



U.S. Department  
of Homeland Security  
**United States  
Coast Guard**

## LOCAL NOTICE TO MARINERS

**District 8 MRS**

**Week: 44/22**

### Mississippi River System

LIGHT LIST VOLUME V  
NOTICE NUMBER 44-22  
November 2, 2022

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
Sector Upper Mississippi River	0315 - 22 (UM)	0320 - 22 (UM)
Sector Lower Mississippi River	0119 - 22 (LM)	0121 - 22 (LM)
Sector Ohio Valley	0534- 22 (OV)	0545 - 22 (OV)
OB DWB	0095 - 22 (DWB)	0100- 22 (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](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  
Fl - 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

HOR - Horizontal Clearance  
HT - Height

Oc - Occulting  
ODAS - Anchored Oceanographic Data Buoy

W - White  
Y - Yellow

#### **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

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

This section contains information of special concern to the Mariner.

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#### **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/terrorism\\_jtfts](http://www.fbi.gov/about-us/investigate/terrorism/terrorism_jtfts), 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](http://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

#### **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

#### **ARKANSAS RIVER - USACE CHANNEL STATUS REPORTS**

Attached as enclosures to this LNM, are USACE Arkansas River Channel Status Reports.

LNM: 43-22

#### **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

The COTP Lower Mississippi River has issued a low water Safety Advisory between approximate Miles 869.0 and 303.0. 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 COTP Lower Mississippi River with the concurrence of the Lower Mississippi River Committee, recommend the following limits for tows:

Transiting between Miles 869.0 and 303.0.

Drafts no greater than 9 feet and

Barges to be configured no more than 5 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 Western Rivers Command Center via VHF-FM Channel 16 or at (866) 777-2784, to report areas of shoaling, hazardous conditions or missing aids to navigation.

LNM: 42-22

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

Low water has been reported between approximate Miles 185.4 and 109.9. It is recommended that all vessels reduce their drafts to 9 feet or less. Mariners are advised of pervasive shoaling and shifting channels in this area. In the event that water levels reach (-) 3.0 feet or lower, all vessels will be required to draft 9 feet or less. Mariners are urged to transit the area with caution and to report areas of shoaling or other hazardous conditions to U.S. Coast Guard Sector Upper Mississippi River via VHF-FM Channel 16 or at (314) 269-2332.

LNM: 43-22

#### MOBILE RIVER - WAMS - UPDATE

The U.S. Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Mobile River to the junction of Alabama/Tombigbee Rivers. The study focuses on the area aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities and future development projects. Attached as an enclosure to this LNM, is a WAMS Questionnaire. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

U.S. Coast Guard Aids to Navigation Team Mobile,  
1500 15th St. Mobile, Al. 36115.

Attn: BMC Josh McNeill, (251) 421-0665,  
email address: Joshua.t.mcneill@uscg.mil.

LNM: 44-22

#### ARKANSAS RIVER - USACE L/D LOCKAGE/QUEUE MANAGEMENT PLAN

Attached as an enclosure to this LNM, is USACE Little Rock District Navigation Notice 22-47, regarding vessel lockage and queue management at L/D 2, in the vicinity of Mile 13.3, Norrell L/D 1, in the vicinity of Mile 10.3 and Montgomery Point L/D, in the vicinity of Mile 0.5.

LNM: 37-22

#### 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

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## 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.

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#### 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	Moore's 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		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	0043OV	06/16
9565	Putney Daybeacon	DAYMK DMGD	0768OV	52/19
9590	Iron Bank Light	LT EXT	0770OV	52/19
9630	Samuel Light	LT EXT	0771OV	52/19
9660	Osage Orange Daybeacon	DAYMK DMGD	0773OV	52/19
9663	Barker Daybeacon	DAYMK MISSING/STRUCT DMGD	0774OV	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
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
13335	Dresbach Light	DAYMK MISSING	0310UM	43/22
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	0088UM	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
18140	Dodds Daybeacon	DAYMK IMCH	0294UM	37/21
18170	Boyer River Daybeacon	DAYMK IMCH	0294UM	37/21
18250	Florence Bend Lower Daybeacon	DAYMK IMCH	0346UM	44/21
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
<b>29231.34</b>	<b>Westdale Middle Daybeacon</b>	<b>STRUCT DEST/TRUB</b>	<b>0121LM</b>	<b>44/22</b>
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
8765	Midway Light	RELIGHTED			41/21	44/22

#### 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	
6170	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 Lights (2)	LT EXT	0181-08 UM	24/08
20870	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
27367	Transmontaigne Dock Light	LT EXT		40/21
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 (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

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### 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.

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#### 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	
29880	Kinnikinnic River Daybeacon	DISCONTINUED			21/20	

#### TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

#### PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

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### 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.

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#### SUMMARY OF ADVANCED APPROVED PROJECTS

##### Approved Project(s)

Project Date

Ref. LNM

None

##### Advance Notice(s)

###### **MONONGAHELA RIVER**

The Coast Guard will be making the following Aids to Navigation Change after November 22, 2022:

Discontinue Kelly Run Light (LLNR-22475) at mile 25.8, Right Descending Bank, in approximate position 40-14-38.373N/079-55-24.718W.  
LNM: 39/22

###### **KANAWHA RIVER**

The Coast Guard will be making the following Aids to Navigation Change after November 22, 2022:

Discontinue Blaines Island Light (LLNR- 8540) at mile 54.5, Right Descending Bank, in approximate position 38-22-27.670N/081-41-58.042W.  
LNM: 39/22

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### 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).

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**PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

**Proposed Project(s)**

**Closing**

**Docket No.**

**Ref. LNM**

**None**

**Proposed Change Notice(s)**

**OHIO RIVER**

The Coast Guard is proposing the following Aid to Navigation Change:

Discontinue Lock Seven Upper Daybeacon (LLNR-23125) at mile 36.4, Left Descending Bank, in approximate position 40-37-42.243N/080-27-45.620W.

Comments to be received by November 1, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 37/22

**OHIO RIVER**

The Coast Guard is proposing the following Aid to Navigation Change:

Discontinue Browns Island Light (LLNR-23350) at mile 61.0, Right Descending Bank, in approximate position 40-24-31.570N/080-36-22.659W. Discontinue Cox Ripple Daybeacon (LLNR-23465) at mile 72.9, Right Descending Bank, in approximate position 40-17-29.937N/080-37-02.346W.

Comments to be received by November 8, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 37/22

**OHIO RIVER**

The Coast Guard is proposing the following Aid to Navigation Change:

Discontinue Cochranville Light (LLNR-23960) at mile 139.9, Right Descending Bank, in approximate position 39-32-46.551N/081-01-48.725W. Discontinue Shadyside Run Light (LLNR-23920) at mile 129.8, Left Descending Bank, in approximate position 39-39-09.604N/080-50-45.255W. Discontinue St. Marys Bend Light (LLNR-24040) at mile 155.4, Left Descending Bank, in approximate position 39-23-04.583N/081-13-01.177W. Discontinue Brothers Island Upper Light (LLNR-24050) at mile 158.1, Left Descending Bank, in approximate position 39-22-58.370N/081-15-43.483W.

Comments to be received by November 8, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 37/22

**UPPER MISSISSIPPI RIVER**

The Coast Guard is proposing the following Aid to Navigation Change:

Discontinue Des Moines River Lower Daybeacon (LLNR-15535) at mile 361.3, Right Descending Bank, in approximate position 40-22-44.400N/091-25-24.800W.

Comments to be received by December 13, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 42/22

**OHIO RIVER**

Coast Guard is proposing the following Aid to Navigation Change:

Discontinue Sisters Lower Light (LLNR-23535) at mile 86.4, Right Descending Bank, in approximate position 40-07-11.830N/080-42-33.040W. Discontinue Bellaire Lower Daybeacon (LLNR-23650) at mile 95.0, Right Descending Bank, in approximate position 40-00-17.599N/080-44-31.987W.

Discontinue Narrow Run Light (LLNR-23730) at mile 106.0, Right Descending Bank, in approximate position 39-54-09.921N/080-48-32.201W. Discontinue Hog Run Light (LLNR-23745) at mile 109.6, Left Descending Bank, in approximate position 39-51-25.895N/080-47-54.216W. Discontinue Clines Bar Light (LLNR-23785) at mile 115.6, Left Descending Bank, in approximate position 39-47-08.650N/080-50-16.791W.

Comments to be received by December 20, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 43/22

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**SECTION VII - GENERAL**

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

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**ALABAMA RIVER**

**MILE 133.0 - DREDGE OPERATION**

Continuing until further notice, Construction Solutions International Inc., is conducting dredging operations of small boat access channels on the William (Bill) Dannelly Reservoir. Work will progress upstream of the Millers Ferry L/D, in the vicinity of Mile 133.0. Due to the equipment required to perform this work, access to the river may be restricted, causing temporary closures of boat ramps along the river, until the work is completed. Work will be conducted during daylight hours only and will be fleeting within the work locations overnight, with barges lighted as appropriate. The dredge will monitor VHF-FM Channel 13 or 16. Traffic is requested to notify the dredge, prior to approaching the area and transit the area at their slowest safe speed to minimize their wake. Mariners may contact Chad Brumelow or Derek Kendrick at the BWT/Alabama-Coosa Project Management Office at (205) 752-3571. For boat ramp closures, contact Jason Haynes at the Millers Ferry Resource Office at (334) 682-4244, ext. 104.

LNM: 34-22

**MILE 30.5 - DREDGE OPERATION**

Continuing until approximately November 6, 2022, the Inland Dredging Company Dredge INTEGRITY is conducting dredging operations in the vicinity of Mile 30.5, Matthewson Bar. Work will be conducted 24-hours a day, 7-days a week. The Dredge INTEGRITY will monitor VHF-FM Channel 13 or

**MILE 30.5 - DREDGE OPERATION**

16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 44-22

**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 400.5 - MILE 400.1 - CHANNEL CONDITION**

Shoaling has been reported between approximate Miles 400.5 and 400.1, LDB, Webbers Falls Pool Nr. 16. The USACE Tulsa District recommends mariners favor the "green line" when transiting this area. Mariners may contact Mr. Robert Steiner, Navigation Operation Manager, at (918) 775-4475, ext. 5833 or Mr. Jake Simpson, Navigation Field Engineer at (918) 430-4783, for additional information.

LNM: 42-22

**MILE 336.2 - L/D DELAYS**

On November 7, 2022, from 8:00 a.m. until 2:00 p.m., delays for a structural inspection can be expected at Robert S. Kerr L/D Nr. 15, in the vicinity of Mile 336.2. Mariners may contact the L/D, for the latest information. Mariners may contact the USACE Tulsa District Mr. Robert Steiner, Navigation Operation Manager, at (918) 775-4475, ext. 5833 or Mr. Jake Simpson, Navigation Field Engineer, at (918) 430-4783, for additional information.

LNM: 44-22

**MILE 222.4 - MILE 221.4 - CHANNEL CONDITION/USACE SAILING INSTRUCTION**

Shoaling has been reported between approximate Miles 222.4 and 221.7. The USACE recommends both up-bound and down-bound tows "run the red line" at Mile 221.4 and to "run the green line" from Mile 222.4 to Mile 221.7. The USACE reports that the navigation channel width narrows to approximately 180 feet, within this area, therefore no passing is advised from Mile 222.4 to Mile 221.4. Over the next several weeks, the navigation pool will be drawn down toward lower limits, at times. This action is due to power demands and water conservation measures in the upper reservoirs related to dry conditions. This will potentially create an increase in shoaling hazards within this reach. Mariners are requested to continue to report in-channel bumps or groundings experienced during their transit, to the next lock. Mariners may contact the USACE Little Rock District Office, at (501) 324-5096 or e-mail [ceswl-op-om@usace.army.mil](mailto:ceswl-op-om@usace.army.mil), for additional information.

LNM: 41-22

**MILE 222.2 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 222.2, mid-channel. Mariners are urged to exercise caution in the area.

LNM: 43-22

**MILE 118.5 - ROAD DECK DEMOLITION**

I-30 Bridge; In support of demolition of the road deck, a work barge will be encroaching along the left descending side of the navigation channel. Mariners are advised to contact the onsite work boat M/V RAY PENSURUM, via VHF-FM Channel 13, 16 or 68, to have the barge moved from the channel.

LNM: 39-22

**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](mailto: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](mailto:ceswl-op-om@usace.army.mil), for additional information.

LNM: 34-22

**MILE 10.3 - L/D INSTRUCTION**

Continuing until further notice, the landside/long wall coffer boxes at Norrell L/D Nr. 1, in the vicinity of Mile 10.3, have been removed. The installation of the riverside/short wall coffer boxes have started downstream and upstream of the miter gate recesses. 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, prior to lockage. All down-bound tows must stop along the long wall, no further than the last ladder recess, before the upstream coffer box, prior to lockage. Vessels are to exercise caution to safely transit by the coffer boxes. These locking instructions are to remain in place until further notice. Mariners may contact the USACE Little Rock District Office at (501) 324-5096 or via email at: [ceswl-op-om@usace.army.mil](mailto:ceswl-op-om@usace.army.mil), for additional information.

LNM: 43-22

**MILE 10.1 - MILE 9.9 - USACE SAILING INSTRUCTION/DRAFT RESTRICTION**

Shoaling has been reported in the vicinity of Mile 10.3, Norrell L/D Nr. 1. The USACE Little Rock District has issued sailing instructions advising vessels to "run the centerline of the navigation channel" both up-bound and down-bound. The long range forecast indicated decreasing tailwater elevations. Vessels are advised to draft no more than 7 feet, when transiting the White River Entrance Channel. Mariners may contact the USACE Little Rock District Office at (501) 324-5096 or via email at: [ceswl-op-om@usace.army.mil](mailto:ceswl-op-om@usace.army.mil), for additional information.

LNM: 36-22

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

LNM: 35-22

**MILE 52.0 - AID TO NAVIGATION**

A can buoy has been reported not properly marking the channel, inside the navigation channel, in the vicinity of Mile 52.0. Mariners are urged to exercise caution in the area.

LNM: 42-22

**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 286.8 - DRILLING OPERATION**

Continuing until approximately November 5, 2022, drilling operations are being conducted in the vicinity of Mile 286.8, both LDB and RDB, Des Plaines River, Joliet, IL. The contractors floating plant will consist a tug and barge. Mariners may contact GSG Consultants at (708) 654-1037 or the Towing Vessel TANNER via VHF-FM Channel 16, for additional information. Mariners are urged to exercise caution in the area.

LNM: 44-22

**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 147.2 - CHANNEL CONDITION**

Cross-channel shoaling has been reported in the vicinity of Mile 147.2. Mariners are urged to exercise caution in the area.

LNM: 40-22

**MILE 145.9 - MILE 145.2 - DREDGE OPERATION - UPDATE**

The Dredge BARRY J., M/V JIMMY or the M/V MADISON have completed dredging operations between approximate Miles 145.9 and 145.2, LDB.

LNM: 44-22

**MILE 136.8 - MILE 136.0 - DREDGE OPERATION**

Continuing until approximately November 10, 2022, the Dredge BARRY J., M/V JIMMY or the M/V MADISON are conducting dredging operations between approximate Miles 136.8 and 136.0, LDB and RDB. A crossing line will be in place while dredging the RDB. Work will be conducted 7-days a week. Passing vessels are required to coordinate transiting this area with the Dredge BARRY J. The Dredge BARRY J., M/V JIMMY or the M/V MADISON will monitor VHF-FM Channel 13 or 73, for sailing instructions. 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: 44-22

**MILE 87.5 - MILE 87.0 - DREDGE OPERATION**

Continuing until further notice, the M/V CREVE COEUR is conducting dredging operations/strike removal between approximate Miles 87.5 and 87.0, Beardstown. Work will be conducted from 6:00 a.m. until 6:00 p.m., each day. The M/V CREVE COEUR will monitor VHF-FM Channel 14 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: 42-22

**LOWER MISSISSIPPI RIVER  
MILE 926.0 - MILE 920.0 - CHANNEL CONDITION**

Shoaling has been reported between approximate Miles 926.0 and 920.0, which has led to an increased number of vessel groundings. Mariners are urged to favor the LDB, in the vicinity of Mile 921.0, review the latest USACE survey prior to transiting and exercise extreme caution in the area.

LNM: 42-22

**MILE 925.0 - MILE 922.0 - DREDGE OPERATION/RIVER CLOSURE**

Continuing until further notice, the Dredge HURLEY is conducting dredging operations between approximate Miles 925.0 and 922.0. To facilitate this operation, the river is closed. Vessels desiring transit through this area, shall check in via telephone at (502) 779-5424, to be placed in a queue. Mariners may contact the Dredge HURLEY via VHF-FM Channel 13, for additional information.

LNM: 42-22

**MILE 921.0 - MILE 920.0 - CHANNEL CONDITION/AIDS TO NAVIGATION**

**MILE 921.0 - MILE 920.0 - CHANNEL CONDITION/AIDS TO NAVIGATION**

The navigation channel between approximate Miles 921.0 and 920.0, Hickman Bend, has been shifted to the left descending side, with a width of approximately 500 feet. Eight nun buoys have been set in the area to mark a rock shelf along the published sail line. Mariners are advised to favor the RDB and exercise caution when transiting. Mariners shall not meet or overtake in this reach and shall immediately report any missing or off station buoys.

LNM: 43-22

**MILE 900.0 - MILE 899.0 - CHANNEL CONDITION/AIDS TO NAVIGATION**

Shoaling has been reported between approximate Miles 900.0 and 899.0. The channel width has been reduced to approximately 580 feet along the RDB and reportedly marked with 6 can buoys. Mariners are not to meet or pass in this area.

LNM: 44-22

**MILE 886.0 - MILE 885.0 - CHANNEL COMNDITION/AIDS TO NAVIGATION/ONE-WAY TRAFFIC**

Shoaling previously reported in the vicinity of Mile 885.2, LDB, has been marked with 3 nun buoys. The navigation channel has been reduced to approximately 588 feet wide. A one-way traffic with no meeting or overtaking has been implimented between approximate Miles 886.0 and 885.0. Mariners are urged to exercise caution in the area.

LNM: 42-22

**MILE 884.0 - MILE 882.0 - CHANNEL CONTITION/SAFETY ADVISORY**

Low water conditions have been reported between approximate Miles 884.0 and 882.0. Mariners are requested to transit this area at their slowest safe speed to minimize their wake and proceed with caution, to safeguard a shore-side facility in the area.

LNM: 40-22

**MILE 870.0 - MILE 869.0 - CHANNEL CONDITION**

Shoaling has been reported between approximate Miles 870.0 and 869.0, which has led to an increased number of vessel groundings. Mariners are urged to review the latest USACE survey prior to transiting and exercise extreme caution in the area.

LNM: 42-22

**MILE 844.1 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 844.1, along the RDB. Mariners are urged to exercise caution in the area.

LNM: 43-22

**MILE 681.7 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 681.7, mid-channel. Mariners are urged to exercise caution in the area.

LNM: 40-22

**MILE 681.0 - CHANNEL CONDITION/AID TO NAVIGATION**

A cross current has been reported in the vicinity of Mile 681.0, from behind the nun buoy line that may cause finger bars protruding past the nun buoy line into the navigation channel. The lower can buoy, above the trail dike along the RDB, is reportedly not marking the channel, mid-channel, in the area. Mariners are advised to transit the area 150 feet off the nun buoy line.

LNM: 42-22

**MILE 527.5 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 527.5, American Bar, along the sailing line. Water depths of 11 feet, have been reported. Mariners are urged to exercise caution in the area.

LNM: 40-22

**MILE 524.9 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 524.9, along the can buoy line. Mariners are urged to exercise caution in the area.

LNM: 44-22

**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 304.0 - L/D CLOSURE - UPDATE**

At 7:00 a.m., November 6, 2022, the Old River L/D, in the vicinity of Mile 304.0, is scheduled to be back in operation.

LNM: 44-22

**MILE 246.6 - AGROUND BARGES/SALVAGE OPERATION**

Salvage operations to recover aground barges are being conducted in the vicinity of Mile 246.6, RDB. Mariners are urged to transit the area at their slowest safe speed to minimize their wake. The M/V KEY WOODS is on-scene and will monitor VHF-FM Channel 13, 16 or 82. Mariners may contact Jeffery Hopkins at (901) 302-7398, for additional information.

LNM: 43-22

**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



**MILE 230.0 - MILE 228.5 - BRIDGE FENDER SYSTEM REPLACEMENT**

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 Finn timer 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**

Commencing December 5, 2022 and continuing until March 13, 2023, L/D Nr. 3, in the vicinity of Mile 796.9, will be closed for maintenance.

LNM: 43-22

**MILE 752.8 - L/D CLOSURE**

Commencing December 5, 2022 and continuing until March 13, 2023, L/D Nr. 4, in the vicinity of Mile 752.8, will be closed for maintenance.

LNM: 43-22

**MILE 699.8 - BRIDGE REPAIR**

La Crosse Railroad Drawbridge; Due to ongoing bridge repairs, mariners are requested to provide 30-minutes advance notice when transiting the bridge. Mariners are requested to contact the M/V JOHN J. MANNING, prior to transiting via VHF-FM Channel 13 or 16.

LNM: 36-22

**MILE 693.7 - DREDGE OPERATION**

Continuing until further notice, the Dredge BRAND MARIE is conducting dredging operations in the vicinity of Mile 693.7. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. The Dredge BRAND MARIE will monitor VHF-FM Channel 7 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: 42-22

**MILE 556.7 - L/D CLOSURE**

Commencing 7:00 a.m., December 13, 2022 and 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**

Commencing 7:00 a.m., December 14, 2022 and 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 493.3 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 493.3, north of L/D 14. Mariners are urged to exercise caution in the area.

LNM: 40-22

**MILE 486.6 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 486.6. Mariners are urged to exercise caution in the area.

LNM: 40-22

**MILE 482.9 - L/D CLOSURE**

Commencing 7:00 a.m., January 3, 2023 and 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.

LNM: 44-22

**MILE 478.3 - BRIDGE REPAIRS**

I-280 Bridge; Due to pier repair work, a work barge will be moored channel ward along the right descending pier, daily from 7:00 a.m. until 6:00 p.m. The barge will be moved out of the channel at night. Mariners are encouraged to transit the bridge with caution.

LNM: 40-22

**MILE 475.9 - MILE 475.2 - DREDGE OPERATION**

Continuing until further notice, the M/V LAURA K., is conducting dredging operations/strike removal between approximate Mile 475.9 and 475.2, Linwood. Work will be conducted from 6:00 a.m. until 6:00 p.m., 7-days a week. The M/V LAURA K., will monitor VHF-FM Channel 7 or 13 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: 40-22

**MILE 289.4 - MILE 289.1 - CHANNEL CONDITION**

Shoaling has been reported mid-channel, between approximate Miles 289.4 and 289.1. Mariners are urged to exercise caution in the area.

LNM: 43-22

**MILE 194.0 - MILE 184.0 - DREDGE OPERATION**

Continuing until approximately November 14, 2022, the Dredge GOETZ is conducting dredging operations between approximate Miles 194.0 and 184.0, Upper and Lower Chain of Rocks Canal Entrance. Due to the channel width in the area, the river will be closed to navigation tows, to facilitate this operation. The river will be open for transit from 7:00 a.m. until 5:00 p.m. and will be closed for dredging from 5:00 p.m. until 7:00

**MILE 194.0 - MILE 184.0 - DREDGE OPERATION**

a.m. The Dredge GOETZ utilizes floating pontoon pipelines, anchor lines, small tender and skiffs, in support of operations. The Dredge GOETZ will monitor VHF-FM Channel 13, 16 or 82. Navigation interests should be alert for and abide by any special instructions that may be issued by the lockmaster.

LNM: 41-22

**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**

On November 22, 2022, from 6:00 a.m. until 6:00 p.m., L/D 27 (main and auxiliary chambers), in the vicinity of Mile 185.5, will be closed for dive inspections. Mariners should be alert for, and abide by, any special instructions that may be issued by the lockmaster.

LNM: 44-22

**MILE 183.0 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 183.0. Mariners are urged to exercise caution in the area.

LNM: 41-22

**MILE 175.0 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 175.0, along the nun buoy line. Mariners are urged to exercise caution in the area.

LNM: 41-22

**MILE 57.8 - MILE 55.8 - WEIR DEGRADATION/TRANSIT INSTRUCTIONS**

Continuing until further notice, Luhr Brothers, a contractor for the USACE, is conducting weir degradation operations between approximate Miles 57.8 and 55.8, Picayune Weir Field. Work will be conducted from 7:00 a.m. until 5:00 p.m., each day. The contact boat is the M/V SAM B., and will monitor VHF-FM Channel 13, 16 or 72 or at (618) 616-3978. No river closures are scheduled, but minor delays may occur. Transiting tows are requested to contact the M/V SAM B., in advance to make passing arrangements. Southbound tows are requested to make contact with the M/V SAM B., when at Teatable Light (LLNR-17245), Mile 68.7 and northbound tows when at Grays Point, Mile 47.0. Mariners are urged to transit the area at their slowest safe speed and proceed with caution, after passing arrangements have been made.

LNM: 44-22

**MISSOURI RIVER****MILE 397.6 - SUBMERGED OBSTRUCTIONS**

Submerged obstructions have been reported in the vicinity of Mile 397.6, underneath the Leavenworth Highway Bridge, Alternate Span. Mariners are urged to exercise caution in the area.

LNM: 16-22

**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

**MILE 19.3 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 19.3. Mariners are urged to exercise caution in the area.

LNM: 43-22

**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 31.7 - L/D CLOSURE**

Continuing until 6:00 p.m., December 16, 2022, the Montgomery L/D (primary chamber), in the vicinity of Mile 31.7, will be closed. The auxiliary chamber will be available to pass traffic, during this closure. Vessel pilots are requested to contact the L/D via VHF-FM Channel 13, at the normal arrival points. Mariners are urged to exercise caution in the area.

LNM: 39-22

**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 260.0 - DREDGE OPERATION**

Commencing November 8, 2022 and continuing until approximately November 30, 2022, Amherst-Madison Inc., will conduct dredging operations at a facility in the vicinity of Mile 260.0, RDB. Work will be conducted from 6:30 a.m. until 4:30 p.m., Monday through Friday. The contractors floating plant will consist of the M/V FRED R. SHEDD, a hopper barge and a barge mounted crane. During non-working hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V FRED R. SHEDD will monitor VHF-FM Channel 16 or 80. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

**MILE 260.0 - DREDGE OPERATION**

LNM: 44-22

**MILE 318.4 - DREDGE OPERATION**

Continuing until approximately November 22, 2022, Superior Marine Inc., is conducting dredging operations at a facility in the vicinity of Mile 318.4, LDB. The contractors floating plant will consist of the M/V MATTHEW T., a hopper barge and a barge mounted crane. Work will be conducted from 7:00 a.m. until 5:00 p.m., 7-days a week. During non-working hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V MATTHEW T., will monitor 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: 40-22

**MILE 355.6 - AIDS TO NAVIGATION**

Two can buoys have been reported not properly marking the channel in the vicinity of Mile 355.6, Portsmouth Bridge. Mariners are urged to exercise caution in the area.

LNM: 40-22

**MILE 466.0 - MILE 477.0 - SURVEY OPERATIONS**

Continuing until November 4, 2022, Duke Energy Ohio will conduct survey operations between approximate Miles 466.0 and 477.0 (east end site) and between approximate Miles 470.0 and 472.0 (west end site). A sonar survey of these sites will be performed adjacent to the riverbank (Ohio side), from a 20-25-foot survey vessel. This work will not require anchoring/spudding in the river. The survey for both sites will be completed in 2-3 days. There will be no interruption to navigation traffic, related to this work. Mariners are urged to exercise caution in the area.

LNM: 43-22

**MILE 531.5 - CHANNEL CONDITION/L/D TRANSIT INSTRUCTION**

Shoaling has been reported in the vicinity of Mile 531.5, Markland L/D lower approach. Attached as an enclosure to this LNM, is USACE Louisville District Notice 2022-055, survey drawing of the area, dated November 1, 2022. Tows with a 7-foot draft or greater are advised to use the main (1,200-foot) chamber when the Markland Gauge is at 12.0 feet. Tows utilizing the main chamber, are advised to "stay flat" on the long walls (river side approach wall), while entering and exiting the lower end of the locks, to avoid shoaling in the area. Mariners should make note of conditions, exercise caution when transiting the area and take all directions from the L/D operator.

LNM: 44-22

**MILE 586.0 - PARACHUTE OPERATIONS**

At 2:00 p.m., November 2, 2022, parachute operations will be held in the vicinity of Mile 586.0. On-scene safety boats will monitor VHF-FM Channel 13 or 16. Mariners may contact the event manager at (713) 444-1277, for additional information. Mariners are urged to exercise caution in the area, during the event period.

LNM: 44-22

**MILE 604.0 - AID TO NAVIGATION**

A can buoy has been reported not properly marking the channel and partially submerged in the vicinity of Mile 604.0. Mariners are urged to exercise caution in the area.

LNM: 41-22

**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 644.7 - MOORING CELL CONSTRUCTION**

Continuing until November 16, 2022, Nucor Steel will construct a mooring cell in the vicinity of Mile 644.7, Mead County, KY. The contractor's equipment will consist of a construction/crane barge. Construction will occur during daylight hours, 7-days a week. The construction barge will monitor VHF-FM Channel 6, 8, 13, 18 or 72, for additional information. Mariners are urged to exercise caution in the area.

LNM: 41-22

**MILE 720.7 - L/D CLOSURE**

Continuing until November 12, 2022, the Cannelton L/D (primary 1,200-foot chamber), in the vicinity of Mile 720.7, will be closed for repair.

LNM: 30-22

**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

**MILE 928.0 - MILE 929.0 - SUNK VESSEL**

A sunken dredge has been reported at a facility in the vicinity of Mile 929.0. Mariners are requested to transit between Mile 928.0 and 929.0, at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 44-22

**MILE 962.6 - DEMOLITION BLASTING/TRAFFIC RESTRICTIONS/NAVIGATION LANE CHANGE**

Attached as enclosures to this LNM, are USACE Louisville District Notice to Navigation Interest 2022-15, regarding demolition blasting, traffic restrictions and navigation lane changes at L/D 53, in the vicinity of Mile 962.6.

**MILE 962.6 - DEMOLITION BLASTING/TRAFFIC RESTRICTIONS/NAVIGATION LANE CHANGE**

LNM: 25-22

**MILE 964.4 - L/D CLOSURE**

Continuing until approximately November 2, 2022, the Olmsted L/D River Chamber, in the vicinity of Mile 964.4, is closed for repairs. The Land Chamber is being utilized during this closure.

LNM: 43-22

**MILE 967.0 - MILE 975.0 - CHANNEL CONDITION**

Shoaling has been reported between approximate Miles 967.0 and 975.0. Attached as enclosures to this LNM, are USACE Louisville District Notice to Navigation Interests 2022-049, transit advisory with surveys dated October 12, 2022.

LNM: 42-22

**MILE 972.0 - MILE 975.0 - DREDGE OPERATION - UPDATE**

Continuing until further notice, Luhrs Bros., Inc., is conducting dredging operations between approximate Miles 972.0 and 975.0. Mariners shall implement one-way traffic scheme and avoid meeting or overtaking in the area. The contractors floating plant will consist of the Dredge BILL HOLMAN and Tender Vessel ALABAMA. The Dredge BILL HOLMAN and Tender Vessel ALABAMA will monitor VHF-FM Channel 13. Mariners are requested to make passing arrangements with both vessels well in advance, due to the extreme low water conditions. Up-bound vessels shall check in at Cairo Point and down-bound vessels shall check in at Olmstead L/D. Mariners are requested to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made. Mariners should stay within the channel marked with physical and AIS aids to navigation and are urged to review the latest USACE surveys of the area, prior to transiting. Attached as an enclosure to this LNM, is USACE Louisville District Notice to Navigation Interests 2022-042, depicting the area and the placement of the electronic AIS aids to navigation.

LNM: 44-22

**TENNESSEE-TOMBIGBEE WATERWAY****MILE 386.7 - DREDGE OPERATION**

Continuing until approximately November 6, 2022, the Coastal Dredging Inc.'s Dredge COASTAL ROSE is conducting dredging operations in the vicinity of Mile 386.7, Wilkins Pool. Work will be conducted 24-hours a day, 7-days a week. Dredge spoils will be placed upland disposal area PB-04. 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: 43-22

**MILE 266.1 - L/D REPAIRS/DELAYS**

Continuing until approximately November 10, 2022, repair operations are being conducted at the Howell Heflin L/D, in the vicinity of Mile 266.1. Work will be conducted during daylight hours. Southbound tows 105 feet in width and greater, shall tie off and secure the bow of their tow, before entering the work area. Radio communications, instructions and approval shall be made between the boat captains and the lock. Mariners may experience minor delays throughout the duration of this project. Mariners may contact Mr. Roger Wilson, Jr., USACE Tennessee-Tombigbee Project Management Office at (662) 245-5500, for additional information.

LNM: 43-22

**MILE 468.0 - MILE 463.0 - MARINE EVENT/SPECIAL LOCAL REGULATION/RIVER CLOSURES**

On November 4, 2022 until November 6, 2022, from 6:00 a.m. until 6:00 p.m., each day, the Head of the Hooch rowing regatta, will be held between approximate Miles 468.0 and 463.0. The COTP Ohio Valley has established a Special Local Regulation, closing the river for this event, to ensure the safety of rowers involved in a regatta. Entry into this area during the event periods, is prohibited to all vessels, unless authorized by the COTP Ohio Valley. Mariners may contact the project manager at (423) 400-5312, for additional information.

LNM: 44-22

**TENNESSEE RIVER****MILE 72.5 - TRANSMISSION TOWER REPAIR/DIVE OPERATIONS**

Continuing until approximately December 16, 2022, the TVA is conducting transmission tower repairs in the vicinity of Mile 72.5. In conjunction with this operation, divers will be utilized. Work will be conducted from 7:00 a.m. until 6:00 p.m., Monday through Saturday. The floating plant will consist of the M/V RED WAGNER and 2 barges spud down around the towers. The TVA Police will have vessels on station during dive operations. The M/V RED WAGNER will monitor 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. Mariners may contact the TVA, for additional information.

LNM: 14-22

**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
8625	WRIGHT LIGHT	44.4	Left	Fl (2)R 5s	TR	TR
						44/22
*	*	*	*	*	*	* *

## SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up Down	(7) Remarks	
31217	BUZZI UNICEM EAST MOORING CELL LIGHT	433.2	Right	Fl W 2.5s		Private Aid.	44/22
*	*	*	*	*	*	*	
31217.01	BUZZI UNICEM CENTER MOORING CELL LIGHT	433.2	Right	Fl W 2.5s		Private Aid.	44/22
*	*	*	*	*	*	*	
31217.02	BUZZI UNICEM WEST MOORING DOLPHIN LIGHT	433.2	Right	Fl W 2.5s		Private Aid.	44/22
*	*	*	*	*	*	*	

## ENCLOSURES

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

L/D's closures/restrictions.

LNM: 34-22

**USACE Channel Status Reports**

Arkansas River Channel Status Reports.

LNM: 43-22

**WAMS Mobile River**

WAMS Questionnaire.

LNM: 44-22

**USACE Little Rock District Navigation Notice 22-47**

Vessel lockage and queue management, multiple L/D's.

LNM: 37-22

**USACE Louisville District Notice to Navigation Interest 2022-15**

Demolition blasting, traffic restrictions and navigation lane changes at L/D 53.

LNM: 25-22

**USACE Louisville District Notice 2022-055**

Survey drawing dated November 1, 2022.

LNM: 44-22

**USACE Louisville District Notice to Navigation Interests 2022-049**

Transit advisory with surveys dated October 12, 2022.

LNM: 42-22

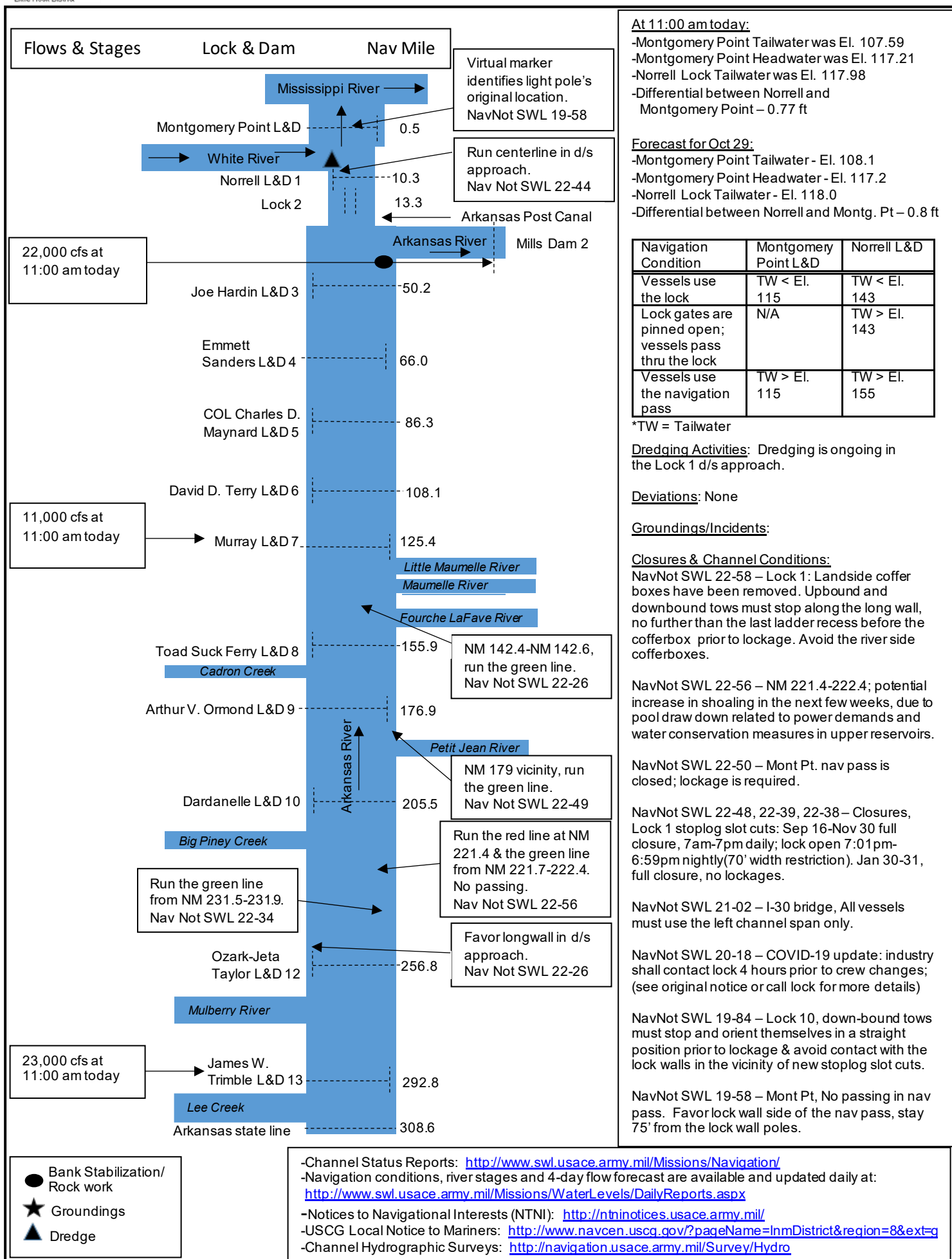
**USACE Louisville District Notice to Navigation Interests 2022-042**

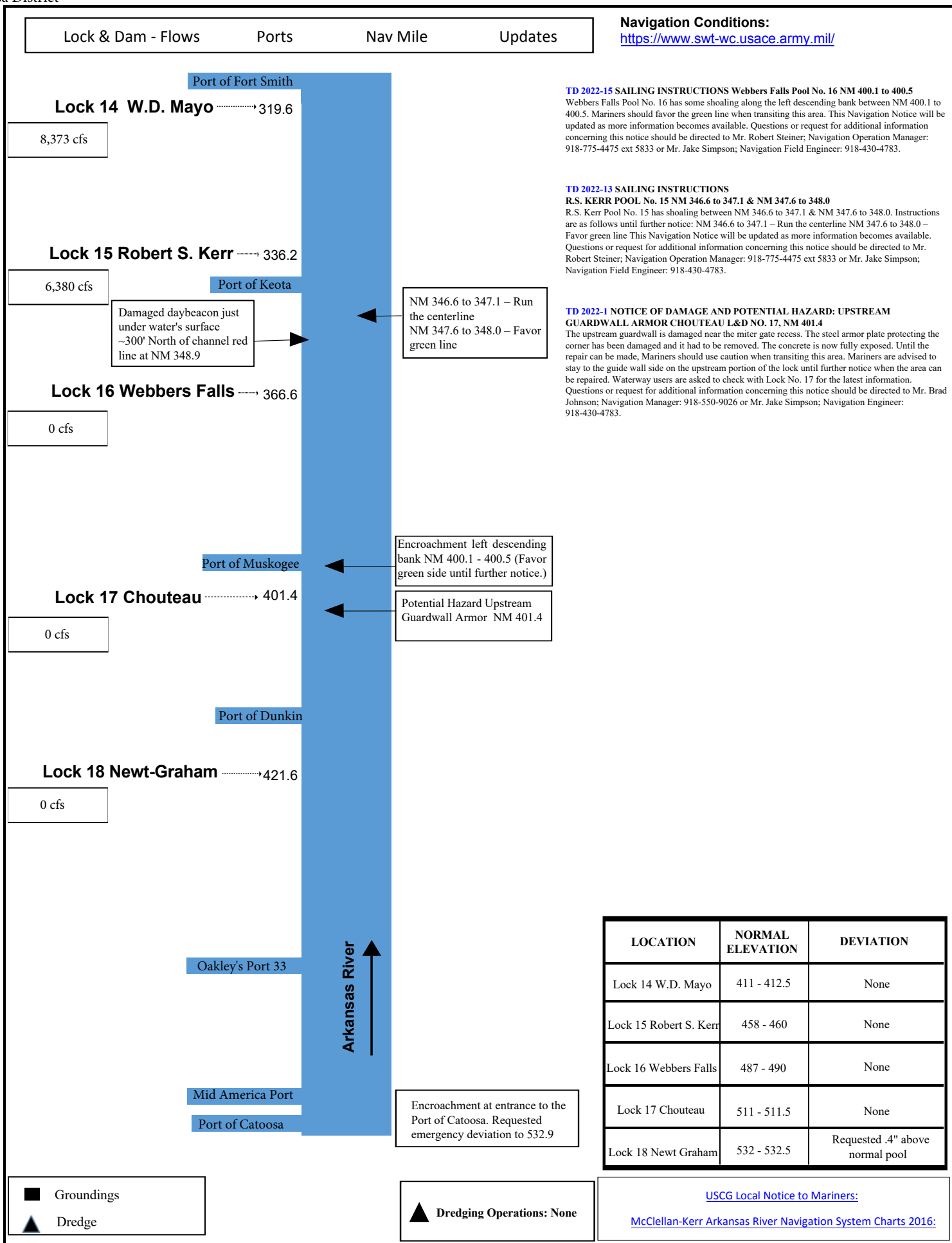
Placement of the electronic AIS Mile 972.0 - Mile 975.0, Ohio River.

LNM: 44-22

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)







Groundings

Dredge

**Dredging Operations: None**

USCG Local Notice to Mariners:

McClellan-Kerr Arkansas River Navigation System Charts 2016:

LOCATION	NORMAL ELEVATION	DEVIATION
Lock 14 W.D. Mayo	411 - 412.5	None
Lock 15 Robert S. Kerr	458 - 460	None
Lock 16 Webbers Falls	487 - 490	None
Lock 17 Chouteau	511 - 511.5	None
Lock 18 Newt Graham	532 - 532.5	Requested .4" above normal pool



## *Waterway Analysis & Management System*

Questionnaire for AL - the Mobile River to junction of Alabama/Tombigbee River.

Name/Company:

Phone:

Contact Person:

## Waterway or waterways you transit?

- |                   |       |         |             |
|-------------------|-------|---------|-------------|
| Vessel type used: | Type: | Draft:  | Tonnage:    |
|                   | Beam: | Length: | Horsepower: |
- Navigational Equipment used:
- How often do you transit during any given month? At night?
- What is your normal intended destination?
- What is your primary means of navigation while transiting? (i.e. Seaman's Eye, GPS, Radar)

## At Night?

6. What is your principal cargo? (i.e. petroleum, dry goods, personnel)
7. What Lateral Aids to Navigation would you recommend adding for the prescribed area? (i.e. Buoys, Daybeacons, Lights)
8. Would you recommend any Lateral Aids to Navigation be removed? If so, which one(s) and why?
9. Are tides or currents ever a problem, if so where?
11. Have you experienced communication problems, if so where and explain?

12. Have you had problems with charts and pubs?
13. Do you know of any specific danger/safety problems/issues? (shoals, hazards to navigation)
14. Comments: What are your recommendations for improvements or adjustments?

**Your assistance in this matter is greatly appreciated!**

Please mail your responses to, or contact:

Officer in Charge  
USCG ANT Mobile  
1500 15<sup>th</sup> Street  
Mobile, AL 36115

(251) 441-6244 (phone)  
Joshua.t.mcneill@uscg.mil (email)



**U.S. Army Corps  
of Engineers**  
Little Rock District

## **NAVIGATION NOTICE**

**Number SWL 22-47**

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**McClellan-Kerr Arkansas River Navigation System**

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**September 8, 2022**

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**In Reply Refer to: CESWL-OP**

P. O. Box 867

Little Rock, AR. 72203-0867

PH. 501-324-5739

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### **LOCKAGE QUEUE**

**LOCK 2 (NM 13.3), NORRELL LOCK (No. 1) NM 10.3**

**MONTGOMERY POINT LOCK (NM 0.5)**

**MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM**

Lock 1 operators will establish and distribute a lockage/queue management plan daily for Lock 2, Norrell Lock (No.1) and Montgomery Point Lock. This plan will manage condensed traffic during the open hours of operation through Lock 1 (Reference Navigation Notice 22-38).

Mariners will be required to call Lock 1 at 501-324-7341 or by marine radio on Channel 16 to establish their place in the daily queue.

#### **Downbound tows:**

The check-in location for all downbound traffic shall be the Pendleton Bridge (NM 22.6). After a downbound vessel has been set in queue, the vessel should wait near the designated waiting location (NM 15-17 or NM 19-20), until instructed to advance to Lock 2. Each afternoon, the next downbound vessel in queue may be locked through Lock 2 where it will be allowed to tie up to the downstream long wall at Lock 2 prepared for its turn at Lock 1.

#### **Upbound tows:**

The check-in location for all upbound traffic shall be Victoria Bend (on the Mississippi River). After an upbound vessel has been set in queue, it will be locked through Lock 1 in that order except during emergencies or other extenuating circumstances. Lock 1 operators will instruct upbound tows set in queue to proceed through the navigation pass (or lock through) at Montgomery Point Lock & Dam (MPLD) when space becomes available on the WREC for staging. Waiting locations for upbound vessels that have been instructed to proceed upstream of MPLD will be NM 3, Benzal Bridge (NM 7) or NM 9. Vessels staged at these locations are requested to remain in sequence and to

advance to the next waiting location when the vessel ahead of them departs that location. Each afternoon the next upbound vessel in queue should be secured at NM 9 and prepared to approach Lock 1 when instructed.

Lock 1 operators will e-mail each evening's lockage/queue management plan by 3pm daily. Anyone interested in receiving this daily e-mail should call Lock 1 and provide their email address. Requests may also be sent to the Lock 1 Supervisor, JD Hayes at [James.D.Hayes@usace.army.mil](mailto:James.D.Hayes@usace.army.mil).

Lock 1 will contact Lock 2 and MPLD as necessary to maintain order of the vessels to be locked. Helper boats (and changes thereto) must be coordinated with Lock 1 so the queue is not misdirected.

MPLD Phone # 501-324-7340

Lock 1 Phone # 501-324-7341

Lock 2 Phone # 501-324-7349

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](mailto:CESWL-OP-OM@usace.army.mil).

Christopher B. Roark  
Chief, Operations Division



U.S. Army Corps  
of Engineers  
Little Rock District

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## **NAVIGATION NOTICE**    Number SWL 22-21

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**McClellan-Kerr Arkansas River Navigation System**

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**May 25, 2022**

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**In Reply Refer to:** CESWL-OP  
P. O. Box 867  
Little Rock, AR. 72203-0867  
PH. 501-324-5739

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### **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 saw-cutting 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](mailto:CESWL-OP-OM@usace.army.mil).

Christopher B. Roark  
Chief, Operations Division

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# NAVIGATION NOTICE Number SWL 22-41

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**U.S. Army Corps  
of Engineers**  
Little Rock District

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**McClellan-Kerr Arkansas River Navigation System**

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**August 19, 2022**

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**In Reply Refer to: CESWL-OP**

P. O. Box 867

Little Rock, AR. 72203-0867

PH. 501-324-5739

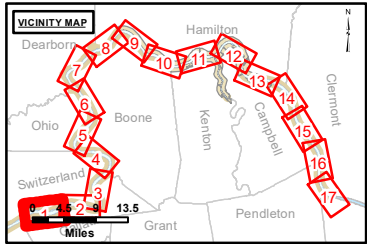
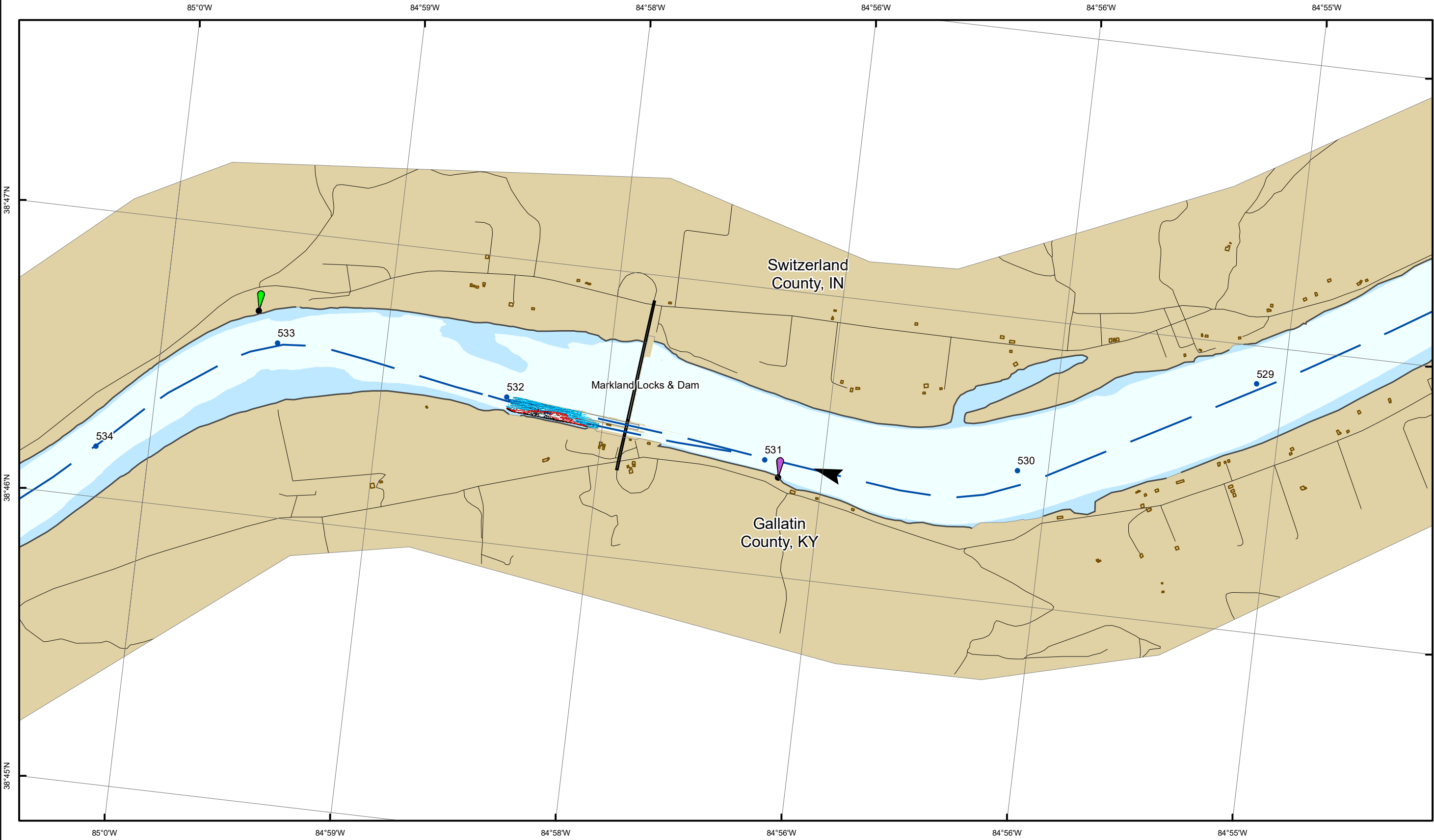
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## **SPECIAL LOCKING INSTRUCTIONS-UPDATE NORRELL LOCK (No. 1) NM 10.3 MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM**

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 [CESWL-OP-OM@usace.army.mil](mailto:CESWL-OP-OM@usace.army.mil).

Christopher B. Roark  
Chief, Operations Division



**LAYERS**

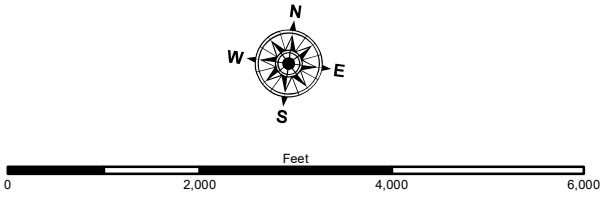
- < 0 (drying height)
- 0 - 9 ft
- 10 - 12 ft
- > 12 ft
- River Mile
- Sailing Line

**Navigation Lights**

- Green
- Red
- Junction

**TGT Points**

- Green Buoy
- Red Buoy



**NOTES:**  
Horizontal Coordinate System:  
North American Datum of 1983 (NAD83), projected to the  
State Plane Coordinate System (SPCS), Kentucky South Zone.  
Distance units in U.S. Survey Feet.  
  
Vertical Datum:  
Soundings are shown in feet and indicate depths below the  
project lower pool of EL. 420.0  
  
The information depicted on this map represents the results of  
a survey conducted on the date indicated and can only be  
considered to represent the general condition existing at that time.  
  
The location of navigation aids are based on and provided  
by the U.S. Coast Guard.

**US Army Corps  
of Engineers**  
District: CELRL

Distribution Liability: The data presented in this report is the result of data collection and processing for a specific US Army Corps of Engineers project. It is not to be used for any other purpose. As such, it is only valid for its intended use, content, time and location. The user is responsible for the accuracy of the data and any other information used in the report. The user is responsible for the accuracy of the data and any other information used in the report. The user is responsible for the accuracy of the data and any other information used in the report.

U.S. ARMY CORPS OF ENGINEERS LOUISVILLE DISTRICT		
Surveyed By	Plotted By	Checked By
_____	_____	_____
_____	_____	_____
_____	_____	_____

**Survey Information**  
**MARKLAND\_POOL\_OHIO\_RIVER**  
**OH\_LD\_MKL\_20221025\_CS\_531\_532\_SORT**  
**25 October 2022**

**Pool  
Reach  
Number  
1 of 17**





**US Army Corps  
of Engineers**  
Louisville District

# Notice to Navigation Interests

Notice No. 2022-015

Date: June 20, 2022

<http://www.lrl.usace.army.mil/Missions/CivilWorks/Navigation/Notices.aspx>

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In Reply Refer to: CELRL-OPT PO Box 59, Louisville, KY 40201 Telephone: 502-315-6694

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*LOUISVILLE DISTRICT*

## **LOCKS AND DAM 53**

## **TRAFFIC RESTRICTIONS AND NAVIGATION LANE CHANGE FOR DEMOLITION BLASTING**

## **OHIO RIVER**

The Corps of Engineers' contractor, CJ Mahan, will be working on the demolition of Locks and Dam 53 (Ohio River Mile 962.6) for the entire low water season of 2022. Explosives will be used for the demolition. Blasting will begin on or after 21 June 2022 and is expected to take place during periods when the river stage is below 26 feet on the Olmsted Locks and Dam Headwater gage. A blast may take place up to once every day (Monday – Saturday), conditions permitting. It will be necessary to close the river to traffic around L&D 53 while the contractor is in the process of loading the explosives and detonating the blast. These closures are expected to be 4 hours or less and will typically occur between 1000 and 1400 Central Time. The plan is to conduct the blast at approximately 1200 noon Central Time, after all vessels and personnel have cleared the blast area. A US Coast Guard safety zone will be enforced during loading and blasting activities. The exact details for each day that blasting will occur will be broadcast by the US Coast Guard in a Broadcast Notice to Mariners. Blasting is estimated to end late August 2022.

During this time, vessels will take all direction of the Olmsted Locks and Dam Control Tower.

Northbound vessels will be stopped at Olmsted Locks and Dam (Ohio River Mile 964.6) and southbound vessels at Ohio River Mile 961 upstream of L&D 53 so that there will be no vessels in the vicinity of L&D 53 when the blast is scheduled to occur. CJ Mahan will be operating 1 patrol boat upstream of L&D 53 when wickets are raised at Olmsted L&D and 2 patrol boats when wickets are lowered at Olmsted L&D. See attached drawing for the blasting safety zone. Once the blast has been completed and the all clear issued, the traffic will be released.

In the event that a misfire occurs, and the closure will extend beyond 4 hours, an immediate email notification will be sent out to industry representatives notifying them. A second email notification will be sent as soon as the misfire is cleared and traffic is released.

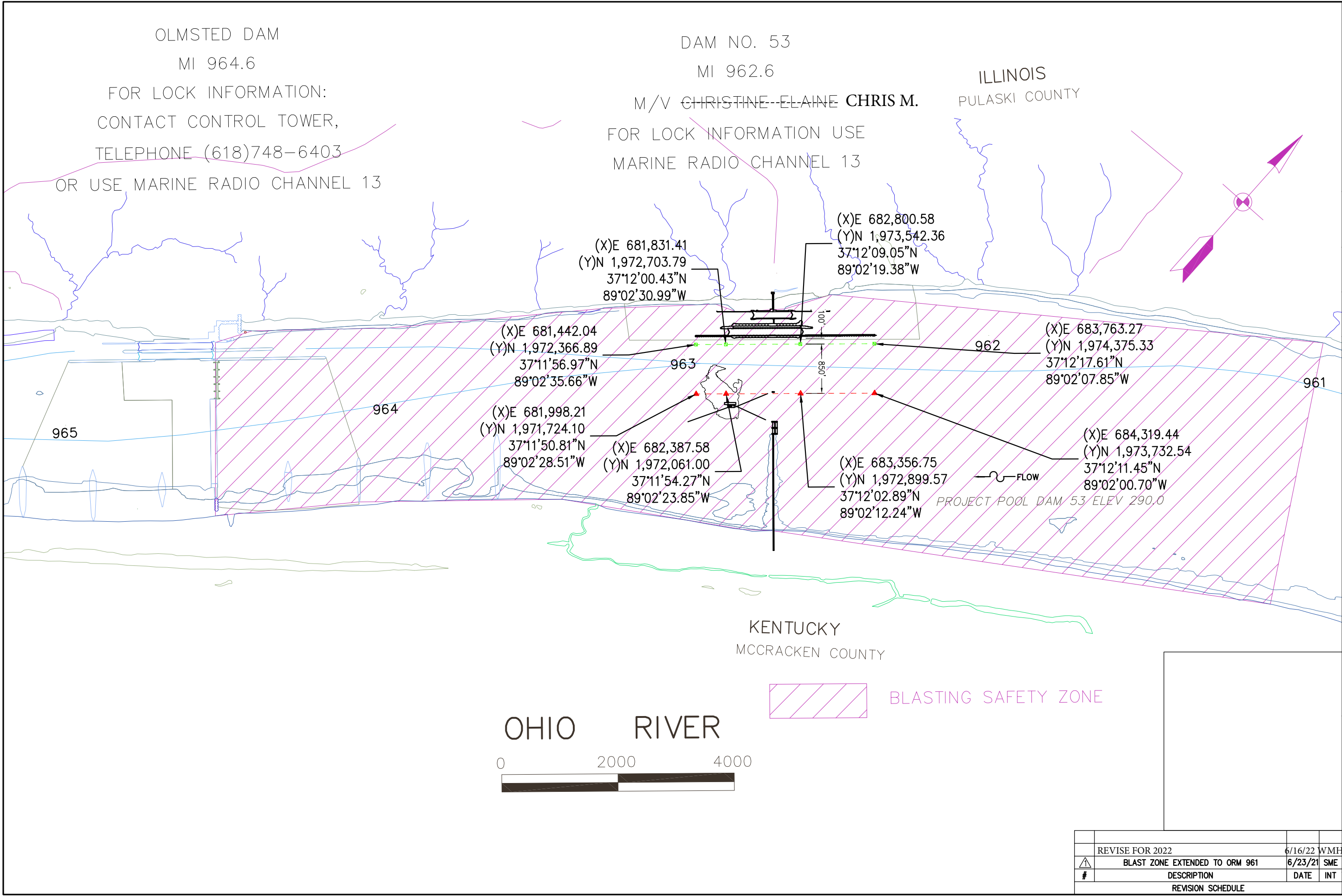
The navigation lane at L&D 53 (Ohio River Mile 962.6) will be approximately 850 feet in the center of the Navigation Pass to facilitate demolition activities as shown in the attached drawing.

All mariners must exercise caution when transiting. The contractor's vessel M/V Chris M. will be working in the area and can be reached on Marine Radio Channel 13.

/s/

Shawn Kenney  
Ch. Technical Support Branch

ISSUE DATE: 6/23/2021 Nav Chart\_R1.dwg



**C.J. Mahan**  
Construction Company  
250 N. Hartford Ave. - Columbus - Ohio - 43222

SCALE

REVIEWED

DATE

DRAWN

SME

DATE

10/20/20

NAVIGATION CHART  
LOCKS AND DAM 53 DEMOLITION - PHASE 2

W912QR-20-C-0031

C-20-0010

	REVISE FOR 2022	6/16/22	WME
⚠	BLAST ZONE EXTENDED TO ORM 961	6/23/21	SME
#	DESCRIPTION	DATE	INT
REVISION SCHEDULE			

1/1



US Army Corps  
of Engineers  
Louisville District

# Notice to Navigation Interests

Notice No. 2022 – 049

Date: October 14, 2022

<http://www.lrl.usace.army.mil/Missions/CivilWorks/Navigation/Notices.aspx>

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In Reply Refer to: CELRL-OPT PO Box 59, Louisville, KY 40201 Telephone: 502-315-6694

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*LOUISVILLE DISTRICT*

## OHIO RIVER

### RIVER MILES 967-975

### LOW WATER CONDITIONS

### DRAFT ADVISORY

Ohio River Miles 967-975: The navigation channel between Ohio River Miles 967 and 975 is experiencing unusually low water conditions. Mariners must take note of the conditions to determine the allowable draft depth at various gage readings.

The depths of water in this stretch of river, as indicated in a survey performed on October 12, 2022, are shown in the attached file titled “Notice 2022-049, Mile967-975\_based on 6 Cairo gage and 8 Olmsted Lower Gage. \_Survey Date 12 Oct 2022”. The depths in this drawing correspond to an assumed straight line slope in the river between a Cairo gage of 6.0 and Olmsted Locks and Dam Tailwater gage of 8.0. (Note that these gage levels are different from the customary gages used to generate maps in this stretch of the river; previous maps have used Cairo gage of 7.5 and Olmsted Locks and Dam Tailwater gage of 9.0.)

The table below shows approximate depths of water at the shallowest points in this stretch of river (around mile 968-969) for the corresponding gages listed. This is based on the attached survey results from October 12, 2022. Draft advisory is for 1’ of clearance under the keel. Actual gages and slope in the river may vary, and more refined interpolations for various combinations of variables may be possible, but this table provides an approximation only.

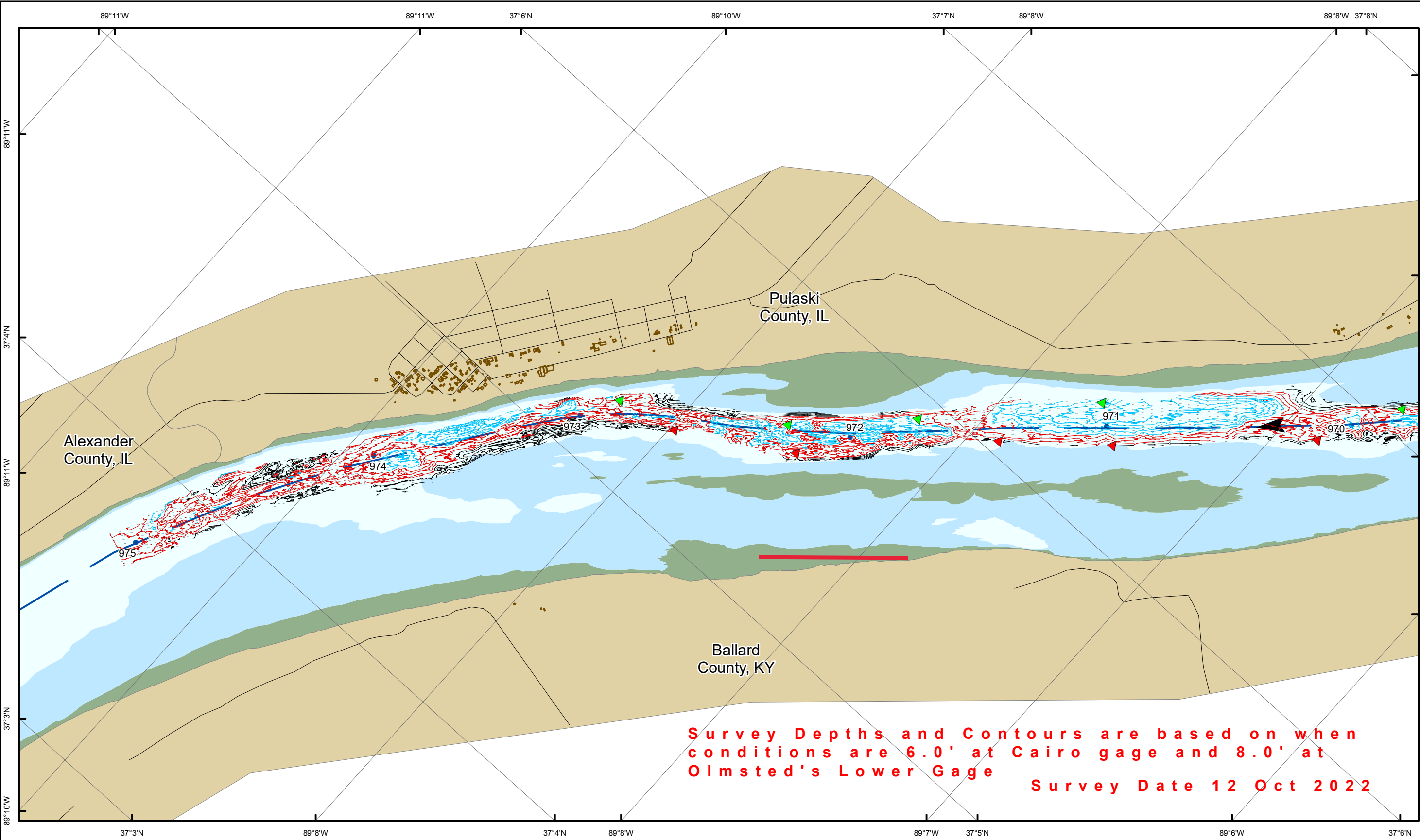
<b>Cairo Gage</b>	<b>Olmsted Tailwater Gage</b>	<b>Depth of Water in stretch between miles 967 and 975</b>	<b>Draft Advisory (1' clearance under keel)</b>
9.0 ft	11.0 ft	11.5 ft	10.5 ft
8.5 ft	10.5 ft	11.0 ft	10.0 ft
8.0 ft	10.0 ft	10.5 ft	9.5 ft
7.5 ft	9.5 ft	10.0 ft	9.0 ft
7.0 ft	9.0 ft	9.5 ft	8.5 ft
6.5 ft	8.5 ft	9.0 ft	8.0 ft
6.0 ft	8.0 ft	8.5 ft	7.5 ft
5.5 ft	7.5 ft	8.0 ft	7.0 ft
5.0 ft	7.0 ft	7.5 ft	6.5 ft
4.5 ft	6.5 ft	7.0 ft	6.0 ft
4.0 ft	6.0 ft	6.5 ft	5.5 ft
3.5 ft	5.5 ft	6.0 ft	5.0 ft
3.0 ft	5.0 ft	5.5 ft	4.5ft
2.5 ft	4.5 ft	5.0 ft	4.0 ft
2.0 ft	4.0 ft	4.5 ft	3.5 ft

Mariners should make note of conditions and exercise caution when transiting the area.

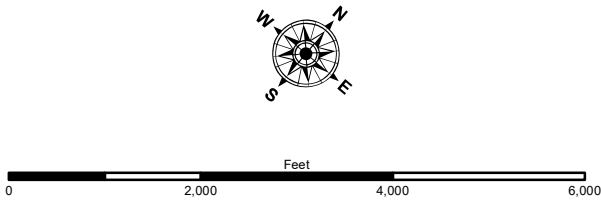
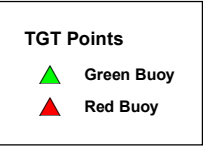
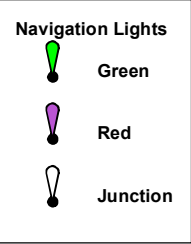
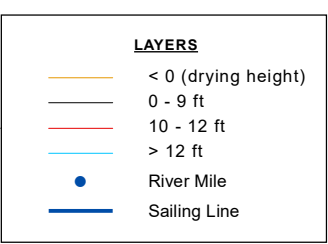
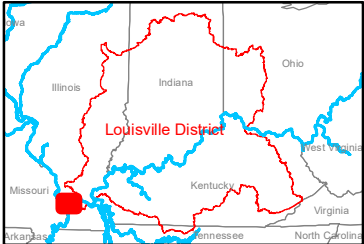
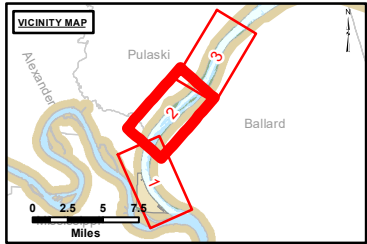
Information updates will be provided as dredging progresses and updated condition surveys become available.

/s/

Shawn Kenney  
Chief, Technical Support Branch



Survey Depths and Contours are based on when conditions are 6.0' at Cairo gage and 8.0' at Olmsted's Lower Gage  
Survey Date 12 Oct 2022



**NOTES:**  
Horizontal Coordinate System:  
North American Datum of 1983 (NAD83), projected to the  
State Plane Coordinate System (SPCS), Kentucky South Zone.  
Distance units in U.S. Survey Feet.  
  
Vertical Datum:  
~~Mean Sea Level (MSL) at the Cairo Gage~~  
~~Mean Sea Level (MSL) at the Olmsted's Lower Gage~~  
~~2.5 ft at Cairo gage and 8.0 ft at Olmsted's Lower gage~~  
  
The information depicted on this map represents the results of  
a survey conducted on the date indicated and can only be  
considered to represent the general condition existing at that time.  
  
The location of navigation aids are based on and provided  
by the U.S. Coast Guard.

US Army Corps  
of Engineers  
District: CELRL

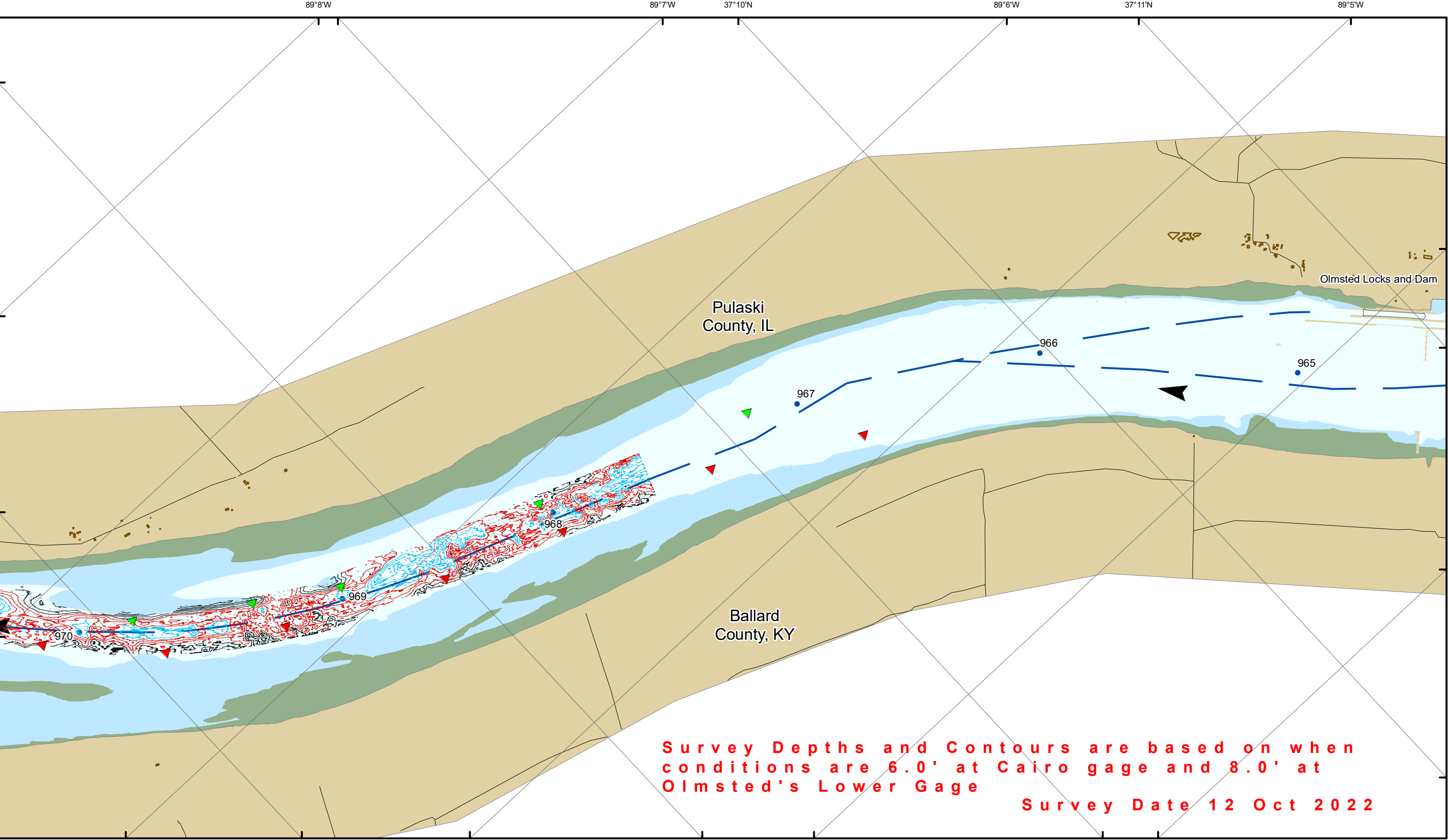
Distribution Liability: The data presented by this map is the result of data collection and processing for a specific US Army Corps of Engineers project. It is not intended for use in any other project. As such, it is only valid for its intended use, current time and place. The user is responsible for the validity of the data for any other purpose. The user is responsible for the validity of the data for any other purpose. The user is responsible for the validity of the data for any other purpose.

Surveyed By	Revised By	Checked By
_____	_____	_____
_____	_____	_____
_____	_____	_____

**Survey Information**  
CAIRO\_POOL\_OHIO\_RIVER  
OH\_LD\_CAI\_20221013\_OT\_967\_975\_SORT  
13 October 2022

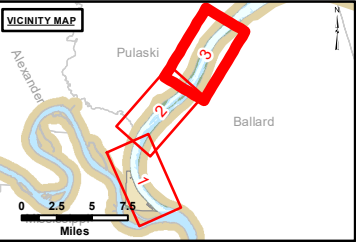
**Pool Reach Number 2 of 3**





Survey Depths and Contours are based on when conditions are 6.0' at Cairo gage and 8.0' at Olmsted's Lower Gage

Survey Date 12 Oct 2022



**LAYERS**

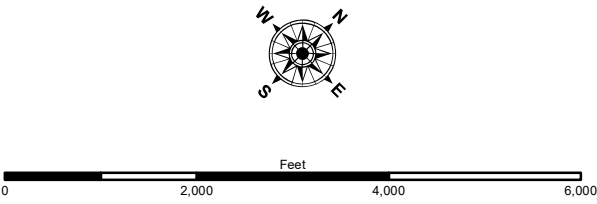
- < 0 (drying height)
- 0 - 9 ft
- 10 - 12 ft
- > 12 ft
- River Mile
- Sailing Line

**Navigation Lights**

- Green
- Red
- Junction

**TGT Points**

- Green Buoy
- Red Buoy



**NOTES:**  
Horizontal Coordinate System:  
North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Kentucky South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:  
~~NAVD83, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022~~

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

The location of navigation aids are based on and provided by the U.S. Coast Guard.

**US Army Corps of Engineers**  
District: CELRL

Distribution Liability: The data presented in this report is the result of data collection/processing for a specific US Army Corps of Engineers project. It is not to be used for any other purpose. As such, it is only valid for its intended use, current time and location. The user is responsible for the validity of the data for any other purpose. The user is responsible for the validity of the data for any other purpose. The user is responsible for the validity of the data for any other purpose.

U.S. ARMY CORPS OF ENGINEERS LOUISVILLE DISTRICT		
Surveyed By	Reviewed By	Checked By
_____	_____	_____
_____	_____	_____
_____	_____	_____

**Survey Information**

CAIRO\_POOL\_OHIO\_RIVER  
OH\_LD\_CAI\_20221013\_OT\_967\_975\_SORT  
13 October 2022

**Pool Reach Number 3 of 3**

