U.S. Department
of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District 8 MRS Week: 42/20

Mississippi River System

LIGHT LIST VOLUME V
NOTICE NUMBER 42 - 20
October 21, 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	0448 - 20 (UM)	0455 - 20 (UM)
Sector Lower Mississippi River	0505 - 20 (LM)	0519 - 20 (LM)
Sector Ohio Valley	0479 - 20 (OV)	0484 - 20 (OV)
OB DWB	0143 - 20 (DWB)	0146 - 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

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 688.0. The USACE maintained depths and widths, may not be attainable on all buoy lines. Mariners are requested to transit fleeting areas and fleets with as wide of berth as is safe. The COTP Lower Mississippi River, with the concurrence of the Lower Mississippi River Action Committee, recommend the following limits for tows transiting from Mile 869.0 to Mile 688.0, when the Memphis Gauge reaches (-) 2.0 feet:

Drafts no greater than 10 feet, 6-inches,
Tows should be configured no more than 7 wide, with loaded barges and
Barges with drafts greater than 10 feet, 6-inches, should be placed in a protected area, in an inboard string and not at the head of the tow.

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: 41-20

LOWER MISSISSIPPI RIVER - SAFETY ADVISORY/CHANNEL CONDITION

The COTP Lower Mississippi River has issued a low water Safety Advisory between approximate Miles 688.0 and 303.0. The USACE maintained depths and widths, may not be attainable on all buoy lines. Mariners are requested to transit fleeting areas and fleets with as wide of berth as is safe. The COTP Lower Mississippi River, with the concurrence of the Lower Mississippi River Action Committee, recommend the following limits for tows transiting from Mile 688.0 to Mile 303.0, when the Greenville Gauge reaches 15.0 feet:

Drafts no greater than 11 feet, 6-inches and
Barges with drafts greater than 11 feet, 6-inches, should be placed in a protected area, in an inboard string and not at the head of the tow.

Additional recommendation for tows transiting from Mile 688.0 to 585.0:

Tows should be configured no more than 7 wide, with loaded barges.

For tows transiting from Mile 585.0 to Mile 303.0, there are currently no width restrictions.

LNM: 41-20

MISSOURI RIVER - CHANNEL CONDITION/COTP ADVISORY

The following areas are in the low water watch phase IAW the Western Rivers WAP Annex:
Jefferson Reach (Mile 200.0 – Mile 100.0) and
Washington Reach (Mile 100.0 – Mile 0.0).
Deep draft tows are advised to depart the area. All vessels SHALL transit these areas at a slow speed near fleeting areas, to minimize wake impact, due to the narrow channel width. Tow operators are advised to place the heaviest barges in the middle of the tow and identify fleeting areas in the event of a river closure. Mariners are requested to transit these areas with caution and contact U.S. Coast Guard Sector Upper Mississippi River via VHF-FM Channel 16, or at (314) 269-2332, or via e-mail at sumrwaterways@uscg.mil, to report shoaling, hazardous conditions or missing aids to navigation.

LNM: 40-20

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 REPORT

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

LNM: 38-20

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

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
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
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
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
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
12365	Merrimac Island Light	STRUCT DEST	0503UM	27/19
12677	Island 21 Daybeacon	STRUCT DEST	0503UM	27/19
12700	Cannon River Daybeacon	STRUCT DEST	0503UM	27/19
12780	Maiden Rock Light	STRUCT DEST	0503UM	27/19
13165	Lock 5A Light	LT EXT	0172UM	20/20
13230	Island 74 Light	STRUCT DEST/TRUB	0380UM	34/20
13425	Sand Slough Light	LT EXT	0482UM	26/19
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
17950	Carlson Daybeacon	STRUCT DEST	0373UM	33/20
17960	Monona County Daybeacon	STRUCT DEST	0833UM	45/19
18000	Little Sioux Reach Upper Daybeacon	STRUCT DEST	0373UM	33/20
18010	Little Sioux Reach Daybeacon	STRUCT DMGD	0373UM	33/20
18035	Soldier Bend Daybeacon	STRUCT DEST	0373UM	33/20
18050	Sandy Point Upper Daybeacon	STRUCT DMGD	0373UM	33/20
18070	California Cut-Off Upper Daybeacon	STRUCT DEST	0373UM	33/20
18425	Platte River Lower Daybeacon	STRUCT DEST	0332UM	29/20
18475	Silver Daybeacon	STRUCT DEST	0395UM	35/20
18480	Rock Bluff Daybeacon	STRUCT DEST	0075UM	13/20
18490	Calumet Bend Daybeacon	STRUCT DEST	0395UM	35/20
18505	Pin Hook Daybeacon	STRUCT DEST	0332UM	29/20

18525	Van Horn Dike Daybeacon	STRUCT DEST	0332UM	29/20
18545	Wagons Landing Daybeacon	STRUCT DEST	0445UM	41/20
18580	Nebraska Bend Daybeacon	STRUCT DEST	0445UM	41/20
18630	Shoemaker Daybeacon	STRUCT DEST	0395UM	35/20
18640	Barney Bend Daybeacon	DAYMK DMGD	0075UM	13/20
18650	Ruths Daybeacon	STRUCT DEST	0395UM	35/20
18670	Nishnabotna Lower Daybeacon	STRUCT DEST	0332UM	29/20
18680	Peru Bend Lower Daybeacon	STRUCT DEST	0395UM	35/20
18755	Langdon Daybeacon	STRUCT DEST	0463UM	26/19
18765	Little Nemaha River Daybeacon	STRUCT DEST	0556UM	49/18
18775	Aspinwall Daybeacon	STRUCT DEST	0463UM	26/19
18780	Morgan Bend Daybeacon	DAYMK DMGD	0557UM	49/18
18790	Edwards Daybeacon	STRUCT DEST	0463UM	26/19
18795	Morgan Bend Lower Daybeacon	STRUCT DEST	0463UM	26/19
18800	Yellow House Daybeacon	STRUCT DEST	0463UM	26/19
18805	Lincoln Bend Daybeacon	STRUCT DEST	0463UM	26/19
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
18990	Mill Creek Daybeacon	STRUCT DEST	0464UM	26/19
19000	Tarkio Lower Daybeacon	STRUCT DEST	0523UM	28/19
19015	Wolf Creek Daybeacon	STRUCT DEST	0464UM	26/19
19020	Forbes Daybeacon	STRUCT DEST	0464UM	26/19
19030	Myers Daybeacon	STRUCT DEST	0464UM	26/19
19040	Horton Daybeacon	STRUCT DEST	0464UM	26/19
19045	Forbes City Daybeacon	STRUCT DEST	0464UM	26/19
19050	Forbes City Lower Daybeacon	STRUCT DEST	0464UM	26/19
19085	Crawford Daybeacon	STRUCT DEST	0464UM	26/19
19095	Dallas Lower Daybeacon	STRUCT DEST	0464UM	26/19
19100	Nodaway Daybeacon	STRUCT DEST	0464UM	26/19
19195	Contrary Daybeacon	STRUCT DEST	0197UM	16/19
19220	Geary Bend Daybeacon	STRUCT DEST	0508UM	27/19
19265	Atchison Daybeacon	STRUCT DMGD	0508UM	27/19
19305	Atchison Lower Daybeacon	STRUCT DEST	0197UM	16/19
23285	Cluster Upper Light	STRUCT DEST	0721OV	34/18
24110	Old Lock No. 17 Lower Daybeacon	STRUCT DEST		39/20
27490	Green River Light	STRUCT DEST	0456OV	38/20
27715	Diamond Island Upper Light	STRUCT DEST	0367OV	27/20
27855	Graham Varble Light	LT EXT	0455OV	38/20
29231	Cupples Landing Daybeacon	STRUCT DEST		36/20
29231.1	Morameal Daybeacon	STRUCT DEST		36/20
29231.35	Westdale Lower Daybeacon	DAYMK DMGD		36/20
29231.84	Gahagan Lower Daybeacon	STRUCT DEST		36/20
29235.7	Hollingsworth 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
29257.9	Oddra Daybeacon	DAYMK MISSING		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
29265	Deloges Bluff Upper Daybeacon	STRUCT DEST		36/20
29266	Raven Camp Daybeacon	DAYMK MISSING		36/20
29267	Delodges Bluff Middle Daybeacon	DAYMK MISSING		36/20
29268	Delodges Bluff Lower Daybeacon	DAYMK MISSING		36/20
29270	Deloges Bluff Daybeacon	DAYMK MISSING		36/20
29272	Deloges Middle Daybeacon	DAYMK MISSING		36/20
29273	Delodges Lower Daybeacon	STRUCT DEST		36/20
29277	Kateland Middle Daybeacon	DAYMK MISSING		36/20
29279	Kateland Lower Daybeacon	DAYMK MISSING		36/20
29284	Pointfield Upper Daybeacon	STRUCT DEST		36/20
29287	BOYCE LAKE LIGHT	STRUCT DEST		36/20
29305	Alfalfa Daybeacon	DAYMK MISSING		36/20
29311	Turkey Bayou Lower Daybeacon	STRUCT DEST		36/20
29313	Meade Lower Daybeacon	DAYMK DMGD		36/20
29314	Marteau Upper Daybeacon	DAYMK MISSING		36/20
29314.05	Marteau Daybeacon	DAYMK MISSING		36/20
29327	Cotton Lower Daybeacon	STRUCT DEST	0032LM	11/15
29340	England Daybeacon	STRUCT DEST		36/20
29355	Philip Bayou Daybeacon	DAYMK MISSING		36/20
29380	Alexandria Daybeacon	STRUCT DEST		36/20
29405	Chatlin Lake Daybeacon	DAYMK DMGD		36/20
29420	Persimmon Daybeacon	STRUCT DEST		36/20
29435	Latanier Daybeacon	STRUCT DEST		36/20
29450	Lock Two Upper Daybeacon	DAYMK MISSING		36/20
29467	Hog Lake Daybeacon	STRUCT DEST		36/20
29470	Wilson Point Daybeacon	STRUCT DEST		36/20
29475	Once More Daybeacon	STRUCT DEST		36/20
29500	Schampinol Lake Daybeacon	DAYMK DMGD		36/20
29517	Moncla Upper Daybeacon	DAYMK MISSING		36/20
29519	Ben Routh Lower Daybeacon	DAYMK MISSING		37/20
29535	Johnson Lake Daybeacon	STRUCT DEST		37/20
29540	Johnson Bayou Daybeacon	STRUCT DEST		37/20
29542	Barbin Daybeacon	TRUB/STRUCT DEST	0115LM	17/14
29547	Hadden Fort Middle A Daybeacon	MISSING	0436LM	41/11
29549	Hadden Fort Middle B Daybeacon	STRUCT DEST	0114LM	17/14
29552	Derussey Dike Daybeacon	DAYMK MISSING		37/20
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

None

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1685	Oakley Dock Light	LT EXT		0307-14 LM	44/14	
1690	Mobley Dock Light	LT EXT		0454-13 LM	48/13	
2100	Oakley Light	LT EXT		0520LM	42/19	
2337	Island Harbor Marina Light	LT EXT			45/16	
2340	Century Tube Lights (2)	LT EXT			45/16	
2400	Pickett And Davison Lights (2)	LT EXT		0481-13 LM	50/13	
3725	Lakewood Marina Lights (4)	LT IMCH		0439-15 OV	34/15	
3750	Dupont Dock Lights (2)	OFF STA/LT EXT		0305-15 OV	26/15	
3795	Nashville Water Intake Lights (2)	LT EXT			44/11	
3805	Holnam Dock Lights (2)	LT EXT			44/11	
3815	Kerr-Mcgee Dock Lights (2)	LT EXT			44/11	
3820	Cohen Terminal Lights (2)	LT EXT			44/11	
3930	Alcoa Chemical Dock Lights (2)	MSLD SIG/LT EXT		0216-10 OV	14/10	
3960	Hunter Marine Transport Dock Lights (2)	LT EXT			47/08	

3995	Riverview Marina Lights (2)	LT EXT		47/08
4055	Clarksville Boat Club Dock Lights (2)	LT EXT	0533-12 OV	34/12
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)

TENNESSEE RIVER

The Coast Guard proposes the following Aid to Navigation Change:
Discontinue Half Moon Foot Light (LLNR-30600) at mile 546.2, Right Descending Bank, in approximate position 35-44-54.122N/084-42-18.174W.
Comments to be received by November 10, 2020. Please email comments regarding this proposal to: LocalNoticeFeedback@uscg.mil.

LNM: 37/20

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

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

ARKANSAS RIVER
MILE 355.7 - MILE 355.1 - CHANNEL CONDITION

Significant shoaling has been reported between approximate Miles 355.7 and 355.1, Robert S. Kerr L/D 15 pool. Mariners should favor the can buoy line and navigate by the physical buoy location. The electronic navigation charts for this area are not accurate and will be updated to reflect proper sailing lines. Attached as an enclosure to this LNM, is a USACE Tulsa District survey of the area dated September 10, 2020. Waterway users are asked to check with L/D 15, for the latest information. Mariners may contact Mr. Robert Steiner; Navigation Operation Manager at (918) 775-4475, ext 5833, or Mr. Vic Heister; Navigation Field Engineer at (918) 669-7244, for additional information.

LNM: 37-20

MILE 180.0 - MILE 178.0 - USACE ADVISORY

Continuing until further notice, mariners should "run the green line" between approximate Miles 180.0 and 178.0. 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. Mariners are urged to exercise caution in the area.

LNM: 37-20

MILE 155.9 - CHANNEL CONDITION/USACE ADVISORY - UPDATE

The USACE Little Rock District advisory for the Toad Suck Ferry Lock (No. 8) in the vicinity of Mile 155.9, has been lifted.

LNM: 42-20

MILE 120.0 - AIDS TO NAVIGATION

A can buoy and a nun buoy have been reported diving, mid-channel, in the vicinity of Mile 120.0. Mariners are urged to transit the area with caution.

LNM: 38-20

MILE 67.4 - BRIDGE CLOSURES

Rob Roy Drawbridge; The bridge will be in the closed-to-navigation position for repairs from 8:00 a.m. until 1:00 p.m., each day, on the following dates:
Through October 27, 2020.
For additional information, mariners may contact the onsite supervisor, Kevin Davis at (402) 801-1768.

LNM: 40-20

MILE 66.0 - L/D DELAYS

On October 26-28, 2020, intermittent delays can be expected at the Emmett Sanders L/D in the vicinity of Mile 66.0. 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: 40-20

MILE 50.2 - L/D DELAYS

On October 21, 2020, intermittent delays can be expected at the Joe Hardin L/D in the vicinity of Mile 50.2. 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: 40-20

MILE 31.1 - L/D REPAIRS

Continuing until approximately November 7, 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: 37-20

CUMBERLAND RIVER
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

GREEN RIVER
MILE 8.3 - BRIDGE OPERATION
Louisville and Nashville Railroad Drawbridge; The bridge will have a tender onsite who will open the bridge on demand on Mondays through Thursdays, from 6:00 a.m. until 4:00 p.m. At all other times, the bridge will be unattended and left in the open-to-navigation position. During those periods, the bridge shall initiate the closing sequence for an approaching train by broadcasting the closure via 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 the bridge tender via VHF-FM Channel 13 or 16 or CSX at (800) 232-0144 and reference the bridge at CSX Mile 132.6, Ohio River.

LNM: 30-20

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 271.5 - L/D CLOSURE
Continuing until 6:00 p.m., October 24, 2020, the Dresden Island L/D in the vicinity of Mile 271.5, will be closed for maintenance. Mariners are requested not to tie up to the guidewalls during this time, unless directed by lock staff.

LNM: 37-20

MILE 271.5 - TEMPORARY L/D CLOSURES/RESTICTIONS
Commencing October 25, 2020 and continuing until October 29, 2020, from 7:00 a.m. until 5:30 p.m., each day, the Dresden Island L/D in the vicinity of Mile 271.5, will be closed to navigation. In addition, a 70-foot width restriction will be in place and the lock will not be able to pull cuts in either direction. Mariners are requested not to tie up to the guidewalls during this time, unless directed by lock staff.

LNM: 37-20

MILE 182.5 - NAVIGATION OBSTRUCTION
The USACE St. Louis District has reported a navigation obstruction consisting 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: 41-20

MILE 182.0 - MILE 180.4 - DREDGE OPERATION
Continuing until further notice, the Dredge Barry J., is conducting dredging operations between approximate Miles 181.4 and 180.4, along both RDB and LDB, Chillicothe. Work will be conducted 24-hours a day, 7-days a week. Dredge spoils will be placed between approximate Miles 182.0 and 181.7, RDB. A crossing line will be in place, while dredging the LDB. Mariners are requested to contact the Dredge BARRY J., via VHF-FM Channel 13 or 78, 30-minutes prior to transiting the area. 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 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 158.3 - DIVE OPERATIONS
Continuing until approximately October 26, 2020, the J.F. Brennan Co., is conducting dive operations in the vicinity of Mile 158.3, along the length of the wharf at the ADM Creve Coeur facility. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Friday. Mariners may contact Jeremy Kroll, at (608) 304-4897, for additional information. Mariners are urged to transit the area with caution.

LNM: 40-20

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 59.0 - SUBMERGED OBSTRUCTION/CHANNEL SURVEY
The Dredge GOETZ reported concrete with rebar in the vicinity of Mile 59.0, along the left descending side of the channel. Attached as an enclosure to this LNM is a USACE St. Louis District Notice to Navigation Interests 20-24, including a channel survey of the area. Mariners are urged to exercise caution in the area.

LNM: 38-20

KANAWHA RIVER
MILE 42.4 - MILE 33.8 - DEBRIS REMOVAL/STONE PLACEMENT
Continuing until approximately November 18, 2020, the J.F. Brennan Company will conduct debris removal, capping and stone placement in the vicinity of Mile 42.4, LDB, Mile 42.3, LDB, Mile 38.5, RDB, Mile 34.2, RDB and Mile 33.8, RDB, Nitro, West Virginia. The contractors floating plant will consist of the M/V BRENNAN 1, a push boat and 4 barges. Work will be conducted Monday through Saturday, from 6:00 a.m. until 6:00 p.m. During nonworking hours, the contractors floating plant will be moored at the work site(s) and lighted accordingly. The M/V BRENNAN 1 will monitor VHF-FM Channel 13 or 16. Mariners may contact Brennan Dispatch at (608) 784-7173, for additional information. Mariners are urged to transit the area(s) at their slowest safe speed to minimize their wake and proceed with caution.

KANAWHA RIVER
MILE 42.4 - MILE 33.8 - DEBRIS REMOVAL/STONE PLACEMENT

LNM: 35-20

MILE 31.1 - L/D REPAIRS
Continuing until November 7, 2020, repairs will be conducted at the Winfield L/D In the vicinity of Mile 31.1. There will be no closure associated with these repairs.

LNM: 40-20

LOWER MISSISSIPPI RIVER
MILE 900.3 - MILE 898.6 - CHANNEL CONDITION - UPDATE
Shoaling has been reported between approximate Miles 900.3 and 898.6. It is recommended that mariners transiting the area, review the latest USACE surveys. Mariners are urged to exercise caution in the area.

LNM: 42-20

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 783.1 - CHANNEL CONDIITON
Shoaling has been reported in the vicinity of Mile 783.1, approximately 70 feet off the nun buoy line, inside the navigation channel. Mariners are urged to exercise caution in the area.

LNM: 40-20

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 770.0 - MILE 755.0 - USACE PROJECT WORK/TEMPORARY CHANNEL CLOSURES
Continuing until approximately November 7, 2020, the USACE Contract Vessel SHERYL and associated barges will conduct work in the vicinity of Mile 759.0, LDB, Cedar Point-Densford Dikes. Work will be conducted from 7:00 a.m. until 6:00 p.m., each day. Rolling channel closures may be required to facilitate this project. The following limits are recommended:
South-bound tows:
Call in at Mile 770.0, to be placed in the queue.
Transit this area during nighttime hours only.
North-bound tows:
Call in at Mile 755.0, to be placed in the queue.
Transit during daytime hours only when;
The south-bound queue has been cleared and transiting north-bound would not impede south-bound traffic in the vicinity. Mariners are requested to transit as far off the LDB, from Mile 761.0 to Mile 757.0, as is safe, not meet or pass, to transit at their slowest safe speed and to make passing arrangements with the M/V SHERYL via VHF-FM Channel 13, 16 or 72 or via phone at (573) 803-7166. Mariners are urged to exercise caution in the area.

LNM: 42-20

MILE 719.0 - CHANNEL CONDITION
Significant shoaling has been reported in the vicinity of Mile 719.0. The channel width in the area has been reduced to approximately 600 feet. Mariners are urged to exercise caution in the area.

LNM: 41-20

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 703.1 - CHANNEL CONDITION
Shoaling has been reported in the vicinity of Mile 703.1, extending into the navigation channel approximate 150 feet, from the LDB. Mariners are urged to exercise caution in the area.

LNM: 42-20

MILE 591.5 - MILE 590.0 - CHANNEL CONDITION
Shoaling has been reported between approximate Miles 591.5 and 590.0, near the left descending side of the channel. Mariners are urged to exercise caution in the area.

LNM: 42-20

MILE 487.0 - MILE 485.0 - DREDGE OPERATION
Continuing until approximately November 9, 2020, the Dredge JADWIN is conducting dredging operations between Mile 487.0 and 485.0, Baleshed-Stack Island revetment. The Dredge JADWIN will monitor VHF-FM Channel 13 or 16, 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.

MILE 487.0 - MILE 485.0 - DREDGE OPERATION

LNM: 42-20

MILE 473.0 - MILE 469.0 - DIKE WORK

Continuing until approximately October 30, 2020, the USACE contract vessel, M/V ROBERT CENAC, is conducting dike work in the vicinity of Mile 471.1, RDB, Cottonwood Bar. Work will be conducted from 6:00 a.m. until 6:00 p.m., each day. Mariners are requested to transit the area between Mile 473.0 and 469.0, as far off the RDB, as is safe; to not meet, pass, or overtake; to transit at slowest safe speed and to make passing arrangements with the M/V ROBERT CENAC via VHF-FM Channel 13 or 16 or at (985) 772-4744.

LNM: 39-20

MILE 417.0 - MILE 411.0 - STONE BANK PAVING OPERATION

Continuing until approximately November 15, 2020, Pontchartrain Partners L.L.C., is conducting stone bank paving operations in the vicinity of Mile 413.0, RDB, Point Pleasant Revetment, in approximate position 32-06-30.0N 091-06-25.0W. Work will be conducted in 12-hour shifts, 7-days a week. The floating plant will consist of the M/V LIL EMI, an excavator mounted on a 140-foot by 40-foot spud barge and a 22-foot crew boat. Mariners are requested to transit from Mile 417.0 to Mile 411.0, as far off the RDB as is safe, not meet or pass and transit the area at their slowest safe speed and to make passing arrangements with the M/V LIL EMI. The M/V LIL EMI will monitor VHF-FM Channel 72 or at (504) 460-6603. Mariners are urged to exercise caution in the area.

LNM: 42-20

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 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 OBSTRUCTION

A submerged obstruction has been reported in the vicinity of Mile 266.5, LDB, at the edge of the navigation channel. The obstruction has been described as approximately 500 concreate blocks with approximately 12 feet over the top, at current river stage, on October 18, 2020. The obstruction is reportedly not marked and is covered by a USACE anchor fleet until approximately November 2, 2020. Mariners are urged to exercise caution in the area.

LNM: 42-20

MILE 242.3 - STONE PLACEMENT

Continuing until approximately October 23, 2020, a U.S. Government Contractor will be placing subaqueous stone at approximate Mile 242.3, AHOP, RDB. The contractor will work 7-days a week, 12-hours a day, during daylight hours. The floating plant will include an anchor barge with a hydraulic backhoe. An office barge and various material barges will be on-site, staged along the river at this location. During night time hours, the contractors floating plant will be staged along the LDB, out of the Mississippi River Channel. The M/V KACIE LUHR can be contacted on VHF-FM Channel 13 or 72. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 38-20

MILE 233.0 - SALVAGE OPERATION

Continuing until further notice, salvage operations will be conducted in the vicinity of Mile 233.0, LDB. Mariners are urged to give the operation a wide berth and transit at their slowest safe speed to minimize wake in the vicinity. Mariners can contact the M/V ANDY McKINNEY via VHF-FM Channel 67 or 88A, or U.S. Coast Guard Marine Safety Unit Baton Rouge, at (225) 298-5400, for additional information.

LNM: 37-20

UPPER MISSISSIPPI RIVER

MILE 785.4 - MILE 784.0 - CHANNEL CONDITION

Shoaling has been reported between approximate Miles 785.4 and 784.0, Lake Pepin head to Wacouta Beach. Buoys in the area have been set for a channel width of 180 feet. One-way commercial barge traffic is recommended through this area. Mariners are urged to exercise caution in the area.

LNM: 37-20

MILE 702.5 - ROCK WEIR CONSTRUCTION

Continuing until approximately November 6, 2020, the M/V FOUNTAIN CITY, M/V LYON or the M/V WELLS, is constructing a rock weir in the vicinity of Mile 702.5, upper approach to L/D 7, to address industry concerns by alleviating out-draft flows at the upper approach to the lock. The activities will take place immediately upstream of the auxiliary chamber and dam. The government floating plant may be moored within the upper auxiliary chamber, while maintenance activities are being performed. The M/V FOUNTAIN CITY, M/V LYON or the M/V WELLS, will monitor VHF-FM Channel 14 or 82. Mariners are urged to exercise caution in the area.

LNM: 42-20

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 664.5 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 664.5. Mariners are urged to exercise caution in the area.

MILE 664.5 - CHANNEL CONDITION

LNM: 39-20

MILE 560.6 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 560.6, extending approximately 100 feet into the navigation channel from the can buoy line. Mariners are advised to favor the center to the nun buoy line and exercise caution in the area.

LNM: 41-20

MILE 560.4 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 560.4, reducing the navigation channel width to approximately 215 feet. Mariners are advised to favor the center to the nun buoy line and exercise caution in the area.

LNM: 41-20

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 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.

LNM: 42-20

MILE 486.0 - MILE 484.0 - MARINE EVENT

Continuing until further notice, the Lake Davenport Sailing Club Saturday sailing regatta will be held each Saturday, from 9:00 a.m. until 8:00 p.m., between approximate Miles 486.0 and 484.0. Mariners are urged to exercise caution in the area during the event periods.

LNM: 30-20

MILE 486.0 - MILE 483.0 - MARINE EVENT

Continuing until further notice, the Lake Davenport Sailing Club Series, a sailboat race, will be held each Sunday, from noon until 5:00 p.m. and each Wednesday, from 5:00 p.m. until 8:00 p.m. Mariners are urged to exercise caution in the area during the event periods.

LNM: 30-20

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 456.7 - MILE 456.2 - DREDGE OPERATION

Continuing until further notice, the M/V WELLS is conducting dredging/strike removal operations between approximate Miles 456.7 and 456.5, pool 7, L/D 16. Work will be conducted from 6:30 a.m. until 6:30 p.m., each day. Dredge spoils will be placed between approximate Miles 456.6 and 456.2, LDB. The M/V WELLS will monitor VHF-FM Channel 13 or 82, and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 38-20

MILE 390.2 - MILE 389.3 - DREDGE OPERATION - UPDATE

The Dredge GOETZ has completed dredging operations between approximate Miles 390.2 and 389.3.

LNM: 42-20

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 shoreline, continue using a helper boat and if necessary come to complete stop in order to align with the lock chamber before south-bound entry. 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: 40-20

MILE 336.4 - MILE 336.0 - CHANNEL CONDITION/AIDS TO NAVIGATION

The navigation channel width has been reduced to approximately 180 feet, favoring the LDB, of the sail line, between approximate Miles 336.4 and 336.0. Buoys have been set according to the USACE AIS markers. Mariners are urged to exercise caution in the area.

LNM: 37-20

MILE 200.5 - L/D CLOSURE

Continuing until November 9, 2020, the Mel Price L/D 26 (auxiliary chamber) in the vicinity of Mile 200.5, is closed to navigation for repair. The main chamber is available to pass traffic, during this closure. Mariners should be alert for and abide by any special instructions from the lockmaster.

MILE 200.5 - L/D CLOSURE

LNM: 34-20

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

A sunken barge has been reported between approximate Miles 52.0 and 50.0. The COTP Ohio Valley has established a Safety Zone limiting transit of the area to, one-way traffic, slowest safe speed and avoid meeting/over-taking, to facilitate salvage operations. Mariners may contact U.S. Coast Guard MSU Paducah at (270) 442-1621, for additional information.

LNM: 37-20

MILE 23.8 - MILE 23.6 - AIDS TO NAVIGATION

Two nun buoys have been reported not properly marking the channel between approximate Miles 23.8 and 23.6. Mariners are urged to transit the area with caution.

LNM: 42-20

MISSOURI RIVER

MILE 625.5 - BRIDGE MAINTENANCE

Mormon Trails Dual Highway Bridge: Daily inspections and maintenance on the bridge will be conducted using a work platform which will extend 5 feet below low steel.

LNM: 21-19

MILE 481.0 - MILE 480.0 - CHANNEL CONDITION

Shoaling has been reported between approximate Miles 481.0 and 480.0. Mariners are urged to exercise caution in the area.

LNM: 39-20

MILE 423.0 - MILE 422.2 - CHANNEL CONDITION

Shoaling has been reported between approximate Miles 423.0 and 422.2. Mariners are urged to exercise caution in the area.

LNM: 39-20

MILE 400.0 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 400.0. Mariners are urged to exercise caution in the area.

LNM: 40-20

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 366.1 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 366.1, approximately 600 feet down-stream from the Hannibal Bridge. Mariners are urged to transit the area with caution.

LNM: 40-20

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 286.0 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 286.0. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 283.0 - MILE 282.0 - CAHNNEL CONDITION

MILE 283.0 - MILE 282.0 - CAHNNEL CONDITION
Shoaling has been reported between approximate Miles 283.0 and 282.0. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 281.5 - CHANNEL CONDITION
Shoaling has been reported in the vicinity of Mile 281.5. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 266.9 - CHANNEL CONDITION
Shoaling has been reported in the vicinity of Mile 266.9. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 261.8 - CHANNEL CONDITION
Shoaling has been reported in the vicinity of Mile 261.8. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 226.7 - NAVIGATION OBSTRUCTION
A log has been reported protruding above the waters' surface in the vicinity of Mile 226.7, in the center of the navigation channel. Mariners are advised to favor the buoy line.

LNM: 40-20

MILE 217.0 - CHANNEL CONDITION
Shoaling has been reported in the vicinity of Mile 217.0. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 213.0 - CHANNEL CONDITION
Shoaling has been reported in the vicinity of Mile 213.0. Mariners are urged to exercise caution in the area.

LNM: 40-20

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 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: 39-20

MILE 122.0 - CHANNEL CONDITION
Shoaling has been reported in the vicinity of Mile 122.0. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 105.5 - MILE 104.0 - CHANNEL CONDITION
Shoaling has been reported between approximate Miles 105.5 and 104.0. Mariners are urged to exercise caution in the area

LNM: 39-20

MILE 92.5 - MILE 91.0 - CHANNEL CONDITION
Shoaling has been reported between approximate Miles 92.5 and 91.0. Mariners are urged to exercise caution in the area.

LNM: 39-20

MILE 61.0 - MILE 60.0 - CHANNEL CONDITION
Cross channel shoaling has been reported between approximate Miles 61.0 and 60.0. Water depths as low as 9.5 feet have been reported throughout the area. Mariners are urged to exercise caution in the area.

LNM: 38-20

MILE 57.0 - MILE 56.0 - CHANNEL CONDITION
Cross channel shoaling has been reported between approximate Miles 57.0 and 56.0. Shoaling near the LDB, shows less than 8 feet of water, closest to the dike. Mariners are urged to exercise caution in the area.

MILE 57.0 - MILE 56.0 - CHANNEL CONDITION

LNM: 40-20

MILE 35.2 - MILE 34.5 - CHANNEL CONDITION

Cross channel shoaling has been reported between approximate Miles 35.2 and 34.5. Water depths in the navigation channel and along the LDB, in the vicinity of Mile 34.5, have been reported as less than 8 feet. Mariners are urged to exercise caution in the area.

LNM: 41-20

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 25.9 - MILE 25.0 - CHANNEL CONDITION

Cross channel shoaling has been reported between approximate Miles 25.9 and 25.0. Shoaling near the LDB, has been reported at less than 8 feet, at waters closest to the dike at Mile 26.0. Mariners are urged to exercise caution in the area.

LNM: 39-20

MONONGAHELA 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: 41-20

OHIO RIVER
MILE 8.7 - BRIDGE INSPECTION

Neville Island Bridge; Inspection of the bridge will be conducted via a snooper truck Monday through Friday, from 8:00 a.m. until 3:00 p.m., daily. A small boat will be in the area during inspection. Mariners are advised to transit the bridge with caution.

LNM: 40-20

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 90.2 - BRIDGE MAINTENANCE

Ninth Street Highway Bridge; Due to a containment system installed below low steel, vertical clearance is reduced to 72.8 feet, above normal pool.

LNM: 43-19

MILE 241.0 - MILE 242.5 - SHORE-SIDE DEMOLITION/SAFETY ZONE/RIVER CLOSURE

On November 7, 2020, from 5:00 a.m. until 9:00 a.m., there will be a power plant demolition near Ohio River Mile Marker 241.8. The COTP Ohio Valley has established a Safety Zone from Mile 241.0 to Mile 242.5, closing the river for this event. Entry into this zone during the event is prohibited to all vessels unless otherwise authorized by the COTP Ohio Valley or a designated representative.

LNM: 42-20

MILE 341.0 - L/D CLOSURE

Commencing November 8, 2020 and 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: 39-20

MILE 343.5 - SUBMERGED PIPELINE REPAIR

Continuing until approximately October 26, 2020, Otis Eastern Service L.L.C., is conducting repairs to a submarine pipeline crossing for in the vicinity of Mile 343.5, RDB. The contractor will be placing a temporary cofferdam along the RDB, to perform the repairs. The cofferdam placement and repairs to the pipeline will be done from the land and will not require a floating plant. The contractor will monitor VHF-FM Channel 13. This work will be performed from 7:00 a.m. until 7:00 p.m., 7-days a week. In the event of high water, divers will be used to perform the repairs to the pipeline and a cofferdam will not be placed. An additional notice will be issued at that time, pertaining to the dive operations and floating plant information. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution.

LNM: 39-20

MILE 461.9 - BRIDGE MAINTENANCE

Combs Heil (I-275 Dual Bridge); A containment platform is installed 3 feet below low steel and reduces the vertical clearance to approximately 78.1

MILE 461.9 - BRIDGE MAINTENANCE
feet above normal pool. Mariners are advised to transit the bridge with caution.

LNM: 07-20

MILE 511.0 - DIVE OPERATION
Continuing until further notice, from 7:00 a.m. until 8:00 p.m., dive operations will be conducted in the vicinity of Mile 511.0, LDB. Mariners may contact the dive coordinator at (270) 753-9654, for additional information. Mariners are urged to transit the area with caution.

LNM: 41-20

MILE 511.0 - MILE 512.0 - DREDGE OPERATION
Continuing until approximately November 21, 2020, C&B Marine will conduct clamshell dredging operations between approximate Miles 511.0 and 512.0. Work will be conducted during daylight hours. During non-working hours, the floating plant will be moored at the East Bend Harbor. Dredged material will be loaded onto a barge. The floating plant will monitor VHF-FM Channel 13. Mariners may contact Craig Daniels, Environmental Coordinator at (513) 467-4833 or the shift supervisor, control room at (513) 467-4733, for additional information. Mariners are urged to exercise caution in the area.

LNM: 32-20

MILE 535.0 - PIPELINE INSTALLATION
Continuing until approximately October 27, 2020, Southern Marine Construction Co., will install a pipeline in the vicinity of Mile 535.0, LDB. The contractors floating plant will consist of the M/V LOW BID WON, a 195-foot by 35-foot crane barge and a 195-foot by 35-foot deck barge. Work will be conducted during daylight hours, Monday through Friday. During nonworking hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V LOW BID WON will monitor VHF-FM Channel 13. Mariners may contact Peter Serodino Jr., at (423) 266-1855 (work) or (423) 718-8036 (cell) or Steve Hawthorne at (423) 802-0597, for additional information.

LNM: 25-20

MILE 560.0 - DOCK REPAIRS
Continuing until approximately November 6, 2020, Southern Marine Construction Co., will repair an unloading dock in the vicinity of Mile 560.0, RDB. The contractors floating plant will consist of the M/V LOW BID TOO, a 195-foot by 35-foot crane barge and a 195-foot by 35-foot deck barge. Work will be conducted during daylight hours, Monday through Friday. During nonworking hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V LOW BID TOO will monitor VHF-FM Channel 13. Mariners may contact Peter Serodino Jr., at (423) 266-1855 (work) or (423) 718-8036 (cell) or Steve Hawthorne at (423) 802-0597, for additional information.

LNM: 25-20

MILE 604.4 - BRIDGE CLOSURE
Louisville and Indiana Railroad Drawbridge; Due to planned mechanical work, the drawbridge will be in the closed to navigation position from 7:00 a.m., October 15, 2020, until 7:00 a.m., October 21, 2020 and again from 7:00 a.m., November 4, 2020, until 7:00 a.m., November 10, 2020.

LNM: 40-20

MILE 606.8 - L/D CLOSURE
Continuing until approximately November 14, 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: 36-20

MILE 740.2 - SUNK VESSEL
A small sternwheel vessel has been reported sunk in the vicinity of Mile 740.2, in 16 feet of water, just outside of the can buoy line and is partially visible at current pool level as of September 30, 2020. Mariners are urged to exercise caution in the area.

LNM: 40-20

MILE 789.5 - NAVIGATION OBSTRUCTION
A 50-foot long steel piling has been reported in the vicinity of Mile 789.5, protruding approximately 30 feet from the LDB. Mariners are urged to exercise caution in the area.

LNM: 39-20

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

TENNESSEE RIVER
MILE 631.0 - AID TO NAVIGATION
A can buoy has been reported sinking in the vicinity of Mile 631.0. Mariners are urged to exercise caution in the area.

LNM: 42-20

MILE 546.2 - AID TO NAVIGATION/VISIBLE OBSTRUCTION
The Half Moon Foot Light (LLNR-30600) in the vicinity of Mile 546.2, is destroyed. The steel pile associated with this structure is damaged (leaning at a 30-degree angle) and is marked with a lighted buoy. Mariners are urged to exercise caution in the area.

LNM: 11-20

WHITE RIVER
MILE 10.3 - MILE 0.5 - L/D INFORMATION/RESTRICTION

Attached as an enclosure to this LNM, is a USACE Little Rock Notice to Navigation Interests 20-58, regarding increased differentials on the White River Entrance Channel McClellan-Kerr Arkansas River Navigation System.

LNM: 39-20

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	Down	(7) Remarks	
9430	**Lyndale Avenue Bridge**	10.8					CLEARANCES: Horizontal, 384.8 feet; vertical, 52.9 feet above normal pool.	42/20
		*					*	

ENCLOSURES

USACE Tulsa District survey

Survey dated September 10, 2020.

LNM: 37-20

USACE Channel Status Reports

Arkansas River Channel Status Reports.

LNM: 38-20

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

Survey of the area dated October 2, 2020.

LNM: 41-20

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 Little Rock Notice to Navigation Interests 20-58

Increased differentials on the White River Entrance Channel McClellan-Kerr Arkansas River Navigation System.

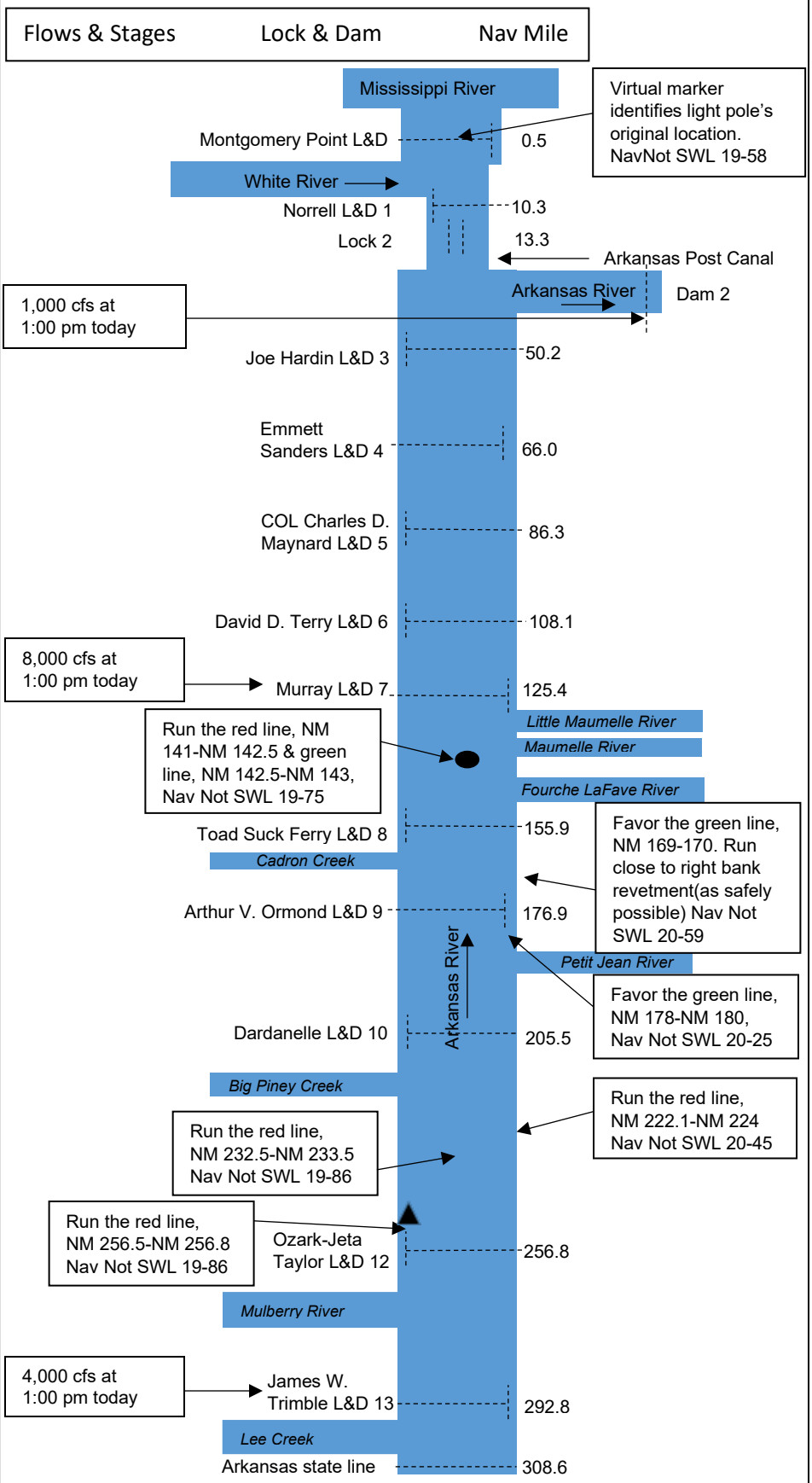
LNM: 39-20

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

U.S. Army Corps of Engineers
Little Rock District

MKARNS-AR Channel Status Report No. 20-018

September 30, 2020



At 1:00 pm today:
-Montgomery Point Tailwater was El. 119.86
-Montgomery Point Headwater was El. 120.31
-Norrell Lock Tailwater was El. 124.21
-Differential between Norrell and Montgomery Point – 3.9 ft

Forecast for Oct 04:
-Montgomery Point Tailwater - El. 118.6
-Montgomery Point Headwater - El. 119.0
-Norrell Lock Tailwater - El. 122.8
-Differential between Norrell and Montg. Pt – 3.8 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 near the d/s approach to Ozark Lock(#12), but is currently down for repairs.

Deviations: A deviation for Pool 13 is authorized and in effect to hold the water level up to El. 392.5.

Groundings/Incidents: Goundings were reported for Sep 28 at NM 155 & NM 169 and Sep 29 at NM 169.5.

Closures & Channel Conditions:
NavNot SWL 20-59 – NM 169-170; 70'x600' tow restriction. See additional sailing instructions on this sheet.

NavNot SWL 20-58 – Be advised of increased differentials on the WREC.

NavNot SWL 20-44 – I-30 bridge, cell repair, 6am-6pm daily, July 21 – Oct 16. Work barge will be positioned outside of the channel.

NavNot 20-35 – Rob Roy RR bridge NM 67.4, 5-hr daily closures for multiple 8-day periods until Oct. See original notice for specific schedule.

NavNot SWL 20-26 – I-30 bridge, downbound vessels must use right nav span only, due to a leaning/collapsed pier protection cell.

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.

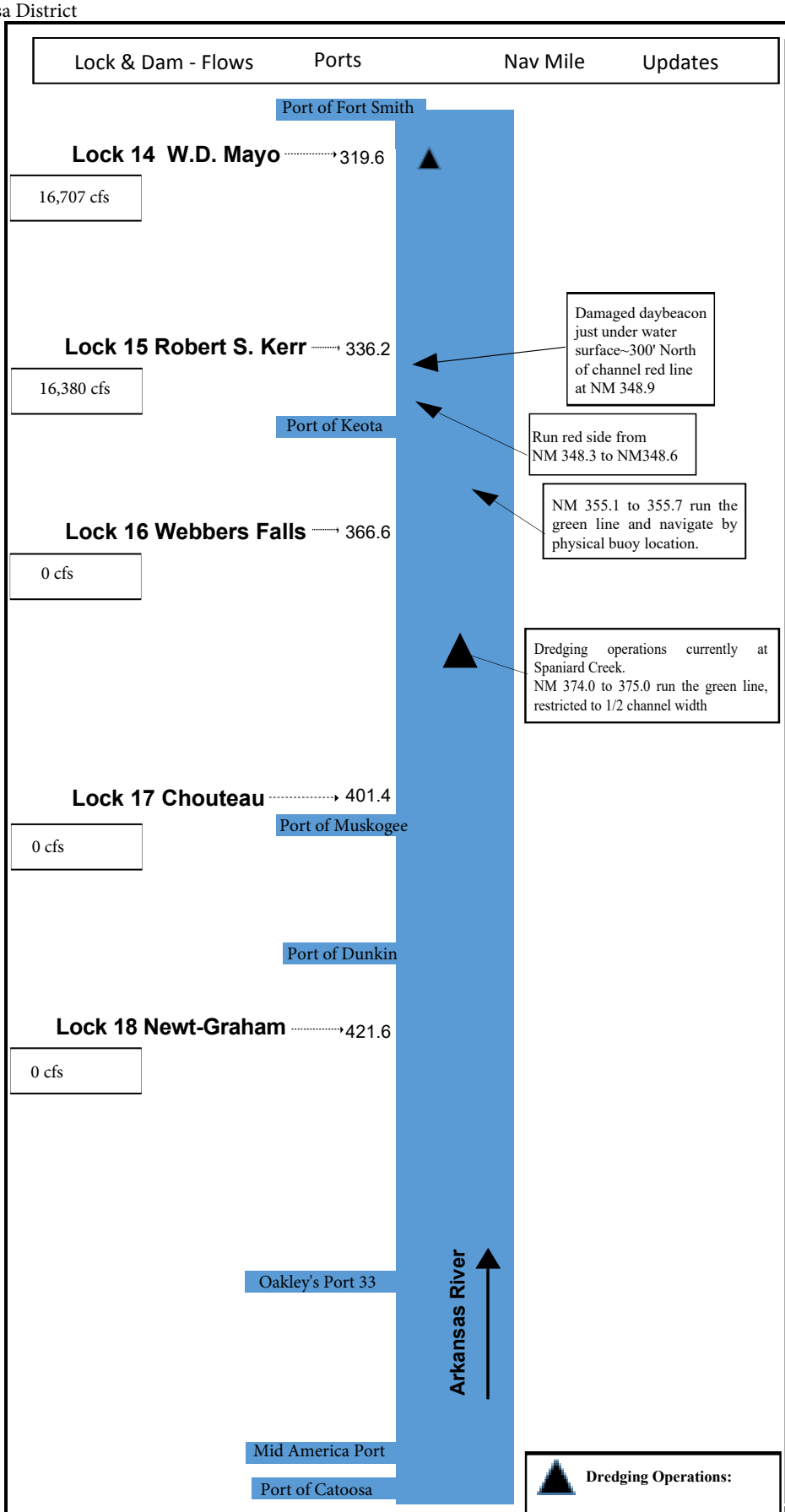
NavNot SWL 19-58 – Mont Pt, No passing in nav pass. Favor lock wall side of the nav pass, stay 75' from the lock wall poles.

● Bank Stabilization
★ Groundings
▲ Dredge

-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

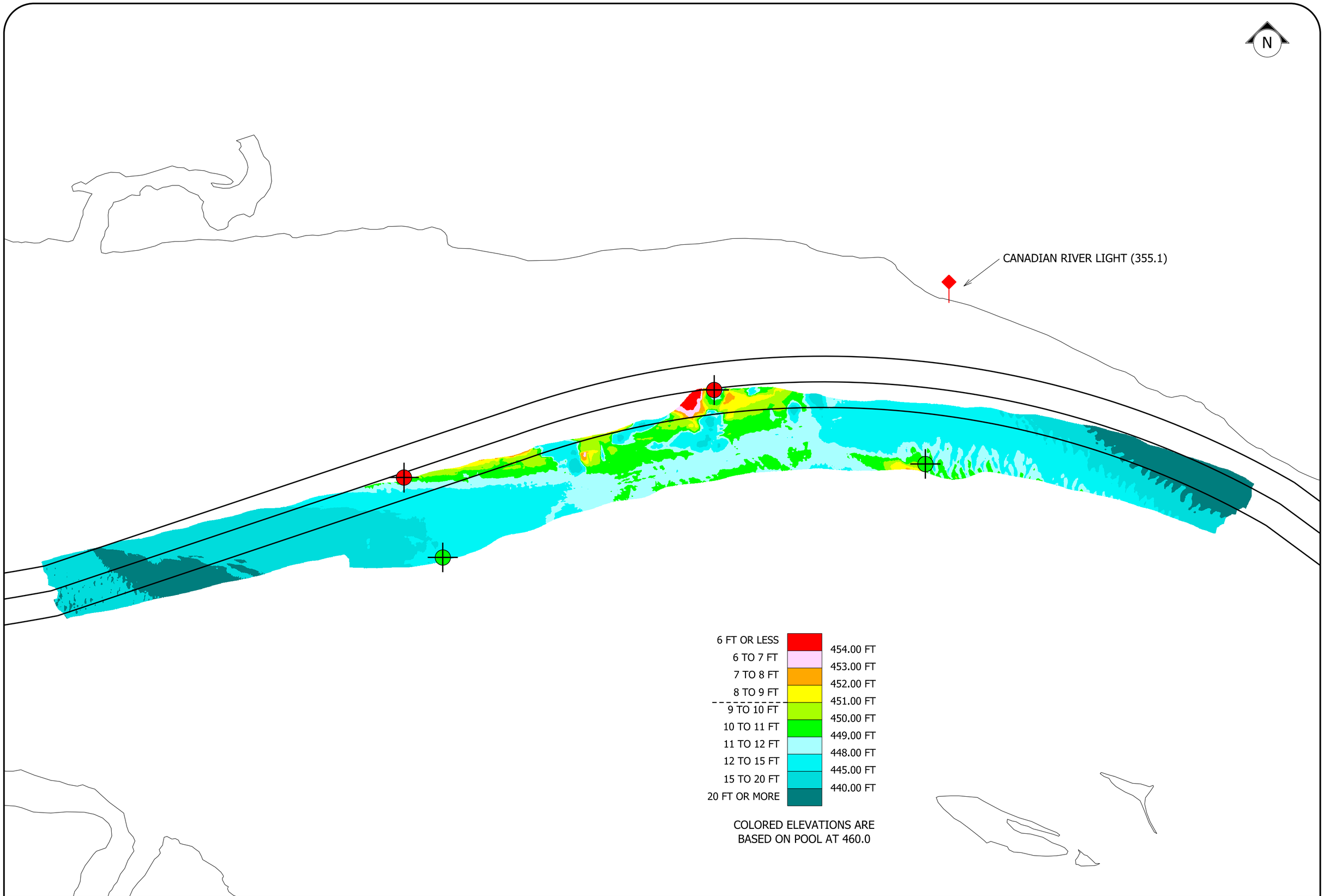
SCHEDULED LOCK CLOSURES
Upper Mississippi River

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



SURVEY TEAM:

JOE SCHMALZ
DAWN BIRTH

RIVER AREA: STONEY POINT

0 200 400 800

US ARMY CORPS OF ENGINEERS
TULSA DISTRICT

COORDINATE SYSTEM:
NAD 83 STATE PLANE
OKLAHOMA NORTH FEET

RIVER MILE: 355.1

NORMAL POOL ELEVATION: 458.00 FT

AVG SURVEYED POOL ELEVATION: 460.17 FT

FLOWS: 19,350 CFS

SURVEY DATE: 10 SEP 2020

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

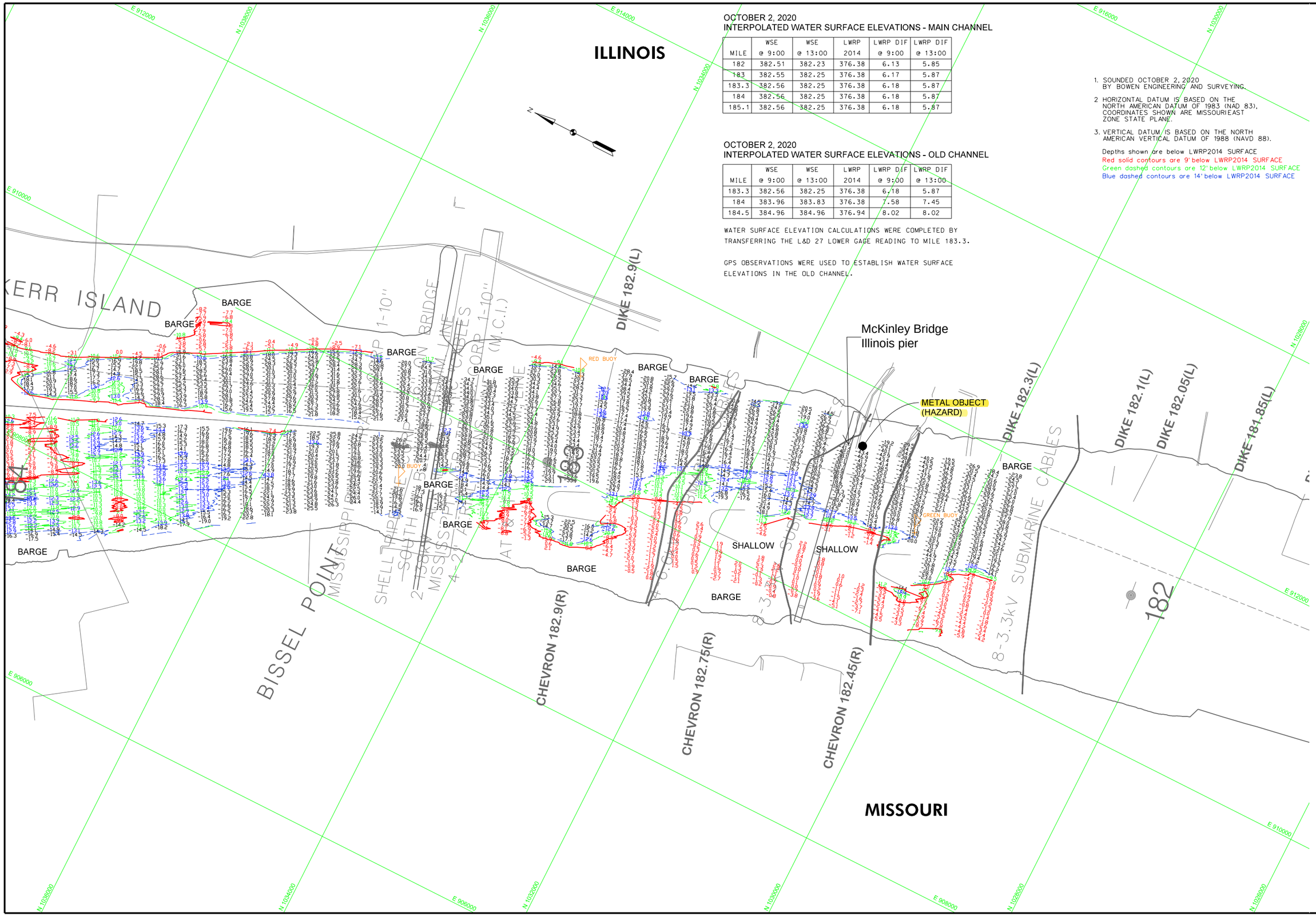
SAFETY ADVISORY - HAZARD
Vicinity of McKinley Bridge Illinois Pier
Upper Mississippi River Mile 182.5

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

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: 09/22/2020

POC: Lance Engle
314-865-6343

NOTICE NUMBER: 12536
LOCAL NUMBER: 20-24
WATERWAY: ILLINOIS WATERWAY
EFFECTIVE: Immediately thru Until Further Notice CST

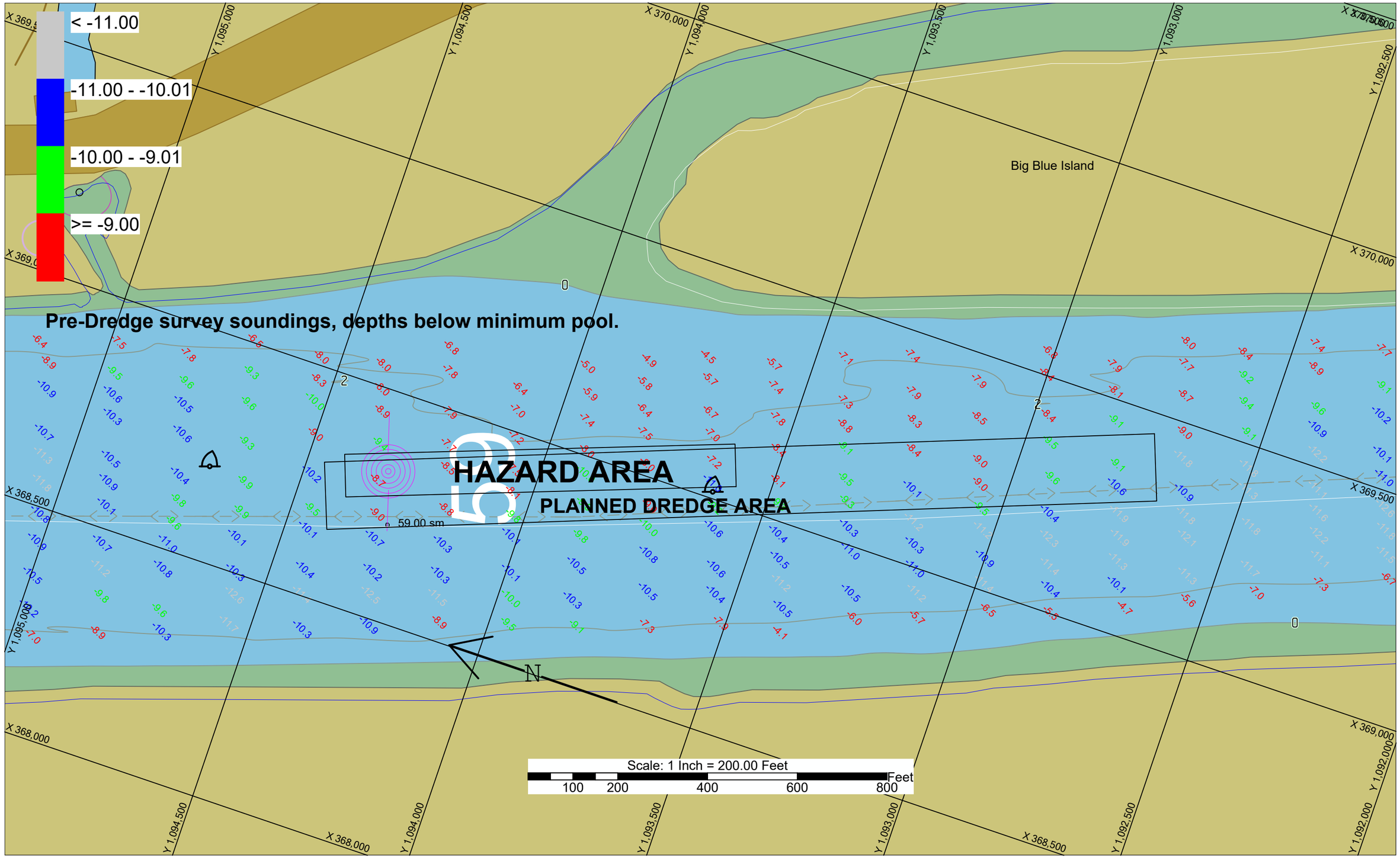
TRANSIT ADVISORY - HAZARD
Mile 59 Illinois Waterway

1. The Dredge Goetz encountered concrete debris with rebar along the left descending side of the channel when dredging at mile 59 on the Illinois Waterway. The attached drawing identifies the general area where the debris was encountered.
2. A multibeam and sidescan survey will be performed to investigate this area and determine the extent of this hazard. An update will be provided once the survey has been analyzed.
3. To avoid this hazard, mariners are encouraged to favor the right descending side of the sailing line, while transiting in the vicinity of mile 59 on the Illinois Waterway.

FOR THE DISTRICT ENGINEER:

//signed//

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


< -11.00
-11.00 - -10.01
-10.00 - -9.01
>= -9.00
Pre-Dredge survey soundings, depths below minimum pool.
Big Blue Island
HAZARD AREA
PLANNED DREDGE AREA
59.00 sm
N
Scale: 1 Inch = 200.00 Feet
100 200 400 600 800 Feet
X 370,000
X 369,500
X 369,000
X 368,500
X 368,000
Y 1,095,000
Y 1,094,500
Y 1,094,000
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Y 1,093,000
Y 1,092,500
Y 1,092,000

NAVIGATION NOTICE

Number SWL 20-58

McClellan-Kerr Arkansas River Navigation System

September 25th, 2020

U.S. Army Corps of Engineers
Little Rock District

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

MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM
INCREASED DIFFERENTIALS ON
THE WHITE RIVER ENTRANCE CHANNEL

This is to advise mariners transiting the White River Entrance Channel (WREC) of increased head differentials between Norrell Lock and Dam and Montgomery Point Lock and Dam. At 7:00 AM today, the tailwater elevation at Norrell Lock and Dam was 126.41 ft-msl and the headwater elevation at Montgomery Point Lock and Dam was 123.44 ft-msl with a differential of 2.97 feet. The WREC differential is forecasted to be 3 feet on Saturday, September 26th and could possibly increase to 4.0 feet by early October. The differentials are expected to remain above 3 feet for approximately 2 – 3 weeks. Mariners are reminded of advised tow restrictions during increased differentials:

WREC Differential	# Barges
2.9 feet or less	No restriction
3.0 to 4.4 feet	12 barge down bound restriction No restriction up bound
4.5 to 5.0 feet	9 barge down bound restriction No up bound restriction
5.1 to 5.9 feet	4 barge down bound restriction during daylight 2 barge down bound restriction during night No up bound restriction

Mariners transiting the WREC should use extreme caution in this area, especially when passing Montgomery Point Lock and Dam. Contact Montgomery Point Lock and Dam or Norrell Lock and Dam for current differential and elevations or visit our website at http://www.swl.usace.army.mil/Missions/WaterLevels.aspx

Questions or requests for additional information concerning this notice should be directed to the Little Rock District Office at (501) 324-5739 or you may email CESWL-OP-OM@us.army.mil.

Mike Biggs, P.E., PMP
Chief (Acting), Operations Division