ahmed Mongi, at (304) 553-3941 or Advantage Steel and Construction, Matt Oskin, at (724) 352-4842.

LNM: 11-22

MILE 280.3 - CONSTRUCTION OPERATION

Commencing January 16, 2023, and continuing until February 13, 2023, M/V LUCEDALE, will be installing an outfall diffuser at APG Polytech LLC, along the LDB, in the vicinity of Mile 280.3. Work will be conducted from 7:00 a.m., to 5:00 p.m., Monday through Friday. The floating plant will consist of the M/V LUCEDALE, one barge mounted crane, and one material barge. M/V LUCEDALE will be monitoring VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 52-22

MILE 322.5 - DREDGE OPERATION

Continuing until further notice, M/V MATTHEW T., is conducting dredging operations at Nucor River Metals Recycling LLC, along the LDB, in the vicinity of Mile 322.5. Work will be conducted from 7:00 a.m., until 7:00 p.m., 7-days a week. The contractors floating plant will consist of the M/V MATTHEW T., one hopper barge, and one barge mounted crane. The M/V MATTHEW T., will monitor VHF-FM Channel 13 or 16 and should be contacted for passing arrangements. During non-working hours, the contractors floating plant will be moored off-site and lighted accordingly. 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: 51-22

MILE 593.0 - MILE 606.8 - VTS ACTIVATED

The Vessel Traffic Service (VTS) Louisville, Kentucky has been activated. This system extends from Mile 593.0 to Mile 606.8, and will remain in effect while the McAlpine L/D, Upper Gauge reads 13.0 feet and above. Operating procedures and instructions to mariners are described in Title 33 Code of Federal Regulations Part 161. Mariners are urged to exercise caution in the area.

Page 15 of 16 Coast Guard District 8-MRS

LNM: 01-23

MILE 608.6 - BRIDGE MAINTENANCE

Sherman Minton Bridge; Cleaning and painting of the bridge will continue from 7:00 a.m. until 6:00 p.m., Monday through Saturday, until further notice. A containment system will hang 4 feet below low steel. Mariners should transit the bridge with caution.

LNM: 29-21

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 contractors 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

TENNESSEE - TOMBIGBEE WATERWAY MILE 430.6 - DREDGE OPERATION

Continuing until approximately January 16, 2023, the Costal Dredging Inc.'s Dredge COASTAL ROSE is conducting dredging operations in the vicinity of Mile 430.6. Work will be conducted 24-hours a day, 7-days a week. Dredge spoils will be placed in upland disposal area DS-1004. The Dredge COASTAL ROSE will monitor VHF-FM Channel 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution. Mariners may contact Mr. Roger Wilson, Jr., or Mr. Joshua Brown, Tennessee-Tombigbee Project Management Office at (662) 245-5500, for additional information.

LNM: 51-22

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	
16245	Lewis and Clark Special Lighted Scientific Buoy A					Remove from list.	01/23
17346	Lewis & Clark Special Lighted Scientific Buoy B					Remove from list.	01/23

ENCLOSURES

USACE Little Rock District Navigation Notices 22-21 and 22-41

L/D's closures/restrictions.

LNM: 34-22

USACE Rock Island District Notice to Navigation Interests MR 22-201530, MR 22-201531 and MR 22-201532

L/D closures/restrictions on the Upper Mississippi River.

LNM: 47-22

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) (504) 589-6225 RADM Timme

NAVIGATION NOTICE

Number SWL 22-21

McClellan-Kerr Arkansas River Navigation System

May 25, 2022

S. Army Corps

of Engineers

Little Rock District

In Reply Refer to: CESWL-OP

P. O. Box 867

Little Rock, AR. 72203-0867

PH. 501-324-5739

REMINDER – SCHEDULED LOCK CLOSURES NORRELL LOCK (No. 1) NM 10.3 JOE HARDIN LOCK (No. 3) NM 50.2 MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM

As previously noted in Nav Notice SWL 22-04, closures are scheduled for Norrell Lock (No. 1) NM 10.3 and Joe Hardin Lock (No. 3) NM 50.2 during the dates and times indicated below.

The closures at Lock 1 are for installing temporary cofferboxes, concrete sawcutting of the lock walls and other work related to the new dewatering stoplog slots near the upstream and downstream miter gates. Tow width restrictions will be in place as indicated below and no lockages will be allowed outside the specified times.

The closures at Lock 3 are for the lock dewatering and preparatory inspections prior to the dewatering.

Mariners are advised to contact the locks prior to arrival, for specific instructions on how to proceed for safe lockage. During this time, the Lock 1 tow haulage system will not be available.

Lock 1

June 1 – June 11: Limited width (70' max) lockages only, 7 a.m. – 7 p.m. daily

June 22 – July 21: Limited width (70'max) lockages only, 7 p.m. – 7 a.m. daily

Aug 01 – Aug 10: Full closure, no lockages from 7 a.m.(Aug 01) – 7 p.m(Aug 10)

Aug 21 – Sep 19: Limited width(70'max) lockages only, 7 p.m. – 7 a.m. daily

Lock 3

Sep 12 - 19: Intermittent closures, 7 a.m. - 7 p.m. daily

Sep 28 - 29: Intermittent closures, 7 a.m. - 7 p.m. daily

Sep 30 – Oct 09: Full closure, no lockages from 7 a.m.(Sep 30) – 7 p.m.(Oct 09)

Lock 1

Sep 30 – Oct 09: Full closure, no lockages from 7 a.m(Sep 30) – 7 p.m.(Oct 09) Oct 20 – Nov 18: Limited width(70'max) lockages only, 7 p.m. – 7 a.m. daily Nov 29 – Dec 23: Limited width(70'max) lockages only, 7 p.m. – 7 a.m. daily Jan 03 – Jan 31: Limited width(70'max) lockages only, 7 p.m. – 7 a.m. daily

Questions or requests for additional information concerning this notice should be directed to the Little Rock District Office, at (501) 324-5096 or you may email CESWL-OP-OM@usace.army.mil.

Christopher B. Roark Chief, Operations Division

NAVIGATION NOTICE

Number SWL 22-41

McClellan-Kerr Arkansas River Navigation System

August 19, 2022



Little Rock District

In Reply Refer to: CESWL-OP P. O. Box 867 Little Rock, AR. 72203-0867

PH. 501-324-5739

SPECIAL LOCKING INSTRUCTIONS-UPDATE NORRELL LOCK (No. 1) NM 10.3 MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM

The landside/long wall coffer boxes are scheduled to be installed downstream and upstream of the miter gate recesses at Norrell Lock (No. 1) NM 10.3, beginning Aug 22. Mariners are advised to avoid contact with the coffer boxes. All up-bound tows must stop along the long wall, no further than the last ladder recess before the downstream coffer box and transition to the river side/short wall prior to lockage. All downbound tows must stop along the long wall, no further than the last ladder recess before the upstream coffer box and transition to the river side/short wall prior to lockage. All vessels are to exercise caution to safely transit by the coffer boxes. These locking instructions replace the locking instructions specified in Nav Notice SWL 22-36 and will remain in place until further notice.

Questions or requests for additional information concerning this notice should be directed to the Little Rock District Office, at (501) 324-5096, or you may email <u>CESWL-OP-OM@usace.army.mil</u>.

Christopher B. Roark Chief, Operations Division

NOTICE TO NAVIGATION INTERESTS

ROCK ISLAND DISTRICT
ATTN: CEMVR-DE
CLOCK TOWER BLDG. - RODMAN
AVE
ROCK ISLAND H. (1200)

ROCK ISLAND IL 61299 HTTP://WWW.MVR.USACE.ARMY.MIL/ **POC:** lock at 217-222-0918 or on channel 14

DATE: 11/04/2022

NOTICE NUMBER: 201530 LOCAL NUMBER: MR 22-201530 WTRWY/CHNL: UPPER MISSISSIPPI LOCK(S): MI 21 EFFECTIVE: 12/23/2022 06:00 thru

03/02/2023 13:00

Lock Restrictions and Closure Lock & Dam No. 21, UMR Mile 324.9

Lock 21 will be closed to all navigation from 0700 hours on Thursday January 12, 2023 until 1300 hours on Thursday March 2, 2023.

Lock 21 will be under navigation restrictions beginning on December 23, 2022. These restrictions will be in place until the closure of the lock. Navigation traffic will not be allowed to lock from 0600 hours to 1700 hours, 7 days a week during the restriction period. Navigation traffic will also be limited to a width restriction of 70 feet wide during this period. Mariners need to be aware of various floating plant in the vicinity of the lock. The Lockmaster MAY grant a lockage during this part of the restriction period, however, a request must occur in enough in advance for proper coordination with the contractor's work schedule which will take precedence.

Navigation traffic will be allowed to lock from 1700 to 0600 daily during the restriction period.

The upper and lower guidewalls will not be available for breaking/making tows. Lines will need to be caught on the I-Wall side of the lock unless approved otherwise by the Lockmaster.

The tow haulage units will not be operable during this time, which will prohibit double lockages upstream and downstream utilizing the tow haulage unit equipment. Tows can still transit the lock with a double, as long as they have either a tug assist or industry self-help pulling cuts out of the lock chamber. Tows will have to transit and stage barges at above mile marker 326 northbound or below mile marker 324 southbound to reconfigure tows.

The purpose of the restrictions and closure is to replace land wall concrete, replace the kevel rail, and conduct lock wall joint repairs. All work will be performed by a contractor.

All navigation interest should be alert for, and abide by, any special instructions that may be issued by the Lockmaster. Towboat operators are requested NOT to tie up on the guide walls during these closure periods. Please contact the lock at 217-222-0918 or on channel 14 for assistance.

//signed//

Robert V. Castro, P.E. Chief, Lock and Dam Section Mississippi River Project



NOTICE TO NAVIGATION INTERESTS

ROCK ISLAND DISTRICT ATTN: CEMVR-DE CLOCK TOWER BLDG. - RODMAN

ROCK ISLAND IL 61299

HTTP://WWW.MVR.USACE.ARMY.MIL/

DATE: 11/04/2022

POC: lock at 573-221-0294 or on

channel 14

NOTICE NUMBER: 201531

LOCAL NUMBER: MR 22-201531

WTRWY/CHNL: UPPER MISSISSIPPI **LOCK(S):** MI 22

EFFECTIVE: 01/03/2023 06:00 thru

03/02/2023 13:00

Lock Restrictions and Closure Lock & Dam No. 22, UMR Mile 301.2

Lock 22 will be closed to all navigation from 0700 hours on Friday January 13, 2023 until 1300 hours on Thursday March 2, 2023.

Lock 22 will be under a 70 foot wide width restriction beginning at 0600 on January 3, 2023. This restriction will be in place until the closure of the lock. Mariners need to be aware of various floating plant in the vicinity of the lock.

The upper guidewall will not be available for breaking/making tows. Lines will need to be caught on the I-Wall side of the lock unless approved otherwise by the Lockmaster.

The upper tow haulage unit will not be operable during this time, which will prohibit double lockages upstream utilizing the tow haulage unit equipment. Tows can still transit the lock with a double, as long as they have either a tug assist or industry self-help pulling cuts out of the lock chamber. Tows will have to transit and stage barges above the lock northbound or below the lock southbound to reconfigure tows.

The purpose of the restriction and closure is to replace the travelling kevel rail. All work will be performed by a contractor.

All navigation interest should be alert for, and abide by, any special instructions that may be issued by the Lockmaster. Towboat operators are requested NOT to tie up on the guide walls during these closure periods. Please contact the lock at 573-221-0294 or on channel 14 for assistance.

//signed//

Robert V. Castro, P.E. Chief, Lock and Dam Section Mississippi River Project



NOTICE TO NAVIGATION INTERESTS

ROCK ISLAND DISTRICT ATTN: CEMVR-DE

CLOCK TOWER BLDG. - RODMAN

ROCK ISLAND IL 61299

HTTP://WWW.MVR.USACE.ARMY.MIL/

DATE: 11/04/2022

POC: lock at 319-524-2631 or on

channel 14

NOTICE NUMBER: 201532

LOCAL NUMBER: MR 22-201532

WTRWY/CHNL: UPPER MISSISSIPPI LOCK(S): MI 19

EFFECTIVE: 12/19/2022 07:00 thru

03/03/2023 12:00

LOCK CLOSURE Lock No. 19, UMR Mile 364.2

Lock No. 19 will be closed to all navigation at 0700 hours on Monday, December 19, 2022 through 1200 hours on Friday, March 3, 2023. The purpose of the closure is to perform contract work for PLC System upgrades, Valve and Miter Gates Cylinder Replacement, and USACE testing.

Towboat operators are requested NOT to tie up on the guidewalls during this closure period. Please contact the lock at 319-524-2631 or on channel 14 for assistance.

//signed//

Robert V. Castro, P.E. Chief, Lock and Dam Section Mississippi River Project