U.S. Department
of Homeland Security

**United States Coast Guard**

# LOCAL NOTICE TO MARINERS

## District 8 MRS Week: 47/20

# Mississippi River System

LIGHT LIST VOLUME V
NOTICE NUMBER 47 - 20
November 25, 2020

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2020 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 | 0489 - 20 (UM) | 0504 - 20 (UM) |
| Sector Lower Mississippi River | 0570 - 20 (LM) | 0583 - 20 (LM) |
| Sector Ohio Valley | 0517 - 20 (OV) | 0524 - 20 (OV) |
| OB DWB | 0154 - 20 (DWB) | 0155 - 20 (DWB) |

COAST GUARD DISTRICT 8, WATERWAYS, (504) 671-2327, 7:00 a.m. until 3:30 p.m. (CST)
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_2020.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
HOR - Horizontal Clearance

**I through O**

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MRASS - Marine Radio Activated Sound Signal
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting

**P through Z**

PRIV - Private Aid
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
W - White

HT - Height ODAS - Anchored Oceanographic Data Buoy 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
IAW - In Accordance With
h.p. - horse power
MPH - Miles Per Hour
TVA - Tennessee Valley Authority
INC - Incorperated

## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

### DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

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

LNM: 02-19

### WESTERN RIVERS FLOATING AIDS TO NAVIGATION

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

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

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

LNM: 16-19

### GPS TESTING

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

LNM: 07-19

### USACE NASHVILLE DISTRICT - SEMI-ANNUAL NAVIGATION MEETING

The USACE Nashville District will host a Navigation Meeting on December 1, 2020, from 10:00 a.m. until 12:15 p.m. Attached as enclosures to this LNM are the Notice to Navigation Interests 20-47 and the agenda for the meeting.

LNM: 46-20

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

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. Mariners are advised to monitor all gauge readings, for safe navigation. Mariners are requested to transit fleeting areas and fleets with as wide of berth as is safe. Mariners are requested to contact U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2784, to report areas of shoaling, hazardous conditions or missing aids to navigation.

LNM: 43-20

### ARKANSAS RIVER - L/D AVAILABILITY

Multiple L/D's on the Arkansas River, have varying states of availability and operations. Closures of locks will occur as local conditions warrant. Mariners are encouraged to contact the respective lock masters, for additional information regarding L/D closures or restrictions.

LNM: 36-19

### ARKANSAS RIVER - USACE CHANNEL STATUS REPORTS

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

LNM: 46-20

**MISSOURI RIVER - AIDS TO NAVIGATION**

All floating aids to navigation, maintained by the U.S. Coast Guard, have been withdrawn for the commercial navigation season. Mariners are urged to transit the Missouri River with caution and to utilize all U.S. Coast Guard Broadcasts, the Local Notice to Mariners and electronic chart displays, for navigation.

LNM: 47-20

**ARKANSAS RIVER - COVID-19/L/D RESTRICTIONS**

Due to the ongoing COVID-19 concerns, mariners are required to follow the below procedure for crew change out at all Arkansas River L/D's in the USACE Little Rock and Tulsa Districts: Industry shall contact the lock 4-hours in advance of anticipated crew change. The number and names of the crew will be provided along with delivery of supplies. No industry personnel shall be allowed inside USACE control houses or buildings during crew changes, except in the case of medical emergency. Crew changes will still be allowed on the lock wall but industry must go directly from the vehicle to the motor vessel. Industry personnel will be required to use their own facilities while navigating through the lock. The physical exchange of trip tickets from crew members to lock staff members will still not be allowed and must be communicated by some other means prior to transiting the lock. Questions or requests for additional information, concerning this notice, should be directed to USACE Little Rock District Office at (501) 324-5739 or at ceswl-op-om@usace.army.mil.

LNM: 42-20

**LOWER MISSISSIPPI RIVER/ARKANSAS RIVER/RED RIVER - CHANNEL CONDITION/SAFETY ADVISORY**

The COTP Lower Mississippi River has issued a Safety Advisory, due to higher than expected channel shoaling and sediment buildup. Mariners are advised to transit these rivers with caution, due to the hazardous conditions associated with missing or off station aids to navigation. Fleet operators should regularly check their fleets and immediately report barge breakaways to the U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2744, for further information or to report areas of concern.

LNM: 25-20

**UPPER MISSISSIPPI RIVER - L/D CLOSURES**

Attached as an enclosure to this LNM, is USACE St. Paul District Notice to Navigation Interests 20-02, regarding closures at multiple L/D's along the Upper Mississippi River.

LNM: 39-20

**UPPER MISSISSIPPI RIVER - LOWER MISSISSIPPI RIVER - CHANNEL CONDITIONS/SAFETY ADVISORY**

Low water conditions have been reported from approximate Mile 110.0, Upper Mississippi River to approximate Mile 869.0, Lower Mississippi River. Mariners are advised to review the latest USACE surveys of the area before transiting. The channel markers (buoys) are being repositioned based on best water and the availability of U.S. Coast Guard assets. Mariners may contact U.S. Coast Guard MSU Paducah at (270) 442-1621, for additional information.

LNM: 39-20

**L/D CLOSURES - USACE ROCK ISLAND DISTRICT**

Attached as an enclosure to this LNM, is USACE Rock Island District Notice to Navigation Interests 20-12066-2, regarding L/D closures/maintenance schedule for 2020-2021.

LNM: 46-20

## SECTION II - DISCREPANCIES

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

**DISCREPANCIES (FEDERAL AIDS)**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 225 | Murphys Island Light | STRUCT DEST | | 0600OV | 28/18 | |
| 280 | Karns Island Upper Light | STRUCT DEST | | 0651OV | 31/18 | |
| 930 | Riverside Light | LT IMCH | | 0149LM | 29/18 | |
| 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 | |

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|---|---|---|---|---|
| 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 |
| 1245 | Redland Light | STRUCT DEST | 0329LM | 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 |
| 1278 | Non Lateral Mark 309.8 | STRUCT DMGD | 0378LM | 35/19 |
| 1305 | Fort Smith Light | STRUCT DEST | 0383LM | 35/19 |
| 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 |
| 1410 | Lavaca Light | LT EXT/DAYMK MISSING | 0577LM | 47/19 |
| 1415 | Trustee Bend Cutoff Light | LT EXT/DAYMK MISSING | 0576LM | 47/19 |
| 1420 | Gun Club Lake Daybeacon | DAYMK MISSING | 0582LM | 47/19 |
| 1425 | Big Creek Light | DAYMK MISSING | 0581LM | 47/19 |
| 1427 | Big Creek Daybeacon | DAYMK MISSING | 0575LM | 47/19 |
| 1430 | Arbuckle Island Light | STRUCT DEST | 0091LM | 05/16 |
| 1435 | Clear Creek Light | DAYMK MISSING | 0584LM | 41/19 |
| 1445 | Crooked Slough Light | STRUCT DEST | 0583LM | 47/19 |
| 1455 | Mulberry River Daybeacon | STRUCT DEST | 0041UM | 11/17 |
| 1510 | Moores Creek Light | LT IMCH/STRUCT DMGD | 0394LM | 44/16 |
| 1515 | Roseville Daybeacon | DAYMK MISSING | 0604LM | 50/19 |
| 1520 | O'Kane Island Light | LT IMCH/STRUCT DMGD | 0393LM | 44/16 |
| 1525 | Alix Bottom Light | STRUCT DEST | 0605LM | 50/19 |
| 1530 | County Line Daybeacon | STRUCT DEST | 0606LM | 50/19 |
| 1532 | Non Lateral Mark 246.3 | DAYMK MISSING | 0607LM | 50/19 |
| 1535 | Kalamazoo Light | DAYMK MISSING | 0608LM | 50/19 |
| 1562 | Non Lateral Mark 236.3 | DAYMK MISSING | 0609LM | 50/19 |
| 1615 | Dublin Daybeacon | STRUCT DEST | 0610LM | 50/19 |
| 1650 | Bunker Hill Upper Daybeacon | STRUCT DEST | 0639LM | 51/19 |
| 1660 | Bunker Hill Lower Daybeacon | STRUCT DEST | 0643LM | 51/19 |
| 1695 | Dardanelle Reach Light | DAYMK DMGD | 0204LM | 31/15 |
| 1697 | Non Lateral Mark 201.4 | STRUCT DEST | 0200LM | 41/18 |
| 1700 | Elberta Light | DAYMK MISSING | 0611LM | 50/19 |
| 1705 | Old Neely Daybeacon | DAYMK MISSING | 0612LM | 50/19 |
| 1708 | Non Lateral Mark 197.9 | STRUCT DEST | 0052LM | 13/17 |
| 1710 | Point Bar Cutoff Light | DAYMK MISSING | 0613LM | 50/19 |
| 1715 | Hola Bend Cutoff Light | DAYMK MISSING | 0614LM | 50/19 |
| 1725 | Reeds Ferry Light | DAYMK MISSING | 0615LM | 50/19 |
| 1733 | Non Lateral Mark 189.8 | DAYMK MISSING | 0616LM | 50/19 |
| 1735 | Sweeden Island Light | LT EXT/DAYMK MISSING | 0617LM | 50/19 |

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| 1738 | Non Lateral Mark 188.8 | DAYMK MISSING | 0618LM | 50/19 |
| 1740 | Galla Creek Light | DAYMK MISSING | 0619LM | 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 |
| 1830 | Cypress Creek Light | LT IMCH/DAYMK DMGD | 0632LM | 51/19 |
| 1835 | Morrilton Cutoff Light | DAYMK MISSING | 0633LM | 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 |
| 1900 | Stanley Bar Light | DAYMK DMGD | 0559LM | 45/19 |
| 1903 | Non Lateral Mark 150.9 | DAYMK MISSING | 0560LM | 45/19 |
| 1905 | Hickman Bend Light | DAYMK DMGD | 0561LM | 45/19 |
| 1910 | Bigelow Light | DAYMK MISSING | 0562LM | 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 |
| 1945 | Devils Bend Light | LT IMCH | 0212LM | 43/18 |
| 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 |
| 2005 | Crystal Hill Light | LT IMCH | 0047LM | 12/17 |
| 2030 | Burns Park Light | STRUCT DEST | 0514LM | 42/19 |
| 2045 | Waterworks Bend Light | DAYMK DMGD | 0515LM | 42/19 |
| 2125 | Fourche Place Cutoff Light | LT EXT | 0523LM | 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 |
| 2173 | Non Lateral Mark 99.0 | DAYMK MISSING | 0638LM | 51/19 |
| 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 |
| 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 |

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|---|---|---|---|---|
| 4340 | Devils Elbow Light | STRUCT DEST | 0306OV | 16/18 |
| 4390 | Crooked Creek Light | STRUCT DEST/TRUB | 0383OV | 36/16 |
| 4500 | Kuttawa Bar Light | STRUCT DEST | 0243OV | 12/18 |
| 4505 | Money Cliff Light | STRUCT DEST | 0364OV | 19/18 |
| 7035 | Drolls Point Light | STRUCT DEST/TRLB | 0233UM | 23/20 |
| 7585 | Frederick Light | STRUCT DEST | 0539UM | 29/19 |
| 7650 | Briggs Landing Light | LT EXT/STRUCT DMGD | 0890UM | 51/19 |
| 8840 | Nine Mile Creek Light | STRUCT DEST | 0699OV | 33/18 |
| 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 |
| 9456 | Six Mile Cut Lower Daybeacon | STRUCT DEST | 0518UM | 47/18 |
| 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 |
| 10195 | Dean Island Light | REDUCED INT | 0327LM | 33/19 |
| 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 |

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|---|---|---|---|---|
| 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 |
| 11250 | Belle Island Corner Daybeacon | STRUCT DEST/TRDBN | 0134LM | 22/15 |
| 11270 | Cabin Teele Light | STRUCT DEST | 0452LM | 38/19 |
| 11270 | Cabin Teele Light | STRUCT DMGD | 0079LM | 12/14 |
| 11275 | Marshall Point Cut-Off Daybeacon | STRUCT DEST | 0453LM | 38/19 |
| 11280 | Joseph Henry Daybeacon | STRUCT DEST | 0454LM | 38/19 |
| 11300 | Kings Point Light | LT EXT | 0337LM | 35/16 |
| 11305 | Centennial Island Light | LT EXT | 0338LM | 35/16 |
| 11395 | Cypress Bunch Light | STRUCT DEST | 0461LM | 39/19 |
| 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 |
| 11495 | Hart Light | LT IMCH/DAYMK DMGD | 0469LM | 39/19 |
| 11505 | Old Levee Light | LT IMCH/DAYMK DMGD | 0470LM | 39/19 |
| 11520 | Ashland Light | LT IMCH/DAYMK DMGD | 0471LM | 39/19 |
| 11530 | Hole In The Wall Light | LT IMCH/REDUCED INT | 0472LM | 39/19 |
| 11540 | Giles Bend Cut-Off Light | STRUCT DEST | 0171LM | 28/17 |
| 11700 | Fort Adams Light | STRUCT DEST | 0402LM | 36/19 |
| 11795 | Morganza Crevasse Light | STRUCT DEST | 0400LM | 36/19 |
| 11835 | Bayou Sara Bend Light | STRUCT DEST | 0399LM | 36/19 |
| 11860 | Port Hudson Light | STRUCT DEST | 0581NOLA | 36/19 |
| 11900 | Devils Swamp Light | STRUCT DEST | 0397LM | 36/19 |
| 11940 | Ben Burman Light | STRUCT DEST | 0549LM | 44/19 |
| 12677 | Island 21 Daybeacon | STRUCT DEST | 0503UM | 27/19 |

| | | | | |
|---|---|---|---|---|
| 13165 | Lock 5A Light | LT EXT | 0172UM | 20/20 |
| 13230 | Island 74 Light | STRUCT DEST/TRUB | 0380UM | 34/20 |
| 13430 | Root River Upper Light | LT EXT | 0172UM | 20/20 |
| 13510 | Perry Ruby Light | STRUCT DEST | 0061UM | 12/17 |
| 13720 | Crooked Slough Head Daybeacon | STRUCT DEST/TRUB | 0482UM | 26/19 |
| 13725 | Crooked Slough Head Light | STRUCT DEST/TRUB | 0482UM | 26/19 |
| 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 |
| 14055 | Milkmans Island Light | LT EXT | 0172UM | 20/20 |
| 14095 | Island 214 Light | STRUCT DEST/TRLB | 0101UM | 19/18 |
| 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 |
| 15170 | Edwards Island Upper Light | STRUCT DEST/TRUB | 0403UM | 26/16 |
| 15255 | Bakers Point Light | STRUCT DEST | 0131UM | 21/18 |
| 16910 | Ste. Genevieve Island Light | STRUCT DEST | 0557UM | 30/19 |
| 17790 | Snyder Bend Upper Daybeacon | STRUCT DEST | 0863UM | 48/19 |
| 17795 | Snyder Bend Daybeacon | DAYMK DMGD | 0050UM | 08/19 |
| 17825 | Hutchinson Daybeacon | DAYMK DMGD | 0050UM | 08/19 |
| 18545 | Wagons Landing Daybeacon | STRUCT DEST | 0445UM | 41/20 |
| 18580 | Nebraska Bend Daybeacon | STRUCT DEST | 0445UM | 41/20 |
| 18765 | Little Nemaha River Daybeacon | STRUCT DEST | 0556UM | 49/18 |
| 18830 | Indian Cave Bend Lower Daybeacon | STRUCT DEST | 0463UM | 26/19 |
| 18840 | Corning Landing Daybeacon | STRUCT DEST | 0464UM | 26/19 |
| 18850 | Fargo Daybeacon | STRUCT DEST | 0464UM | 26/19 |
| 18860 | Lower Cottier Bend Daybeacon | STRUCT DEST | 0332UM | 29/20 |
| 19030 | Myers Daybeacon | STRUCT DEST | 0464UM | 26/19 |
| 23285 | Cluster Upper Light | STRUCT DEST | 0721OV | 34/18 |
| 24110 | Old Lock No. 17 Lower Daybeacon | STRUCT DEST | | 39/20 |
| 29231.35 | Westdale Lower Daybeacon | DAYMK DMGD | | 36/20 |
| 29236.07 | Bull Upper Daybeacon | STRUCT DEST | | 36/20 |
| 29240.5 | Crain Daybeacon | STRUCT DEST | | 36/20 |
| 29241.2 | Smith Island Daybeacon | DAYMK MISSING | | 36/20 |
| 29256.3 | Choctaw Daybeacon | STRUCT DEST | | 36/20 |
| 29256.4 | Luella Daybeacon | DAYMK DMGD | | 36/20 |
| 29257.6 | Bourdeaux Upper Daybeacon | STRUCT DEST | | 36/20 |
| 29257.7 | Bourdeaux Lower Daybeacon | STRUCT DEST | | 36/20 |
| 29258 | Ash Daybeacon | STRUCT DEST | | 36/20 |
| 29258.1 | Bayou Natachie Daybeacon | DAYMK MISSING | | 36/20 |
| 29258.2 | Red Bayou Daybeacon | STRUCT DEST | | 36/20 |
| 29258.4 | Lock Three Upper Daybeacon | STRUCT DMGD | | 36/20 |
| 29272 | Deloges Middle Daybeacon | DAYMK IMCH | | 36/20 |
| 29340 | England Daybeacon | STRUCT DEST | | 36/20 |
| 29380 | Alexandria Daybeacon | STRUCT DEST | | 36/20 |

| | | | | |
|---|---|---|---|---|
| 29450 | Lock Two Upper Daybeacon | DAYMK MISSING | | 36/20 |
| 29467 | Hog Lake Daybeacon | STRUCT DEST | | 36/20 |
| 29475 | Once More Daybeacon | STRUCT DEST | | 36/20 |
| 29500 | Schampinol Lake Daybeacon | DAYMK DMGD | | 36/20 |
| 29535 | Johnson Lake Daybeacon | STRUCT DEST | | 37/20 |
| 29540 | Johnson Bayou Daybeacon | STRUCT DEST | | 37/20 |
| 29547 | Hadden Fort Middle A Daybeacon | MISSING | 0436LM | 41/11 |
| 29555 | Hadden Fort Lower Daybeacon | STRUCT DEST | | 37/20 |
| 29565 | Brouillette Daybeacon | STRUCT DEST | | 37/20 |
| 29575 | Lake St. Agnes Daybeacon | STRUCT DEST | | 37/20 |
| 29597 | Larto Middle Daybeacon | STRUCT DEST | 0049LM | 12/17 |
| 29600 | Larto Bayou Daybeacon | STRUCT DEST | 0050LM | 12/17 |
| 29605 | Lorran Lake Upper Daybeacon | STRUCT DEST | | 37/20 |
| 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 |
| 30600 | Half Moon Foot Light | STRUCT DEST/TRLB | 0824OV | 01/18 |
| 31995 | Dry Creek Light | LT IMCH | 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 |
| 32585 | Pine Bluff Light | STRUCT DEST | 0308OV | 19/19 |
| 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 |
|---|---|---|---|---|---|---|
| 18425 | Platte River Lower Daybeacon | REBUILT/REMAINS | | | 29/20 | 47/20 |
| 18475 | Silver Daybeacon | REBUILT/REMAINS | | | 35/20 | 47/20 |
| 18480 | Rock Bluff Daybeacon | REBUILT/REMAINS | | | 13/20 | 47/20 |
| 18490 | Calumet Bend Daybeacon | REBUILT/REMAINS | | | 35/20 | 47/20 |
| 18505 | Pin Hook Daybeacon | REBUILT/REMAINS | | | 29/20 | 47/20 |
| 18525 | Van Horn Dike Daybeacon | REBUILT/REMAINS | | | 29/20 | 47/20 |
| 18630 | Shoemaker Daybeacon | REBUILT/REMAINS | | | 35/20 | 47/20 |

| | | | | |
|---|---|---|---|---|
| 18640 | Barney Bend Daybeacon | WATCHING PROPERLY | 13/20 | 47/20 |
| 18650 | Ruths Daybeacon | REBUILT/REMAINS | 35/20 | 47/20 |
| 18670 | Nishnabotna Lower Daybeacon | REBUILT/REMAINS | 29/20 | 47/20 |
| 18680 | Peru Bend Lower Daybeacon | REBUILT/REMAINS | 35/20 | 47/20 |
| 18755 | Langdon Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 18775 | Aspinwall Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 18780 | Morgan Bend Daybeacon | REBUILT/REMAINS | 49/18 | 47/20 |
| 18790 | Edwards Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 18795 | Morgan Bend Lower Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 18800 | Yellow House Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 18805 | Lincoln Bend Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 18990 | Mill Creek Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19000 | Tarkio Lower Daybeacon | REBUILT/REMAINS | 28/19 | 47/20 |
| 19015 | Wolf Creek Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19020 | Forbes Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19040 | Horton Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19045 | Forbes City Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19050 | Forbes City Lower Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19085 | Crawford Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19095 | Dallas Lower Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19100 | Nodaway Daybeacon | REBUILT/REMAINS | 26/19 | 47/20 |
| 19195 | Contrary Daybeacon | REBUILT/REMAINS | 16/19 | 47/20 |
| 19220 | Geary Bend Daybeacon | REBUILT/REMAINS | 27/19 | 47/20 |
| 19265 | Atchison Daybeacon | REBUILT/REMAINS | 27/19 | 47/20 |
| 19305 | Atchison Lower Daybeacon | REBUILT/REMAINS | 16/19 | 47/20 |
| 29265 | Deloges Bluff Upper Daybeacon | REBUILT/REMAINS | 36/20 | 47/20 |
| 29287 | BOYCE LAKE LIGHT | REBUILT/RECOVERED | 36/20 | 47/20 |

**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 | |
| 6580 | Consolidated Grain & Barge Lights (2) | LT EXT | | | 41/14 | |

| | | | | |
|---|---|---|---|---|
| 6635 | Flint Hills Dock Lights (2) | LT EXT | 0429-14 UM | 41/14 |
| 6650 | S. T. Services Terminal Lights (2) | LT EXT | | 41/14 |
| 6695 | Continental Grain Company Light | LT EXT | | 41/14 |
| 6700 | Cargill Lights (3) | 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 |
| 8095 | Pere Marquette Boat Harbor Light | LT EXT | 0013-15 UM | 04/15 |
| 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 |
| 19300 | Bartlett Grain Dock Light | LT EXT | | 44/14 |
| 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 |
| 24005 | Bens Run Light | LT EXT | | 03/20 |
| 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 |
| 26860 | Dupont Chemical Lights (2) | LT EXT | 0330-18 OV | 17/18 |
| 27300 | American Electric Power Lights (7) | LT EXT | 0245-17 OV | 12/18 |
| 32550 | Paris Landing State Park Lights (2) | Status Unreported | 0452-20 OV | 38/20 |
| 32900 | Ergon Dock Lights (2) | LT IMCH | | 17/13 |

**DISCREPANCIES (PRIVATE AIDS) CORRECTED**

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

**None**

**PLATFORM DISCREPANCIES**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|

**None**

**PLATFORM DISCREPANCIES CORRECTED**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|

**None**

## SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

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

new position.

**TEMPORARY CHANGES**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|---|
| 8540 | Blaines Island Light | DISCONTINUED | | | 39/20 | |
| 8840 | Nine Mile Creek Light | DISCONTINUED | | | 11/18 | |
| 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 |
|---|---|---|---|---|---|---|

**None**

**PLATFORM TEMPORARY CHANGES**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|

**None**

**PLATFORM TEMPORARY CHANGES CORRECTED**

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|---|---|---|---|---|---|

**None**

## SECTION V - ADVANCE NOTICES

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

**SUMMARY OF ADVANCED APPROVED PROJECTS**

| Approved Project(s) | Project Date | Ref. LNM |
|---|---|---|

**None**

**Advance Notice(s)**

**None**

## SECTION VI - PROPOSED CHANGES

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

**PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

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

**None**

**Proposed Change Notice(s)**

**None**

## SECTION VII - GENERAL

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

**ALLEGHENY RIVER**
**MILE 15.5 - MILE 14.7 - TEMPORARY PRIVATE AIDS TO NAVIGATION**

**ALLEGHENY RIVER**
**MILE 15.5 - MILE 14.7 - TEMPORARY PRIVATE AIDS TO NAVIGATION**

GenOn Power Midwest L.P., at the Cheswick Generating Station, has reported the installation of 7 Temporary Special Lighted Buoys located outside of the navigation channel between approximate Miles 15.5 and 14.7, Allegheny County, Cheswick, Pennsylvania. The 7 Temporary Special Lighted Buoys will be deployed seasonally to perform a scientific study until April 2022. Any questions or inquiries should be directed to: GenOn Power Midwest LP, P.O. Box 65, Cheswick, PA 15024 – Mr. William McGraw at (724) 275-1595 or navigation safety concerns should be directed to U.S. Coast Guard MSU Pittsburgh at (412) 221-0807, extension 227 or via email at: MSUPittsburghPrevention@uscg.mil. Mariners are advised to exercise caution in this vicinity and to completely avoid navigating outside of the navigable channel in the area.

LNM: 13-20

**MILE 0.8 - BRIDGE MAINTENANCE**

Commencing November 30, 2020 and continuing until December 2, 2020, a construction barge will be utilized at the Ninth Street Bridge, in the vicinity of Mile 0.8. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution. Mariners may contact the on-scene project coordinator at (724) 591-1502, for additional information.

LNM: 47-20

**MILE 0.8 - BRIDGE MAINTENANCE**

Ninth Street Bridge; Due to ongoing work, the vertical clearance may be reduced by 1-foot below low steel. Mariners are urged to transit the bridge with caution.

LNM: 46-20

**MILE 0.25 - BRIDGE MAINTENANCE**

On December 2-3, 2020, a construction barge will be utilized at the Duquesne Bridge, in the vicinity of Mile 0.25. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution. Mariners may contact the on-scene project coordinator at (724) 591-1502, for additional information.

LNM: 47-20

**ARKANSAS RIVER**
**MILE 118.5 - BRIDGE REPAIR/NAVIGATION**

I-30 Bridge; Due to work on the upstream left descending pier protection cell, a crane barge will occupy the left descending navigation channel span starting at 7:00 a.m., November 30, 2020. All navigation transiting through the I-30 bridge will be required to use the right descending navigation span. The assist vessel M/V MISS PAM will be available 24-hours a day, 7-days a week and can be contacted via VHF-FM Channel 13 or 16.

LNM: 47-20

**MILE 107.9 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 107.9, from the long wall in the vicinity of Mile 107.9, David D. Terry L/D 6, down-bound exit channel. Water depths of 8 feet have been reported in the area. Mariners are urged to exercise caution in the area.

LNM: 43-20

**MILE 50.2 - L/D DELAYS**

Commencing December 6, 2020 and continuing until December 13, 2020, from 7:00 a.m. until 5:30 p.m., each day, intermittent delays can be expected at the Joe Hardin L/D in the vicinity of Mile 50.2, for repairs. The repairs are expected to be completed as scheduled, however, unforeseen issues could require additional time. Mariners may contact USACE Little Rock District at (501) 324-5739 or via e-mail at ceswl-op-om@usace.army.mil, for additional information.

LNM: 47-20

**MILE 31.1 - L/D REPAIRS**

Continuing until approximately December 15, 2020, repairs will be conducted at the Winfield L/D in the vicinity of Mile 31.1. During these repairs, the L/D will be available to pass traffic.

LNM: 47-20

**BLACK WARRIOR RIVER - TOMBIGBEE WATERWAY**
**MILE 321.0 - AID TO NAVIGATION**

A can buoy has been reported partially submerged in the vicinity of Mile 321.0, approximately 300 feet north of the Fosters Landing Boat Ramp. Mariners are urged to exercise caution in the area.

LNM: 45-20

**CUMBERLAND RIVER**
**MILE 233.0 - AID TO NAVIGATION**

A submerged buoy has been reported in the vicinity of Mile 233.0, RDB. Mariners are urged to exercise caution in the area.

LNM: 43-20

**MILE 129.9 - BRIDGE REPLACEMENT**

State Route 13 Bridge Replacement; Substructure construction is ongoing both sides of the river. The floating plant may at times be moored at edge of navigation channel. A minimum of 250 feet of horizontal clearance will be maintained at all times. Mariners may contact onsite workboat M/V FALCON via VHF-FM Channel 13 or 16, or at (870) 377-1889, for more information.

LNM: 31-18

**MILE 129.9 - BRIDGE DEMOLITION**

SR-13 Bridge; Explosive demolition of the old SR-13 Bridge will occur December 7, 2020, at 7:00 a.m. Immediately following the demolition the channel will be blocked for up to 24-hours, while debris recovery is completed. Mariners may contact Jensen Construction via VHF-FM Channel 13 or 16 or telephone at (515) 290-0591, for additional information.

**MILE 129.9 - BRIDGE DEMOLITION**

LNM: 47-20

**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 220.4 - MILE 218.7 - DREDGE OPERATION - UPDATE**

The Dredge BARRY J., has completed dredging operations between approximate Miles 220.4 and 218.7, both LDB and RDB, Spring Valley.

LNM: 47-20

**MILE 172.3 - AID TO NAVIGATION**

A buoy has been reported not properly marking the channel, mid-channel, in the vicinity of Mile 172.3. Mariners are urged to exercise caution in the area.

LNM: 45-20

**MILE 170.5 - AID TO NAVIGATION**

A can buoy has been reported not properly marking the channel, along the nun buoy line, in the vicinity of Mile 170.5. Mariners are urged to exercise caution in the area.

LNM: 45-20

**MILE 162.7 - BRIDGE MAINTENANCE**

Murray Baker Bridge; Vertical clearance is reduced to approximately 62.5 feet above normal pool stage, due to containment system. During periods of high water containment system will be raised flush with low steel of the bridge.

LNM: 02-20

**MILE 161.8 - DREDGE OPERATION**

Continuing until approximately November 26, 2020, the M/V MIDWEST FOUR is conducting dredging operations in the vicinity of Mile 161.8. Work will be conducted from 7:00 a.m. until 4:00 p.m., Monday through Friday. The M/V MIDWEST FOUR 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.

LNM: 45-20

**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 Chad Toussaint, with Union Pacific Railroad at (979) 665-5541.

LNM: 18-20

**MILE 151.0 - AID TO NAVIGATION**

A nun buoy has been reported not properly marking the channel, along the LDB, in the vicinity of Mile 151.0. Mariners are urged to exercise caution in the area.

LNM: 45-20

**MILE 119.0 - PILE DRIVING OPERATION**

Continuing until further notice, the J.F. Brennan Co., is conducting pile driving operations in the vicinity of Mile 119.0. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Friday. The floating plant will be at the dock, during non-working hours. Mariners are urged to transit the area with caution. Mariners may contact Jeremy Kroll at (608) 304-4897, for additional information.

LNM: 47-20

**MILE 109.0 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 109.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 98.2**
**MILE 97.6 - AIDS TO NAVIGATION**

Two can buoys have been reported not properly marking the channel, mid-channel, in the vicinity of Mile 98.2 and 97.6. Mariners are urged to exercise caution in these areas.

LNM: 45-20

**MILE 59.0 - SUBMERGED OBSTRUCTION/CHANNEL SURVEY**

Submerged concrete blocks have been reported in the vicinity of Mile 59.0, approximately 60-80 feet left from the sailing line. Water depths over the top of these obstructions is approximately 11 feet, at minimum pool. These obstructions are unmarked. Attached as an enclosure is the latest USACE St. Louis District survey of the area. Mariners are urged to exercise caution in the area.

LNM: 44-20

**LOWER MISSISSIPPI RIVER**
**MILE 842.1 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 842.1, along the nun buoy line, LDB, inside the navigation channel. Mariners are urged to exercise caution in the area.

LNM: 41-20

**MILE 772.0 - MILE 768.0 - CHANNEL CONDITION**
Extreme shoaling has been reported between approximate Miles 772.0 and 768.0, inside the navigation channel, on the RDB. Mariners are advised to favor the nun buoy line and transit as far off the RDB, as is safe. One-way traffic is advised through the area. Mariners are requested to transit the area at their slowest safe speed and to proceed with caution, giving down-bound traffic the right of way. Mariners are requested to contact U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2784, to report areas of shoaling, hazardous conditions or missing aids to navigation.

LNM: 40-20

**MILE 725.0 - MILE 719.0 - AIDS TO NAVIGATION**
Multiple can buoys have been reported missing between approximate Miles 725.0 and 719.0, RDB. Mariners are urged to exercise caution in the area.

LNM: 46-20

**MILE 719.0 - MILE 718.0 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 719.0 and 718.0. Mariners are urged to exercise caution in the area.

LNM: 42-20

**MILE 692.8 - MILE 691.0 - AIDS TO NAVIGATION**
Multiple nun buoys have been reported missing between approximate Miles 692.8 and 691.0, LDB. Mariners are urged to transit the area with caution.

LNM: 47-20

**MILE 597.0 - MILE 594.0 - CHANNEL CONDITION/SAFETY ADVISORY**
Mariners are advised that due to prevailing river conditions, the usual USACE maintained depth and width may not be available on all buoy lines and high flow rates may adversely impact down-bound transit, between approximate Miles 597.0 and 594.0, Victoria Bend. One-way traffic, at a safe speed, is recommended with no meeting, passing or overtaking, with an experienced wheelman in the wheelhouse. Vessels are advised to determine amongst themselves, the order in which to transit. The Lower Mississippi River Committee, recommends that tows transiting the area, contact other vessels in the vicinity to discuss their transit experience prior to attempting it themselves. Mariners are urged to contact U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2784, to report areas of shoaling, hazardous conditions or missing aids to navigation.

LNM: 43-20

**MILE 596.0 - RIP-RAP PLACEMENT**
Continuing until March 1, 2021, a marine contractor will be installing rock rip rap by barge in the vicinity of Mile 596.0, LDB and RDB. Loaded and empty rock barges will be temporarily moored in the area. Work will be performed during daylight hours only, 7-days per week. The M/V BARBARA ANN will be on scene and will monitor VHF-FM Channel 13 or 72. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Darwyn Jarrell at (504) 835-0303.

LNM: 43-20

**MILE 556.8 - MAT SINKING UNIT**
Continuing until approximately December 6, 2020, the USACE Mat Sinking Unit will be operating in the vicinity of Mile 556.8, LDB, Huntington Point Revetment. Work will be conducted from 6:00 a.m. until 7:00 p.m. Mariners are to transit the area, when in sight of the Mat Sinking Unit, as far off the LDB, as is safe, not meet or pass, transit the area at their slowest safe speed to minimize their wake and to make passing arrangements with the contact pilot onboard the M/V WILLIAM JAMES via VHF-FM Channel 13, 16 or 82 or at (601) 415-2121. Mariners are urged to transit the area with caution.

LNM: 47-20

**MILE 488.0 - MILE 485.0 - NAVIGATION CHANNEL**
The navigation channel between approximate Miles 488.0 and 485.0, has shifted to the RDB. Mariners are requested to contact U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2784, to report areas of shoaling, hazardous conditions or missing aids to navigation. Mariners are urged to transit the area with caution.

LNM: 45-20

**MILE 437.0 - DREDGE OPERATION**
Continuing until approximately December 7, 2020, the the USACE Contract Dredge ALLISON CROSBY is conducting dredging operations in the vicinity of Mile 437.0, Vicksburg Harbor. Dredge equipment may intermittently block the harbor entrance, therefore rolling channel closures may be required to facilitate this operation. Vessel traffic wishing to pass, should contact the Dredge ALLISON CROSBY via VHF-FM Channel 16 or 78 or at (985) 855-3452, at least 30-minutes prior to arrival, to allow securing of equipment. Mariners are urged to transit this area at their slowest safe speed and proceed with caution, after passing arrangements have been made.

LNM: 46-20

**MILE 304.0 - DREDGE OPERATION**
Continuing until further notice, the USACE Contract Cutterhead Dredge INTEGRITY will conduct dredging operations in the vicinity of Mile 304.0, Old River L/D. Work will be conducted 24-hours a day, 7-days a week. Work will begin at the L/D fore bay and work back towards the tail bay. Dredged material will be deposited into the Lower Mississippi River and Atchafalaya River via floating pipeline(s). Mariners should contact Dredge INTEGRITY via VHF-FM Channel 14, when approaching the Old River L/D fore bay and tail bay areas. Mariners are urged to transit the area at their slowest safe speed and proceed with caution after passing arrangements have been made. Mariners may contact Russell Beauvais, USACE New Orleans District at (225) 492-2169, for additional information.

LNM: 46-20

**MILE 304.0 - L/D RESTRICTIONS**
Continuing until approximately January 1, 2021, tows are to enter the lock wall at a DEAD SLOW speed, tows will be restricted to a length no more

**MILE 304.0 - L/D RESTRICTIONS**
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 timber-heads. 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: 40-20

**MILE 266.5 - SUBMERGED OBSTRUCTIONS**
Submerged obstructions have been reported in the vicinity of Mile 266.5, LDB, at the edge of the navigation channel. These obstructions have been described as approximately 500 concreate blocks with approximately 12 feet over the top, at current river stage, on October 18, 2020. The obstructions are marked with a red buoy displaying a flashing red light. Mariners are urged to exercise caution in the area.

LNM: 45-20

**UPPER MISSISSIPPI RIVER**
**MILE 823.3 - CHANNEL CONDITION**
Shoaling has been reported in the vicinity of Mile 823.3. Mariners are urged to exercise caution in the area.

LNM: 45-20

**MILE 822.8 - CHANNEL CONDITION**
Shoaling has been reported in the vicinity of Mile 822.8. Water depths of less than 9 feet, at minimum pool, have been reported in the area. Mariners are urged to exercise caution in the area.

LNM: 45-20

**MILE 822.8 - DREDGE OPERATION**
Continuing until further notice, the Dredge MARGARET D., is conducting dredging operations in the vicinity of Mile 822.8. The Dredge MARGARET D., will monitor VHF-FM Channel 12 and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 45-20

**MILE 740.2 - DREDGE OPERATION**
Continuing until further notice, the M/V MARY J., is conducting dredging operations in the vicinity of Mile 740.2. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. The M/V MARY J., will monitor VHF-FM Channel 12 or 13. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 43-20

**MILE 699.8 - BRIDGE MAINTENANCE**
La Crosse Railroad Drawbridge; Sheerfence repair will be ongoing from 7:00 a.m. until 5:00 p.m., daily, November 30, 2020, through December 4, 2020. During this time, the left descending navigation channel will be impassable, due to a floating work-plant in the area. Mariners may contact M/V JOHN J. MANNING via VHF-FM Channel 13, 14 or 16, for more information.

LNM: 47-20

**MILE 687.1 - DREDGE OPERATION**
Continuing until further notice, the M/V ANGELA K., is conducting dredging operations in the vicinity of Mile 687.1. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday, The M/V ANGELA K., will monitor VHF-FM Channel 12, 13 or 16, and requests 30-minutes advance notice of passage, for passing arrangements. 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: 42-20

**MILE 665.6 - MILE 665.3 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 665.6 and 665.3, encroaching the can buoy line, RDB. Mariners are urged to exercise caution in the area.

LNM: 43-20

**MILE 528.9 - CHANNEL CONDITION**
The navigation channel width has been reduced to approximately 215.0 feet, in the vicinity of Mile 528.9. Mariners are urged to exercise caution in the area.

LNM: 42-20

**MILE 523.6 - AID TO NAVIGATION**
A can buoy has been reported not properly marking the channel in the vicinity of Mile 523.6, along the LDB. Mariners are urged to exercise caution in the area.

LNM: 42-20

**MILE 522.5 - L/D CLOSURE**
Commencing 7:00 a.m., December 21, 2020 and continuing until noon, March 15, 2021, L/D 13 in the vicinity of Mile 522.5, will be closed for maintenance. During this closure, mariners are requested NOT to tie up on the guidewalls. Mariners may contact L/D 13 via VHF-FM Channel 14 or at (815) 589-3313, for additional information and assistance.

LNM: 46-20

**MILE 503.9 - AIDS TO NAVIGATION**
A nun buoy has been reported submerged in the vicinity of Mile 503.9, along the left sailing line. A temporary dike buoy has been placed to mark the navigation obstruction. Mariners are urged to exercise caution in the area.

**MILE 503.9 - AIDS TO NAVIGATION**

LNM: 42-20

**MILE 493.3 - L/D CLOSURE**

Commencing 7:00 a.m., December 21, 2020 and continuing until noon, March 15, 2021, L/D 14 in the vicinity of Mile 493.3, will be closed for maintenance. During this closure, mariners are requested NOT to tie up on the guidewalls. Mariners may contact the lock via VHF-FM Channel 14 or at (309) 794-4357, for additional information.

LNM: 46-20

**MILE 485.81 - BRIDGE REPLACEMENT**

I-74 Replacement Bridge; Superstructure work is ongoing in the main channel. At times horizontal clearance may be reduced to 350 feet. A helper boat is available by contacting M/V KAREN RENEE' HAMM via VHF-FM Channel 13 or 16, or by telephone, from 6:00 a.m. until 6:00 p.m., at (309) 361-1047 and from 6:00 p.m. until 6:00 a.m., at (309) 299-4213.

LNM: 15-20

**MILE 483.0 - L/D CLOSURE**

Commencing 7:00 a.m., December 21, 2020 and continuing until noon, March 15, 2021, L/D 15, in the vicinity of Mile 483.0, will be closed for repairs. During this closure, mariners are requested NOT to tie up along the guidewalls. Mariners may contact the lock at (309) 794-5266 or via VHF-FM Channel 14, for assistance.

LNM: 46-20

**MILE 364.2 - L/D RESTRICTIONS**

Significant damage has been reported at L/D 19 in the vicinity of Mile 364.2. The USACE Little Rock District has instituted the following restrictions. Tows headed south-bound shall avoid landing or rubbing on the upper river wall between the bullnose end and the upper gate recess. The area between the bullnose end and upper gate recess is significantly damaged. Mariners are advised to favor the Iowa shore, continue using a helper boat, and if necessary come to complete stop in order to align with the lock chamber before southbound entry. All tows transiting the lock should avoid rubbing on the lock chamber river wall as an up-stream area, from approximately the 900-foot to 1,000-foot marks, as this area is significantly damaged. Mariners should be alert for and abide by any further instructions from the lockmaster. The lock may be contacted at (319) 524-2631 or via VHF-FM Channel 14, for assistance.

LNM: 44-20

**MILE 305.4 - MILE 305.3 - CHANNEL CONDITION**

Shoaling has been reported between approximate Miles 305.4 and 305.3. The navigation channel has been reduced to approximately 270 feet. Mariners may contact the U.S. Coast Guard Sector Upper Mississippi River at (314) 269-2332, for additional information. Mariners are urged to transit the area at their slowest safe speed and proceed with caution.

LNM: 47-20

**MILE 298.4 - AID TO NAVIGATION**

A nun buoy has been reported submerged in the vicinity of Mile 298.4. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 200.5 - L/D RESTRICTION**

The bullnose protection armor, for the lower long wall of the Mel Price L/D (main chamber) in the vicinity of Mile 200.5, is experiencing deterioration. Continuing until further notice, all tows transiting the main lock are requested to stay off the lower long wall bullnose. Mariners should be alert for and abide by any special instructions from the lockmaster.

LNM: 36-20

**MILE 183.2 - BRIDGE CONSTRUCTION**

Merchants Railroad Bridge; Work barges continue excavating around both left and right descending navigation piers and the right descending pier of the center span. Work barges should not encroach more than 50 feet into the navigation channel, at any time. For work barge locations, mariners are encouraged to contact the onsite work boat M/V KATHERINE OHARA via VHF-FM Channel 6 or 16 or by phone at (217) 248-9077.

LNM: 04-20

**MILE 179.2 - BRIDGE MAINTENANCE**

Douglas MacArthur Bridge; Two suspended platforms are located in the center navigation span. Each platform measures 9 feet wide and hang 5 feet below low steel. One platform is located 60 feet channelward of the right descending pier and the other platform is located 120 feet channelward of the left descending pier. There are also 3 platforms located at various locations in the Illinois span. Mariners are urged to transit the bridge with caution.

LNM: 32-19

**MILE 182.5 - NAVIGATION OBSTRUCTION**

The USACE St. Louis District has reported a navigation obstruction consisting of an old intake structure described as having protruding metal spikes, in the vicinity of Mile 182.5, McKinley Bridge Illinois Pier. The top of the structure is exposed at 2 feet on the St. Louis Gauge. Attached as an enclosure to this LNM, is a USACE St. Louis District Notice to Navigation Interests 20-25, including a survey of the area dated October 2, 2020. Mariners are urged to transit the area with caution.

LNM: 46-20

**MILE 136.9 - DREDGE OPERATION**

Commencing approximately December 11, 2020 and continuing until approximately December 13, 2020, the Dredge POTTER will conduct dredging operations in the vicinity of Mile 136.9, Brickeys Landing. Work will be conducted 24-hours a day 7-days a week. The floating plant will include tender boats, small boats, barges and pipeline. Dredge spoils will be transported through a pontoon pipeline or self-floating pipeline, which may be crossing the channel and is placed outside of the navigation channel. The Dredge POTTER will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made.

**MILE 136.9 - DREDGE OPERATION**

LNM: 47-20

**MILE 115.7 - DREDGE OPERATION**

Commencing approximately December 8, 2020 and continuing until approximately December 11, 2020, the Dredge POTTER will conduct dredging operations in the vicinity of Mile 115.7, Farmers Landing. Work will be conducted 24-hours a day 7-days a week. The floating plant will include tender boats, small boats, barges and pipeline. Dredge spoils will be transported through a pontoon pipeline or self-floating pipeline, which may be crossing the channel and is placed outside of the navigation channel. The Dredge POTTER will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made.

LNM: 47-20

**MILE 52.0 - MILE 50.0 - SUNK BARGE/SALVAGE OPERATION/SAFETY ZONE - UPDATE**

A sunken barge previously reported between approximate Miles 52.0 and 50.0, has been salvaged. Three nun buoys set to facilitate salvage operations remain in the area. Mariners are urged to transit the area with caution.

LNM: 47-20

**MILE 46.9 - DREDGE OPERATION - UPDATE**

Commencing approximately December 2, 2020 and continuing until approximately December 8, 2020, the Dredge POTTER will conduct dredging operations in the vicinity of Mile 46.9, Marquette Chute. Work will be conducted 24-hours a day 7-days a week. The floating plant will include tender boats, small boats, barges and pipeline. Dredge spoils will be transported through a pontoon pipeline or self-floating pipeline, which may be crossing the channel and is placed outside of the navigation channel. The Dredge POTTER will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made.

LNM: 47-20

**MILE 42.3 - DREDGE OPERATION - UPDATE**

Commencing approximately November 28, 2020 and continuing until approximately December 2, 2020, the Dredge POTTER will conduct dredging operations in the vicinity of Mile 42.3, Grand Chain Light (LLNR-17435). Work will be conducted 24-hours a day, 7-days a week. The floating plant will include tender boats, small boats, barges and pipeline. Dredge spoils will be transported through a pontoon pipeline or self-floating pipeline, which may be crossing the channel and is placed outside of the navigation channel. The Dredge POTTER will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made.

LNM: 47-20

**MILE 41.0 - DREDGE OPERATION - UPDATE**

Continuing until approximately November 27, 2020, the Dredge POTTER is conducting dredging operations in the vicinity of Mile 41.0, Uncle Joe Light (LLNR-17445). Work will be conducted 24-hours a day, 7-days a week. The floating plant will include tender boats, small boats, barges and pipeline. Dredge spoils will be transported through a pontoon pipeline or self-floating pipeline, which may be crossing the channel and is placed outside of the navigation channel. The Dredge POTTER will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made.

LNM: 47-20

**MILE 7.5 - NAVIGATION OBSTRUCTION**

An unknown navigation obstruction has been reported in the vicinity of Mile 7.5, I-57 Bridge (LLNR-17635), in the alternate channel. Mariners are advised to utilize the main channel span and transit the area with caution.

LNM: 43-20

**MILE 7.5 - BRIDGE LIGHTING REMOVAL/ALTERNATE SPAN**

I-57 Bridge; Mariners are advised that the green lights marking the alternate span, have been permanently extinguished. Mariners are advised to use the main channel span until further notice.

LNM: 44-20

**MISSOURI RIVER**

**MILE 686.0 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 686.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 664.2 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 664.2. Mariners are urged to transit these areas with caution.

LNM: 47-20

**MILE 541.3 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 541.3, RDB. Water depths in some areas are less than 9 feet, at minimum pool. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 519.0 - MILE 518.0**

**MILE 516.0 - MILE 515.0 - DREDGE OPERATION**

Continuing until further notice, the Dredge IOWA is conducting dredging operations between approximate Miles 519.0 and 518.0, and between approximate Miles 516.0 and 515.0. Work will be conducted 24-hours a day, 7-days a week. The Dredge IOWA will monitor VHF-FM Channel 13 or 16 and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 44-20

**MILE 480.0 - CHANNEL CONDITION**
Shoaling has been reported in the vicinity of Mile 480.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 397.6 - SUBMERGED OBSTRUCTION**
A submerged obstruction has been reported in the vicinity of Mile 397.6, underneath the Leavenworth Highway Bridge (LLNR-19405), alternate navigation span. Mariners are advised to transit the main navigation span with caution.

LNM: 42-20

**MILE 360.3 - BRIDGE REPAIRS**
I-435 Bridge; In river work (rip rap placement) with work barges will occur at each navigation pier from 7:00 a.m. until 5:00 p.m, Monday through Friday. When working channel-ward of the navigation piers, work barges will encroach approximately 80 feet into the navigation channel. Mariners should contact the onsite work boat M/V PWYLA MARGE via VHF-FM Channel 13 or 73 or at (573) 803-7933, for passing arrangements.

LNM: 37-20

**MILE 282.0 - CHANNEL CONDITION**
Cross channel shoaling has been reported in the vicinity of Mile 282.0. Water depths have been reported at less than 7 feet in the area. Commercial vessel traffic will be unable to transit the area. Mariners are requested to transit the area with caution and make alternative fleeting arrangements, in the event of a river closure.

LNM: 44-20

**MILE 214.0 - MILE 213.0 - CHANNEL CONDITION**
Shoaling has been reported between approximate Mile 214.0 and 213.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 194.2 - MILE 193.0 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 194.2 and 193.0, across the navigation channel. Water depths at less than 10 feet, have been reported along the RDB. Shoaling in this area appears to be clearing. Mariners are urged to exercise caution and to transit areas of shoaling at their slowest safe speed.

LNM: 42-20

**MILE 187.2 - MILE 186.7 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 187.2 and 186.7, across the navigation channel. Water depths in the area have been reported at less than 8 feet on the sailing line, extending to the RDB. Mariners are urged to exercise caution and to transit areas of shoaling at their slowest safe speed.

LNM: 42-20

**MILE 185.6 - MILE 185.1 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 185.6 and 185.1. An area of shallow water has been reported in the vicinity of Mile 185.5, RDB, with no shoaling noted in the navigation channel, based on a survey of the area. Mariners are urged to exercise caution and to transit areas of shoaling at their slowest safe speed.

LNM: 42-20

**MILE 133.5 - MILE 132.0 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 133.5 and 132.0. Shallow areas have been reported in the vicinity of Mile 133.0, RDB, with water depths of 9 feet in the navigation channel, in the center of the sailing line. Virtual buoys are in place on AIS systems, to mark the area of shoaling. Mariners are urged to exercise caution and to transit areas of shoaling at their slowest safe speed.

LNM: 42-20

**MILE 179.5 - MILE 177.7 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 179.5 and 177.7. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 122.5 - CHANNEL CONDITION**
Shoaling has been reported in the vicinity of Mile 122.5. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 92.0 - MILE 91.0 - CHANNEL CONDITION/AIDS TO NAVIGATION**
Shoaling has been reported between approximate Miles 92.0 and 91.0. Buoys in the area are no longer reliable and do not mark good water. Mariners are urged to exercise caution in the area.

LNM: 45-20

**MILE 57.0 - MILE 56.0 - CHANNEL CONDITION**
Shoaling has been reported between approximate Miles 57.0 and 56.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 34.0 - CHANNEL CONDITION**
Shoaling has been reported in the vicinity of Mile 34.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**MILE 25.0 - CHANNEL CONDITION**

**MILE 25.0 - CHANNEL CONDITION**
Shoaling has been reported in the vicinity of Mile 25.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**OHIO RIVER**
**MILE 3.6 - TEMPORARY LIGHTED DANGER BUOYS**
Mascaro Construction Co., LP., has installed four (04) Temporary Lighted Danger Buoys with White flash characteristic Fl 2.5s, to mark a turbidity curtain around the perimeter of the construction area located at the Allegheny County Sanitary Authority (ALCOSAN), in the vicinity of Mile 3.6, RDB. The Temporary Lighted Danger Buoys were installed in the following approximate positions:
40-28-42.82N 080-02-51.39W,
40-28-47.97N 080-02-55.63W,
40-28-55.90N 080-03-03.99W and
40-29-00.91N 080-03-09.91W.
Any questions, inquiries or navigation safety concerns, should be directed to Mascaro Construction, Mr. Steve Senchesen, via telephone at (412) 321-4901 or email to ssenchesen@mascaroconstruction.com, or you may contact U.S. Coast Guard Sector Ohio Valley at (502) 779-5422 or via email at: STL-PF-SECOHVCommandCenter@uscg.mil. Mariners are advised to exercise caution in this vicinity and to completely avoid navigating outside of the navigable channel in the area.

LNM: 46-20

**MILE 75.5 - BRIDGE CONSTRUCTION**
New Wellsburg Bridge; Trestles extend out from both left and right descending banks, during construction of new piers. A 814-foot navigational horizontal clearance remains. The onsite workboat M/V TAYLOR NICOLE can be reached via VHF-FM Channel 19, for further information. Mariners are advised to transit the area with caution.

LNM: 03-20

**MILE 341.0 - L/D CLOSURE**
Continuing until December 19, 2020, the Greenup L/D (main chamber) in the vicinity of Mile 341.0, will be closed. During this closure, the auxiliary chamber will be available to pass traffic. Mariners may contact the lockmaster via VHF-FM Channel 13, for additional information.

LNM: 43-20

**MILE 464.1 - PARTIALLY SUBMERGED OBSTRUCTION**
A partially submerged obstruction has been reported in the vicinity of Mile 464.1, RDB, near the Four Seasons Hotel Marina. Mariners are urged to exercise caution in the area.

LNM: 43-20

**MILE 606.8 - L/D CLOSURE**
Continuing until approximately December 9, 2020, multiple closures and dredging operations are being conducted at the McAlpine L/D (north 1,200-foot chamber) in the vicinity of Mile 606.8. During these closures, traffic will be passed through the 1,200-foot south chamber. All mariners will take direction from McAlpine Lock Operators. McAlpine L/D can be reached via VHF-FM Channel 13.

LNM: 43-20

**MILE 866.4 - AID TO NAVIGATION**
A nun buoy has been reported not properly marking the channel, mid-channel, in the vicinity of Mile 866.4. Mariners are urged to exercise caution in the area.

LNM: 44-20

**MILE 937.0 - MILE 941.0 - SAFETY ZONE/BLASTING**
Continuing until approximately December 1, 2020, blasting operations for L/D 52, will be conducted intermittently from noon until no later than 2:00 p.m. The COTP Ohio Valley has established a Temporary Safety Zone between Miles 937.0 and 941.0, to facilitate this operation. There will be an announcement each day, when blasting is occurring, until the Temporary Safety Zone is lifted. This Safety Zone is necessary to protect personnel, vessels, and the marine environment from potential hazards created by the demolition of L/D 52, involving explosives. Entry of vessels or persons into this Safety Zone is prohibited unless specifically authorized by the COTP Ohio Valley.

LNM: 26-20

**MILE 941.0 - SUNK BARGE**
A sunk barge has been reported in the vicinity of Mile 941.0, LDB, outside of the navigation channel. The barge is reportedly not marked. Mariners are urged to exercise caution in the area.

LNM: 44-20

**TENNESSEE - TOMBIGBEE WATERWAY**
**MILE 432.6 - CHANNEL CONDITION**
Shoaling has been reported in the vicinity of Mile 432.6, Berea Creek. Mariners are urged to exercise caution in the area.

LNM: 43-20

**MILE 365.1 - L/D CLOSURE**
Continuing until further notice, the Bankhead L/D in the vicinity of Mile 365.1, is closed for repairs. Mariners may contact Mr. Chad Brumelow, BWT/Alabama-Cossa Project Management Office (CESAM-OP-BA) at (205) 752-3571, for additional information.

LNM: 47-20

**MILE 224.0**
**MILE 213.7 - USCG TEST BUOYS**
The U.S. Coast Guard has replaced the lower nun buoy at Rattlesnake Bend, in the vicinity of Mile 224.0, and the upper approach green buoy, to Demopolis Lock in the vicinity of Mile 213.7, with prototype buoy hulls. These buoys are constructed of a plastic hull and are larger than the steel

**MILE 224.0**
**MILE 213.7 - USCG TEST BUOYS**

hulls currently in service on the Western Rivers. The U.S. Coast Guard Research and Development Center is seeking public feedback to determine the radar signature and visual aspect of these buoy hulls. Mariners are asked to email: TestBuoyInfo@USCG.mil, to note whether the buoys meet, exceed, or do not meet radar and visual expectations for navigation. It is requested the river mile and buoy color are reported when emailing feedback. Comments from Commercial and Recreational waterway users are welcomed and highly desired. For additional information, contact BMCS Kyle Norman, OIC, USCGC WEDGE, WLR-75307, at (251) 259-1924.

LNM: 43-20

**MILE 217.0 - MILE 214.0 - MARINE EVENT/FIREWORKS DISPLAY**

On December 5, 2020, from 6:00 p.m. until 9:00 p.m., the Demopolis Area Chamber of Commerce, Christmas on the River will be held between approximate Miles 217.0 and 214.0, between Webb's Landing and Demopolis City Landing. A fireworks display will take place concurrently with the marine event. Multiple spectator and recreational vessels are expected to be in the area for this event. Marine police will be monitoring marine traffic in the area during the event period, however; traffic will not be required to stop. Mariners are urged to exercise caution in the area. Mariners may contact Mr. David Lyons, Demopolis Area Chamber of Commerce at (334) 289-0270 or Mr. Anthony Perkins BWT/Alabama-Coosa Project Management Office at (205) 752-3571, for additional information.

LNM: 47-20

**MILE 172.5 - POTENTIAL NAVIGATION RISK**

The oil dock located at Georgia-Pacific's Naheola Paper Mill, in the vicinity of Mile 172.5, has experienced visible structural damage. The oil dock sustained the damage via a vessel strike during a previous high-water event. The dock does not currently pose an impact to navigation, but has the potential to do so in high-water conditions. Mariners should exercise caution when transiting the area. Mariners may contact Mr. Chad Brumelow, BWT/Alabama-Coosa Project Management Office (CESAM-OP-BA) at (205) 752-3571, for additional information.

LNM: 43-20

**MILE 197.0 - MILE 196.0 - AIDS TO NAVIGATION**

Four can buoys have been reported missing between approximate Miles 197.0 and 196.0. Mariners are urged to exercise caution in the area.

LNM: 47-20

**TENNESSEE RIVER**
**MILE 30.0 - SUNK VESSEL**

A sunk vessel has been reported in the vicinity of Mile 30.0, LDB. Mariners are urged to exercise caution in the area.

LNM: 43-20

## 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 | (6) Structure / Dayboard Down | (7) Remarks | |
|---|---|---|---|---|---|---|---|---|
| 18795 | Morgan Bend Lower Daybeacon | 522.6 | Right | | SG | CNG | | 47/20 |
| | | | | | On tree. | | | |
| | | | | | * | | | |
| 19085 | Crawford Daybeacon | 465.1 | Left | | TR | CNR | | 47/20 |
| | | * | | | | | | |

## ENCLOSURES

**USACE Notice to Navigation Interests 20-47**

Navigation meeting announcement and agenda.

LNM: 46-20

**USACE Channel Status Reports**

Arkansas River Channel Status Reports.

LNM: 46-20

**USACE St. Louis District Notice Channel Survey**

Channel survey, Illinois Waterway.

LNM: 44-20

**USACE St. Paul District Notice to Navigation Interests 20-02**

Closures at multiple L/D's along the Upper Mississippi River.

LNM: 39-20

**USACE Rock Island District Notice to Navigation Interests 20-12066**

L/D closures/maintenance schedule for 2020-2021.

LNM: 46-20

**USACE St. Louis District Notice to Navigation Interests 20-25**

Survey of the area dated October 2, 2020.

LNM: 46-20

---

Commander, Eighth Coast Guard District
Hale Boggs Federal Building, Room 1230
500 Poydras Street, New Orleans, LA 70130-3310
Telephone (504) 671-2327
(Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday)
(Nights, Weekends, Holidays) (504) 589-6225
RADM Nadeau

US Army Corps of Engineers ®
Nashville District

# NOTICE TO NAVIGATION INTERESTS

EFFECTIVE: 16 November 2020

**POC: Megan Simpson**
**615-210-8800**

**NAVIGATION NOTICE NO.:** 12813

**LOCAL NOTICE NO.:** LRN 20-47

**DATE:** 16 November 2020

**ATTN:** CELRN-DE
110 9TH AVENUE SOUTH
NASHVILLE TN 37203-3863

## FALL SEMI-ANNUAL NAVIGATION MEETING DATE CHANGE

The Nashville District will be hosting the Fall Navigation Meeting on Tuesday, **01 December 2020, 10:00am-12:15pm**. Topics covered in the meeting will include the Nashville District's 2021 Lock Major Maintenance Schedule, status on new Kentucky Lock construction, Tennessee Valley Authority activities for 2021, and the US Coast Guard activities and Marine Events 2020. Other topics will be discussed as time allows.

The meeting will be held virtually. Call has changed. See below details.

Call in: (888) 557-8511

Access Code: 4770703

Security Code: 1201

https://usace1.webex.com/meet/brenda.breznican

A tentative agenda is attached. If anyone has questions or would like to be included on the agenda, please contact Megan Simpson at (615) 210-8800 or email Megan.E.Simpson@usace.army.mil.

FOR THE DISTRICT ENGINEER:

///original signed///

Megan K. Simpson
Chief, Maintenance Section
Technical Support Branch

O.T.

# AGENDA

## Fall Semi-Annual Navigation Meeting

## 01 December 2020

HOST: U.S. Army Corps of Engineers, Nashville District

Call in: (888) 557-8511

Access Code: 4770703

Security Code: 1201

https://usace1.webex.com/meet/brenda.breznican

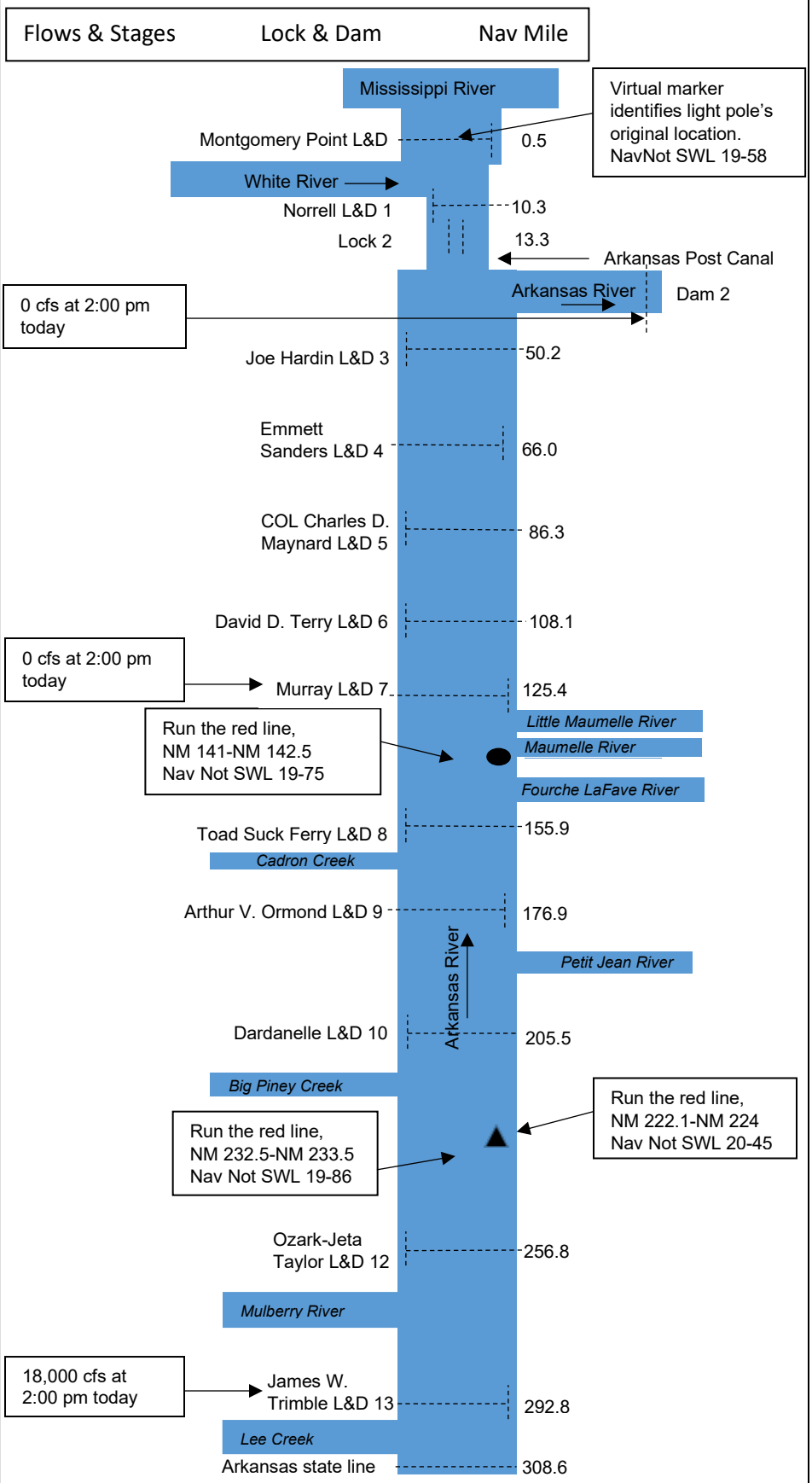
MODERATOR: Megan Simpson

| | |
|---|---|
| 10:05 a.m. | Welcome/Opening Remarks |
| 10:15 a.m. | US Army Corps of Engineers Program Review / Activities 2021<br>(Megan Simpson) |
| 10:30 a.m. | Kentucky and Chickamauga Locks Update<br>KY Lock D/S Shell placement Update<br>(Don Getty) (Adam Walker) |
| 11:00 a.m. | U.S. Coast Guard Activities / Marine Events 2021<br>U.S. Coast Guard Bridge Branch – Bridge Replacements Updates<br>(Nick Jones) |
| 11:30 a.m. | TVA Activities 2021<br>(Nikki Berger) |
| 11:45 a.m. | TVA Natural Resources Invasive Grass Species in the Reservoirs<br>(Dave Brewster) |
| 12:00 p.m. | General Discussions / Wrap Up |

U.S. Army Corps of Engineers
Little Rock District

# MKARNS-AR Channel Status Report No. 20-021

November 17, 2020




Bank Stabilization
Groundings
Dredge

At 2:00 pm today:
-Montgomery Point Tailwater was El. 121.75
-Montgomery Point Headwater was El. 121.98
-Norrell Lock Tailwater was El. 124.54
-Differential between Norrell and Montgomery Point – 2.56 ft

Forecast for Nov 21:
-Montgomery Point Tailwater - El. 125.4
-Montgomery Point Headwater - El. 125.7
-Norrell Lock Tailwater - El. 127.1
-Differential between Norrell and Montg. Pt – 1.4 ft

| Navigation Condition | Montgomery Point L&D | Norrell L&D |
|---|---|---|
| Vessels use the lock | TW < El. 115 | TW < El. 143 |
| Lock gates are pinned open; vessels pass thru the lock | N/A | TW > El. 143 |
| Vessels use the navigation pass | TW > El. 115 | TW > El. 155 |

*TW = Tailwater

Dredging Activities: The dredge is working in the NM 223 vicinity.

Deviations: None

Groundings/Incidents: None reported.

Closures & Channel Conditions:
NavNot 20-70 – Rob Roy RR bridge NM 67.4, 5-hr daily closures: 3-10 Nov and 17-24 Nov. Closure timeframe in notice SWL 20-35 & 20-63 have been extended.

NavNot SWL 20-66 – I-30 bridge, cell repair extended to Feb 22. (work 6am-6pm daily) Work barge will be positioned outside of the channel. Downbound vessels must use right nav span only. Upbound vessels may use either span.

NavNot SWL 20-60 – Closures or delays: Lock 3(*Mar 1-11), Lock 3(Mar 12-20), Lock 6(*Aug 16-26), Lock 6(Aug 27-Sep 9) *-indicates intermittent delays. See original notice for more details.

NavNot SWL 20-18 – COVID-19 update: industry shall contact lock 4 hours prior to crew changes; (see original notice or call lock for more details)

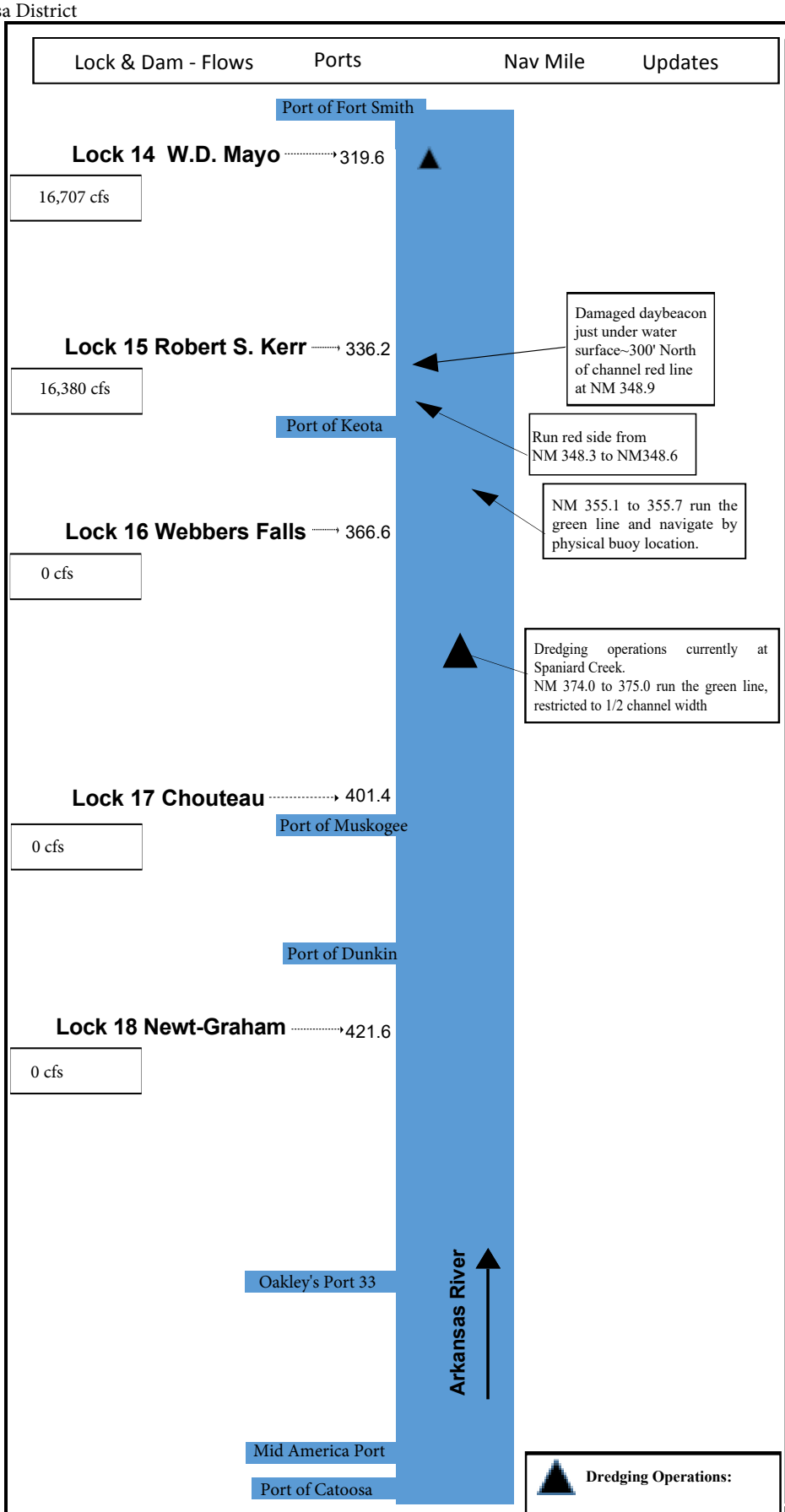
NavNot SWL 19-84 – Lock 10, down-bound tows must stop and orient themselves in a straight position prior to lockage & avoid contact with the lock walls in the vicinity of new stoplog slot cuts.

NavNot SWL 19-58 – Mont Pt, No passing in nav pass. Favor lock wall side of the nav pass, stay 75' from the lock wall poles.

-Channel Status Reports: http://www.swl.usace.army.mil/Missions/Navigation/
-Navigation conditions, river stages and 4-day flow forecast are available and updated daily at: http://www.swl.usace.army.mil/Missions/WaterLevels/DailyReports.aspx
-Notices to Navigational Interests (NTNI): http://ntninotices.usace.army.mil/
-USCG Local Notice to Mariners: http://www.navcen.uscg.gov/?pageName=lnmDistrict&region=8&ext=g
-Channel Hydrographic Surveys: http://navigation.usace.army.mil/Survey/Hydro

US Army Corps of Engineers
Tulsa District

# MKARNS - OK Channel Status Report No. 20-009 16 September 2020




**Dredging Operations:**

***Dredge at Spaniard Creek***
***NM 374.2-374.9***

**Navigation Conditions:**
https://www.swt-wc.usace.army.mil/

## TD2020-12

SHOALING: R.S. KERR POOL No. 15 NM 355.1 to 355.7
McCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OKLAHOMA
Robert S. Kerr Pool No. 15 has significant shoaling between NM 355.1 and 355.7. Vessels should favor the green line and navigate by physical buoy location. Electronic navigation charts for this area are not accurate and will be updated to reflect proper sailing lines soon. See attached survey of this area. Waterway users are asked to check with Lock No. 15 for the latest information. Questions or request for additional information concerning this notice should be directed to Mr. Robert Steiner; Navigation Operation Manager: 918-775-4475 ext 5833 or Mr. Vic Heister; Navigation Field Engineer: 918-669-7244.

## TD2020-8

SHOALING: R.S. KERR POOL No. 15 NM 348.3 to 348.63
McCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OKLAHOMA
Robert S. Kerr Pool No. 15 has significant shoaling between NM 348.3 and 348.6. Vessels should favor the red line while transiting this area. Waterway users are asked to check with Lock No. 15 for the latest information. Questions or request for additional information concerning this notice should be directed to Mr. Robert Steiner; Navigation Operation Manager: 918-775-4475 ext 5833 or Mr. Vic Heister; Navigation Field Engineer: 918-669-7244.

## TD2020-6(1)

COVID-19: LOCK PROTOCOL CHANGES (Update to SWL 20-13 and TD 2020-6)
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM
Due to the ongoing COVID-19 concerns, mariners are required to follow the below procedure for crew change out at all MKARNS Locks in Little Rock and Tulsa Districts: Industry shall contact the Lock 4 hours in advance of anticipated crew change. Number and names of the crew will be provided along with delivery of supplies. No industry personnel shall be allowed inside USACE control houses or buildings during crew changes, except in the case of medical emergency. Crew changes will still be allowed on the lock wall but industry must go directly from the vehicle to the motor vessel. Industry personnel will be required to use their own facilities while navigating through the lock. The physical exchange of trip tickets from crew members to lock staff members will still not be allowed and must be communicated by some other means prior to transiting the lock. These changes are effective immediately and will remain in effect until further notice. Questions or requests for additional information concerning this notice should be directed to: Little Rock District Office, at (501) 324-5739 or CESWL-OP-M@usace.army.mil. Tulsa District: Mr. Robert Steiner; Navigation Operation Manager: 918-775-4475 ext 5833 or Mr. Vic Heister; Navigation Field Engineer: 918-669-7244.

| Location | Normal Elevation | Deviation |
|---|---|---|
| Lock 14 W.D. Mayo | 411 - 412.5 | None |
| Lock 15 Robert S. Kerr | 458 - 460 | Holding at top of normal pool |
| Lock 16 Webbers Falls | 487 - 490 | 3/4' above normal pool |
| Lock 17 Chouteau | 511 - 511.5 | None |
| Lock 18 Newt-Graham | 532 - 532.5 | None |

**LINKS**

Notices to Navigational Interests (NTNI):

USCG Local Notice to Mariners:

McClelland-Kerr Arkansas River Navigation System Charts 2016:

# NOTICE TO NAVIGATION INTERESTS

US Army Corps of Engineers
ST. PAUL DISTRICT

180 5TH STREET EAST
ST. PAUL MN 55101-1678
HTTP://WWW.MVP.USACE.ARMY.MIL/

**DATE:** 09/25/2020

**POC:** Bryan Peterson
Navigation Manager
(651) 290-5986

**NOTICE NUMBER:** 12577
**LOCAL NUMBER:** UMR 20-02
**WATERWAY:** UPPER MISSISSIPPI

**EFFECTIVE:** 12/07/2020 00:00 thru 03/14/2021 23:59 CST

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## SCHEDULED LOCK CLOSURES
## Upper Mississippi River

The following locks will be closed to all navigation during the approximate dates specified below. If navigation is critical through these locks after the initial close date or before the scheduled reopening date, please contact Bryan Peterson at (651) 290-5986 Monday thru Friday between 0700 and 1530 hrs.

| River Mile | Project | Repairs | Dates |
|---|---|---|---|
| 815.2 | Lock 2 | Contractor replacement of miter gate anchorages | 07 Dec 20 – 14 Mar 21 |
| 752.8 | Lock 4 | Lock dewatering and maintenance | 07 Dec 20 – 14 Mar 21 |
| 738.1 | Lock 5 | Contractor repair of tow rail system | 07 Dec 20 – 14 Mar 21 |
| 728.5 | Lock 5A | Contractor repair of tow rail system | 07 Dec 20 – 14 Mar 21 |

//signed//

Bryan D. Peterson
Navigation Manager
Mississippi River Navigation Project

US Army Corps of Engineers

**NOTICE TO NAVIGATION INTERESTS**

ROCK ISLAND DISTRICT
ATTN: CEMVR-DE
CLOCK TOWER BLDG. - RODMAN AVE
ROCK ISLAND IL 61299
HTTP://WWW.MVR.USACE.ARMY.MIL/

**DATE:** 11/12/2020

**POC:** Bob Castro, P.E.
Chief, Lock and Dam Section
309-794-4580

**NOTICE NUMBER:** 12066-2
**LOCAL NUMBER:** MR 20-12066-2
**WTRWY/CHNL:** UPPER MISSISSIPPI
**LOCK(S):** MI 14|MI 15|MI 19
**EFFECTIVE:** 12/21/2020 07:00 thru 03/04/2022 23:59 CST

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**AMENDMENT MR 20-12066-1**
**ANTICIPATED LOCK CLOSURES**
**Rock Island District (MVR)**
**Mississippi River**

"SEE ATTACHMENT" **for Repair / Maintenance Schedule for 2020/2021**

It is anticipated that major maintenance and repairs will be performed at the following locations during Calendar Years 2020 / 2021. These schedules are subject to change, and this notice may require periodic revisions. It is given so that industrial waterway users. It is anticipated that major maintenance and repairs will be performed at the following locations during Calendar Years 2020 / 2021. These schedules are subject to change, and this notice may require periodic revisions. It is given so that industrial waterway users may have a general knowledge of the anticipated lock outages and can plan their operations accordingly. Factors, which may affect this schedule, are the delivery of materials, repairs required but not anticipated, emergency repairs as a result of accidents, and funding.

All interested parties should review the maintenance schedule for impact. Additional notices furnishing specific information and operating requirements will be published approximately two weeks in advance of commencing the work items listed. Visit the Notices to Navigation Interests (NTNI) website for all the current Navigation Notices: https://ntninotices.usace.army.mil/lpwb/f?p=150:1:0::::

//signed//

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

# ANTICIPATED LOCK CLOSURES
## Rock Island District (MVR)
## Mississippi River

It is anticipated that major maintenance and repairs will be performed at the following locations during Calendar Years 2020 / 2021. These schedules are subject to change, and this notice may require periodic revisions. It is given so that industrial waterway users may have a general knowledge of the anticipated lock outages and can plan their operations accordingly. Factors, which may affect this schedule, are the delivery of materials, repairs required but not anticipated, emergency repairs as a result of accidents, and funding.

All interested parties should review the maintenance schedule for impact. Additional notices furnishing specific information and operating requirements will be published approximately two weeks in advance of commencing the work items listed. Visit the Notices to Navigation Interests (NTNI) website for all the current Navigation Notices:
https://ntninotices.usace.army.mil/lpwb/f? p=150:1:0:::::

**Repair/Maintenance Schedule for 2020**

**Mississippi River**

| River Mile | Project | Repairs | Dates | Remarks |
|---|---|---|---|---|
| **522.5** | **Lock 13** Rock Island District-MVR) | Refurbish Miter Gate No. 1 Gear Box | **21 Dec 20 – 15 Mar 21** | Closed to all navigation |
| 493.3 | Lock 14 (Rock Island District-MVR) | Lock Dewatering to perform miscellaneous repairs | **21 Dec 20 – 15 Mar 21** | Closed to all navigation |
| 482.9 | Lock 15 (Rock Island District-MVR) | Contractor repair of lower guide wall Phase 3 | **21 Dec 20 – 15 Mar 21** | Closed to all navigation |
| 364.2 | Lock 19 (Rock Island District-MVR) | Removal of existing lock chamber service gate and installation of new service gate. Installation of acoustic barrier at lower end of lock | **01 Jan 21 – 15 Mar 21** | Closed to all navigation |

**Repair/Maintenance Schedule for 2021**

**Mississippi River**

| River Mile | Project | Repairs | Dates | Remarks |
|---|---|---|---|---|
| 482.9 | Lock 15 (Rock Island District-MVR) | Lock Dewatering to perform miscellaneous repairs | 20 Dec 21 – 04 Mar 22 | Closed to all navigation |

US Army Corps of Engineers

# NOTICE TO NAVIGATION INTERESTS

ST. LOUIS DISTRICT
ATTN: CEMVS-DE
1222 SPRUCE STREET
ST. LOUIS MO 63103-2833
HTTP://WWW.MVS.USACE.ARMY.MIL/

**DATE:** 10/28/2020

**POC:** Lance Engle
314-865-6343

**NOTICE NUMBER:** 12536-1
**LOCAL NUMBER:** 20-24A
**WATERWAY:** ILLINOIS WATERWAY
**EFFECTIVE:** 09/22/2020 00:00 thru 11/30/2020 23:59 CST

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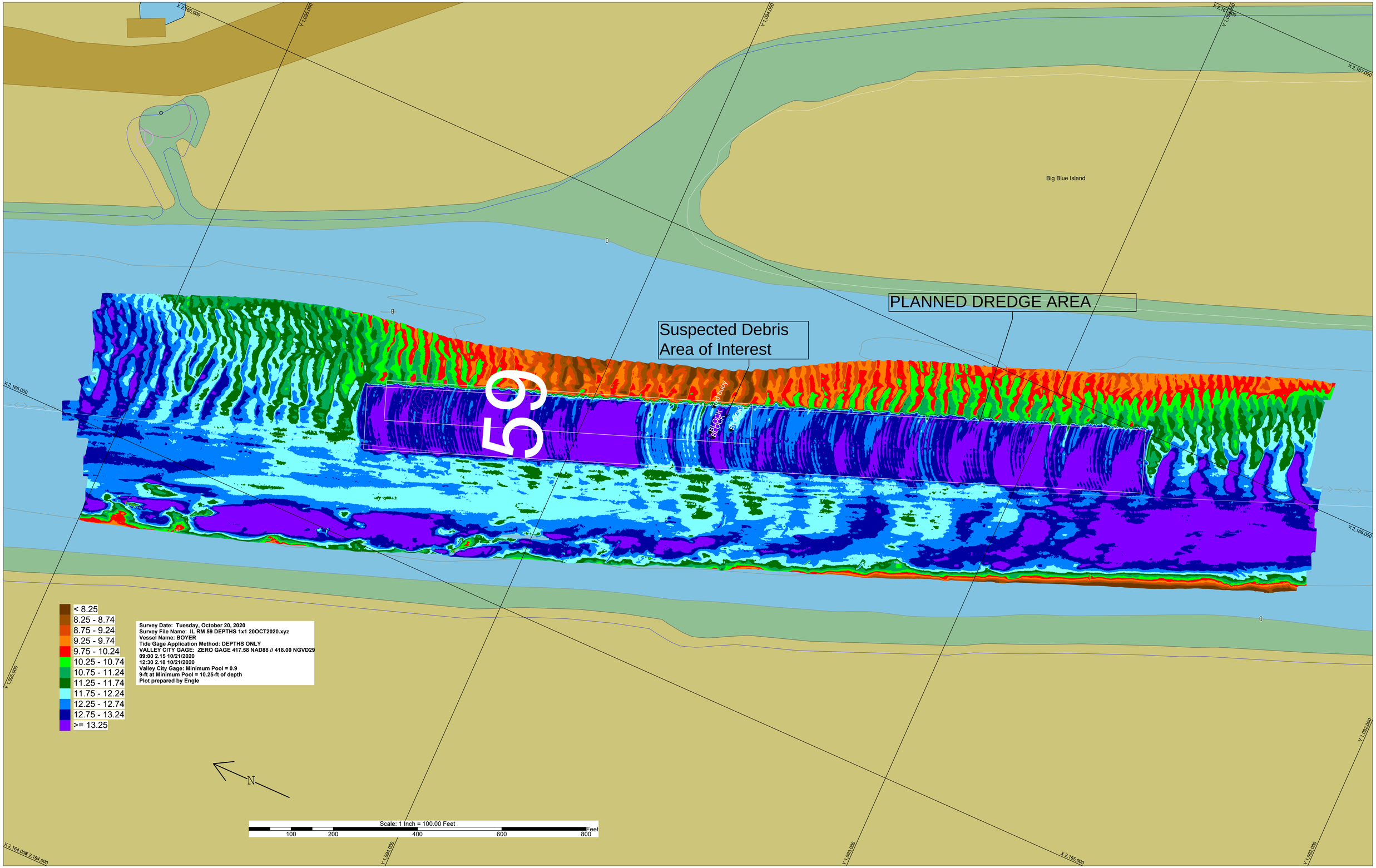
**TRANSIT ADVISORY - HAZARD - CANCELLED**
**Mile 59 Illinois Waterway**

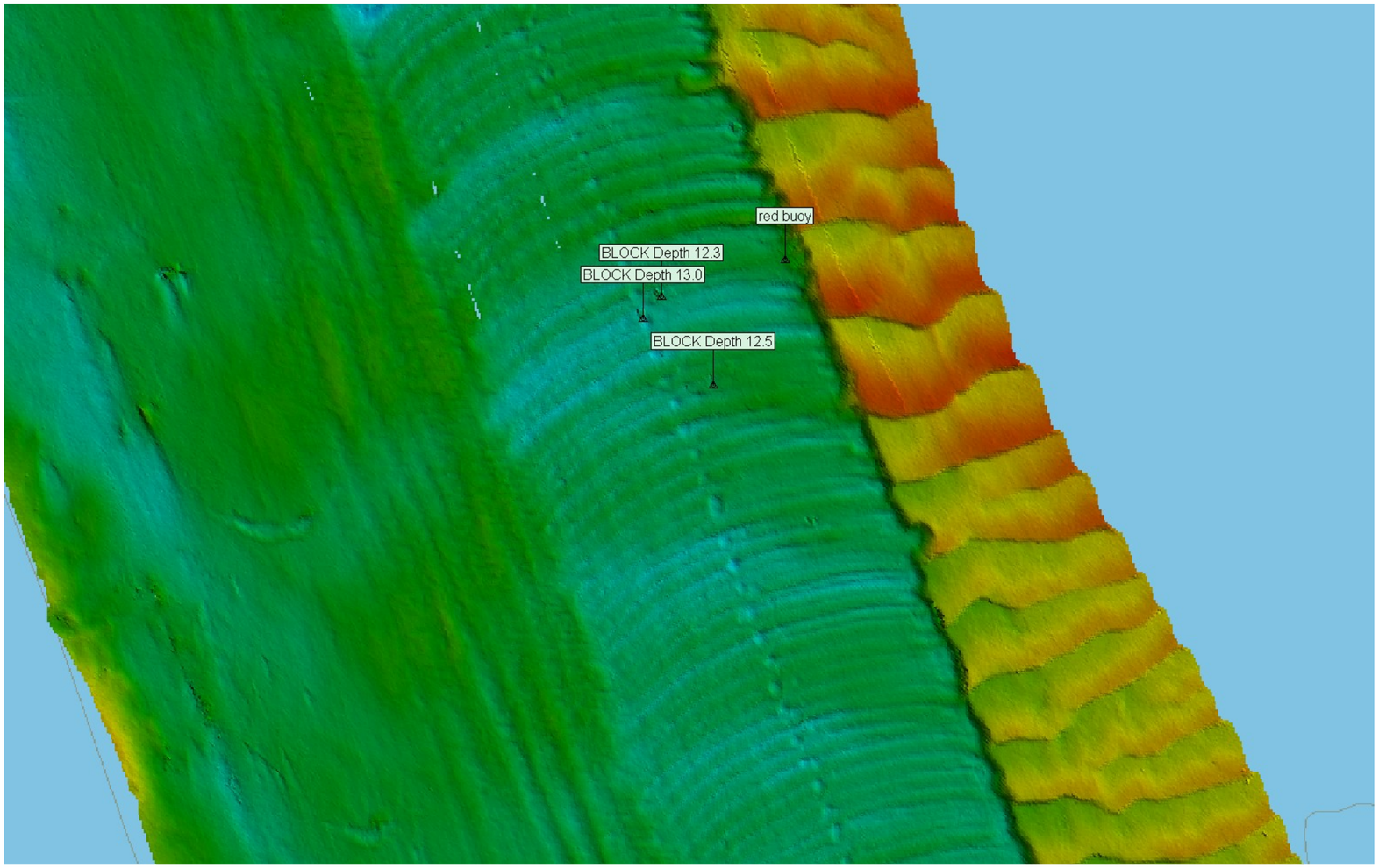
1. A multibeam or full coverage survey was performed to identify suspected debris encountered while dredging at mile 59 on the Illinois Waterway. The survey was performed on 20 October 2020.
2. The survey data has been reviewed and the only objects found were a few buoy rocks, with a controlling depth of 11-ft below minimum pool. The channel has been determined to be clear of debris and this NTNI is cancelled. The survey plot is attached for reference.

**FOR THE DISTRICT ENGINEER:**

//signed//

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


Big Blue Island
PLANNED DREDGE AREA
Suspected Debris
Area of Interest
59
BLOCK
Red Buoy
Block
X 2,166,000
X 2,165,000
X 2,164,000
Y 1,095,000
Y 1,094,000
Y 1,093,000
Y 1,092,000
< 8.25
8.25 - 8.74
8.75 - 9.24
9.25 - 9.74
9.75 - 10.24
10.25 - 10.74
10.75 - 11.24
11.25 - 11.74
11.75 - 12.24
12.25 - 12.74
12.75 - 13.24
>= 13.25
Survey Date: Tuesday, October 20, 2020
Survey File Name: IL RM 59 DEPTHS 1x1 20OCT2020.xyz
Vessel Name: BOYER
Tide Gage Application Method: DEPTHS ONLY
VALLEY CITY GAGE: ZERO GAGE 417.58 NAD88 // 418.00 NGVD29
09:00 2.15 10/21/2020
12:30 2.18 10/21/2020
Valley City Gage: Minimum Pool = 0.9
9-ft at Minimum Pool = 10.25-ft of depth
Plot prepared by Engle
N
Scale: 1 Inch = 100.00 Feet
100
200
400
600
800
Feet




Possible buoy rocks located from 60-ft to 80-ft left of sailing line shown on IENC.
Depths shown are actual depth at time of the survey. Valley City gage was 1.25-ft above minimum pool.
Subtract 1.25-ft to get depth at minimum pool.
Block Depth = 12.3 -1.25 = 11.0-ft at minimum pool.
Block Depth 12.5 -1.25 = 11.2-ft at minimum pool.
Block Depth 13.-0 - 1.25 = 11.7-ft at minimum pool.

US Army Corps of Engineers

# NOTICE TO NAVIGATION INTERESTS

ST. LOUIS DISTRICT
ATTN: CEMVS-DE
1222 SPRUCE STREET
ST. LOUIS MO 63103-2833
HTTP://WWW.MVS.USACE.ARMY.MIL/

**DATE:** 10/08/2020

**POC:** Lance Engle
314-865-6343

**NOTICE NUMBER:** 12633
**LOCAL NUMBER:** 20-25
**WATERWAY:** UPPER MISSISSIPPI
**EFFECTIVE:** Immediately thru Until Further Notice CST

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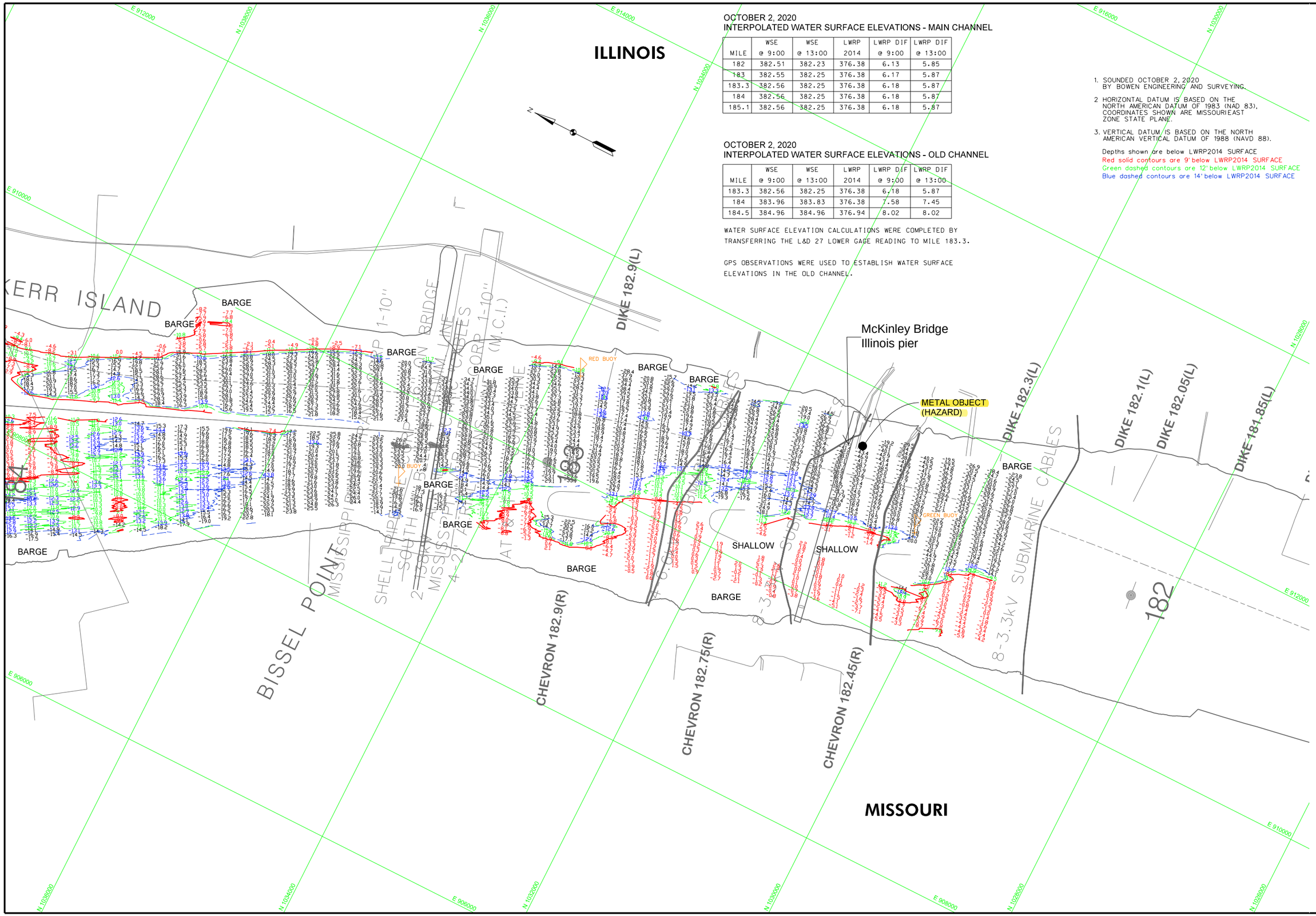
**SAFETY ADVISORY - HAZARD**
**Vicinity of McKinley Bridge Illinois Pier**
**Upper Mississippi River Mile 182.5**

1. A metal hazard exists immediately downstream of the Illinois pier of the McKinley Bridge. The approximate location is shown in the attached drawing.
2. The hazard is suspected to be an old intake structure described as having protruding metal spikes. The top of the structure is exposed at 2-ft on the St. Louis gage, but the exact top elevation is unknown at this time.
3. A more detailed survey will be performed and information used to update the Inland Electronic Navigation Chart.
4. The hazard is not believed to be an issue for towing vessels transiting the area. However, recreational boaters should exercise extreme caution if they are in the vicinity of the Illinois pier of the McKinley bridge and especially at river levels above 2-ft on the St. Louis gage, the metal structure could be submerged.

**FOR THE DISTRICT ENGINEER:**

//signed//

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




OCTOBER 2, 2020
INTERPOLATED WATER SURFACE ELEVATIONS - MAIN CHANNEL

| MILE | WSE @ 9:00 | WSE @ 13:00 | LWRP 2014 | LWRP DIF @ 9:00 | LWRP DIF @ 13:00 |
|---|---|---|---|---|---|
| 182 | 382.51 | 382.23 | 376.38 | 6.13 | 5.85 |
| 183 | 382.55 | 382.25 | 376.38 | 6.17 | 5.87 |
| 183.3 | 382.56 | 382.25 | 376.38 | 6.18 | 5.87 |
| 184 | 382.56 | 382.25 | 376.38 | 6.18 | 5.87 |
| 185.1 | 382.56 | 382.25 | 376.38 | 6.18 | 5.87 |

OCTOBER 2, 2020
INTERPOLATED WATER SURFACE ELEVATIONS - OLD CHANNEL

| MILE | WSE @ 9:00 | WSE @ 13:00 | LWRP 2014 | LWRP DIF @ 9:00 | LWRP DIF @ 13:00 |
|---|---|---|---|---|---|
| 183.3 | 382.56 | 382.25 | 376.38 | 6.18 | 5.87 |
| 184 | 383.96 | 383.83 | 376.38 | 7.58 | 7.45 |
| 184.5 | 384.96 | 384.96 | 376.94 | 8.02 | 8.02 |

WATER SURFACE ELEVATION CALCULATIONS WERE COMPLETED BY TRANSFERRING THE L&D 27 LOWER GAGE READING TO MILE 183.3.

GPS OBSERVATIONS WERE USED TO ESTABLISH WATER SURFACE ELEVATIONS IN THE OLD CHANNEL.

1. SOUNDED OCTOBER 2, 2020 BY BOWEN ENGINEERING AND SURVEYING.
2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAD 83), COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.
3. VERTICAL DATUM IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

Depths shown are below LWRP2014 SURFACE
Red solid contours are 9' below LWRP2014 SURFACE
Green dashed contours are 12' below LWRP2014 SURFACE
Blue dashed contours are 14' below LWRP2014 SURFACE

US Army Corps of Engineers
St. Louis District

GAGE RECORD

| | GPS OBSERVATION 1 | L&D 27 LOWER | ST. LOUIS, MO |
|---|---|---|---|
| ZERO N.A.V.D. | 0.00 | 349.49 | 379.58 |
| MILE | 184.5 (OLD CHANNEL) | 185.1 | 180.0 |
| LWRP 2014 | X | 376.38 | 376.38 |
| 02 OCT 2020 | 384.96(12:00) | 33.07(9:00) 32.76(13:00) | 2.85(9:00) 2.63(13:00) |

Surveyed by: BOWEN ENGINEERING
Survey Date: OCTOBER 2, 2020
Drawn by: X
Chkd by: X
Reviewed by: X
SUBMITTED: X
APPROVED: X
Plot date: $$$$$/HT/TIME$$$$
File name: $$$$$/$$$$/$$$$$$$$$$$$$$$$

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI

UPPER MISSISSIPPI RIVER BASIN
MISSISSIPPI RIVER

240 METERS
120 0 120
400 0 400
800 FEET

THE INFORMATION REPORTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY MADE ON THE DATE INDICATED AND MAY NOT BE ACCURATE AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME

PRE DREDGE SURVEY

RIVER MILES 184.5 – 182.3

PLATE NUMBER
XX
SHEET 2 OF 2