



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

LOCAL NOTICE TO MARINERS

District 8 MRS

Week: 10/24

Mississippi River System

LIGHT LIST VOLUME V
NOTICE NUMBER 10-24
March 6, 2024

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2024 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	0013 - 24 (UM)	0014 - 24 (UM)
Sector Lower Mississippi River	0006 - 24 (LM)	0008 - 24 (LM)
Sector Ohio Valley	0099 - 24 (OV)	0111 - 24 (OV)
OB DWB	0016 - 24 (DWB)	0016 - 24 (DWB)

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

GENERAL LNM QUESTIONS, COMMENTS, OR SUGGESTIONS MAY BE E-MAILED TO: D8MarineInfo@uscg.mil
COMMENTS REGARDING SECTION VI – PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscg.mil
NIS WATCHSTANDER PHONE (703) 313-5900, 24-HOURS A DAY

INTERNET ADDRESS <https://www.navcen.uscg.gov/>

MISSISSIPPI RIVER SYSTEM LNM VIA INTERNET <https://www.navcen.uscg.gov/>

MISSISSIPPI RIVER SYSTEM LIGHT LIST VIA INTERNET https://www.navcen.uscg.gov/pdf/lightLists/LightList_V5_2024.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

Additional Abbreviations Specific to this LNM Edition:

RIAC - River Industry Action Committee
 MMSI - Mobile Maritime Service Identity
 AIS - Automatic Identification System
 ATON - Aids To Navigation
 COTP - Captain of The Port
 TRDBN - Temporary Replaced by Daybeacon
 C.F.S. - Cubic Feet per Second
 CFR - Code of Federal Regulations
 IAW - In Accordance With
 H.P. - Horse Power
 MPH - Miles Per Hour
 TVA - Tennessee Valley Authority
 INC - Incorporated
 IENC - Inland Electronic Navigation Chart
 WAP - Waterway Action Plan
 MSIB - Marine Safety Information Bulletin
 L/D - Lock and Dam

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

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

LNM: 02-19

GPS TESTING

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

LNM: 07-19

NEW MERCHANT MARINER CREDENTIAL (MMC)

The U.S. Coast Guard has announced a new merchant mariner credential (MMC). This milestone marks the first comprehensive revision of the mariner credential in nearly a decade and is strategically designed to enhance both quality of service and security within the Marine Transportation System (MTS). U.S. Coast Guard Marine Safety Information Bulletin (MSIB) 01-24, Merchant Mariner Credential Passport Booklet, has been posted on the U.S. Coast Guard's Deputy Commandant for Operations MSIB Site and was announced on the U.S. Coast Guard National Maritime Center Homepage. Mariners should reference the resources below for more information on the credential.

U.S. Coast Guard's Deputy Commandant for Operations MSIB Site:

<https://www.dco.uscg.mil/Featured-Content/Mariners/Marine-Safety-Information-Bulletins-MSIB/>

MSIB 01-24, Merchant Mariner Credential Passport Booklet:

[https://www.dco.uscg.mil/Portals/9/DCO%20Documents/5p/MSIB/2024/MSIB-01-](https://www.dco.uscg.mil/Portals/9/DCO%20Documents/5p/MSIB/2024/MSIB-01-24%20New%20Merchant%20Mariner%20Credential.pdf?ver=ocf2hNypG56w1SJ70Ee2Fw%3d%3d)

[24%20New%20Merchant%20Mariner%20Credential.pdf?ver=ocf2hNypG56w1SJ70Ee2Fw%3d%3d](https://www.dco.uscg.mil/Portals/9/DCO%20Documents/5p/MSIB/2024/MSIB-01-24%20New%20Merchant%20Mariner%20Credential.pdf?ver=ocf2hNypG56w1SJ70Ee2Fw%3d%3d)

U.S. Coast Guard National Maritime Center Homepage:

https://www.dco.uscg.mil/national_maritime_center/

LNM: 09-24

HIGH/LOW WATER FLOW CONDITIONS

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

LNM: 04-23

OHIO RIVER AND TRIBUTARIES - WINTER NAVIGATION

Attached as an enclosure to this LNM is a USACE Huntington District Notice to Navigation Interests 24-01, regarding winter navigation on the Ohio River and tributaries.

LNM: 02-24

USACE HUNTINGTON DISTRICT LOCKS - MAIL DELIVERY AND CREW CHANGE POLICIES

Attached as an enclosure to this LNM is a USACE Huntington District Notice to Navigation Interests 24-04, regarding mail delivery and crew change policies at navigation locks, for towboats.

LNM: 02-24

USACE HUNTINGTON DISTRICT - NOTIFICATION OF SINKING OR SUNKEN VESSELS, VESSEL GROUNDINGS AND BARGE BREAKAWAYS

Attached as an enclosure to this LNM is a USACE Huntington District Notice to Navigation Interests 24-03, regarding notification of sinking or sunken vessels, vessel groundings and barge breakaways.

LNM: 02-24

USACE HUNTINGTON DISTRICT - REVIEW OF REGULATIONS AND GENERAL SAFETY PRACTICES

Attached as an enclosure to this LNM is a USACE Huntington District Notice to Navigation Interests 24-02, regarding the review of regulations and general safety practices.

LNM: 02-24

USACE HUNTINGTON DISTRICT - RESTRICTED AREAS AT NAVIGATION STRUCTURES

Attached as an enclosure to this LNM is a USACE Huntington District Notice to Navigation Interests 24-05, regarding restricted areas at navigation structures.

LNM: 02-24

UPPER MISSISSIPPI RIVER/ST. CROIX RIVER/MISSOURI RIVER - DRAWBRIDGE OPERATION

Attached as an enclosure to this LNM, is Special Public Notice D8 DWB-919, regarding drawbridge operations on the Upper Mississippi River, St. Croix River and the Missouri River.

LNM: 47-23

UPPER MISSISSIPPI RIVER - USACE L/D WINTER CLOSURES

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

LNM: 44-23

SUNSET OF NOAA PRINTED CHARTS

**** Cancellation of NOAA Paper and Raster Nautical Charts ****

The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChart™ PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer.

Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction". Canceled charts do not meet U.S. Coast Guard carriage requirements. A comprehensive list of all canceled NOAA charts is available at: <http://www.charts.noaa.gov/MCD/Dole.shtml>.

Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at: <https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html>.

An online NOAA Custom Chart application at: <https://devgis.charttools.noaa.gov/pod> is available to create chart images from ENC data, which may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

LNM: 04-24

SECTION II - DISCREPANCIES

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

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
990	Milligan Bend Light	STRUCT DEST		0642LM	51/19	
1010	Webber Falls Jetty Light	STRUCT DEST		0641LM	51/19	
1020	Bluff View Light	STRUCT DEST		0640LM	51/19	
1055	Hisaw Bottom Light	LT EXT		0196LM	40/18	
1070	Brier Creek Light	STRUCT DEST		0205LM	31/15	
1077	Sandtown Bottom Light	STRUCT DEST		0457LM	39/19	

1200	Black Rock Daybeacon	STRUCT DEST	0379LM	35/19
1205	Gans Light	STRUCT DEST	0335LM	33/19
1213	Non Lateral Mark 330.4	STRUCT DEST	0087LM	05/16
1220	Onion Creek Daybeacon	STRUCT DMGD	0334LM	33/19
1223	Non Lateral Mark 328.5	STRUCT DMGD	0333LM	33/19
1225	Tucker Lake Light	STRUCT DEST	0332LM	33/19
1230	Mcnabb Bottom Daybeacon	STRUCT DEST	0332LM	33/19
1240	Deadman Slough Light	STRUCT DEST	0330LM	33/19
1255	Wilsons Rock Light	STRUCT DMGD	0380LM	35/19
1265	Peno Point Daybeacon	DAYMK DMGD	0580LM	47/19
1267	Non Lateral Mark 313.9	STRUCT DEST	0089LM	05/16
1315	Garrison Creek Daybeacon	DAYMK MISSING	0377LM	35/19
1360	Crawford County Daybeacon	STRUCT DEST	0378LM	35/19
1365	Jeffrey Light	DAYMK MISSING	0376LM	35/19
1390	Fort Chaffee Light	STRUCT DEST	0579LM	47/19
1395	Haroldton Light	DAYMK MISSING	0578LM	47/19
1400	New Haroldton Light	STRUCT DEST	0574LM	47/19
1420	Gun Club Lake Daybeacon	DAYMK MISSING	0582LM	47/19
1427	Big Creek Daybeacon	DAYMK MISSING	0575LM	47/19
1430	Arbuckle Island Light	STRUCT DEST	0091LM	05/16
1435	Clear Creek Light	DAYMK MISSING	0584LM	41/19
1445	Crooked Slough Light	STRUCT DEST	0583LM	47/19
1455	Mulberry River Daybeacon	STRUCT DEST	0041UM	11/17
1510	Moores Creek Light	LT IMCH/STRUCT DMGD	0394LM	44/16
1515	Roseville Daybeacon	DAYMK MISSING	0604LM	50/19
1520	O'Kane Island Light	LT IMCH/STRUCT DMGD	0393LM	44/16
1525	Alix Bottom Light	STRUCT DEST	0605LM	50/19
1530	County Line Daybeacon	STRUCT DEST	0606LM	50/19
1532	Non Lateral Mark 246.3	DAYMK MISSING	0607LM	50/19
1562	Non Lateral Mark 236.3	DAYMK MISSING	0609LM	50/19
1605	Spadra Creek Light	DAYMK IMCH/STRUCT DMGD	0007LM	10/24
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
1708	Non Lateral Mark 197.9	STRUCT DEST	0052LM	13/17
1715	Hola Bend Cutoff Light	DAYMK MISSING	0614LM	50/19
1720	Carden Bottoms Light	DAYMK IMCH/STRUCT DMGD	0007LM	10/24
1735	Sweedeen Island Light	LT EXT/DAYMK MISSING	0617LM	50/19
1745	Wilson Light	STRUCT DEST	0620LM	50/19
1770	Willow Bend Lower Daybeacon	DAYMK MISSING	0621LM	50/19
1795	Louisburg Light	DAYMK IMCH/STRUCT DMGD	0007LM	10/24
1798	Non Lateral Mark 175.6	DAYMK MISSING	0622LM	50/19
1815	Ellis Island Light	STRUCT DEST	0630LM	51/19
1845	Stane Reach Upper Daybeacon	DAYMK DMGD	0634LM	51/19
1850	Stane Reach Light	DAYMK DMGD	0635LM	51/19
1860	Cadron Creek Light	DAYMK IMCH/STRUCT DMGD	0007LM	10/24

1890	Belk Corner Light	DAYMK MISSING/STRUCT DMGD	0558LM	45/19
1903	Non Lateral Mark 150.9	DAYMK MISSING	0560LM	45/19
1915	Bigelow Middle Daybeacon	DAYMK DMGD	0563LM	45/19
1920	Bigelow Lower Light	DAYMK MISSING	0538LM	44/19
1930	Tri County Light	STRUCT DEST	0370LM	41/16
1948	Non Lateral Mark 138.8	DAYMK MISSING	0539LM	44/19
1953	Non Lateral Mark 137.6	DAYMK MISSING	0540LM	44/19
1960	Palarm Light	DAYMK MISSING	0541LM	44/19
1975	Maumelle River Upper Daybeacon	STRUCT DEST	0565LM	45/19
2030	Burns Park Light	STRUCT DEST	0514LM	42/19
2143	Non Lateral Mark 106.5	DAYMK MISSING	0637LM	51/19
2150	Fourche Bayou Light	DAYMK IMCH/STRUCT DMGD	0007LM	10/24
2155	Chenault Island Light	DAYMK IMCH/STRUCT DMGD	0007LM	10/24
2160	Estes Place Light	DAYMK IMCH/STRUCT DMGD	0396LM	44/16
2170	Jim Brown Island Light	DAYMK IMCH/STRUCT DMGD	0007LM	10/24
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
3965	Watkins Daybeacon	STRUCT DEST	0245OV	19/17
4250	Shammels Mound Landing Light	STRUCT DEST	0010OV	02/16
4285	Saline Creek Light	STRUCT DEST/TRUB	0221OV	26/16
4315	Pryors Creek Light	STRUCT DEST	0030OV	02/20
4340	Devils Elbow Light	STRUCT DEST	0306OV	16/18
4365	Bleidt Landing Light	STRUCT DEST/TRUB	0137OV	17/21
4390	Crooked Creek Light	STRUCT DEST/TRUB	0383OV	36/16
4425	Commerce Landing Light	STRUCT DEST	0520OV	42/22
4455	Prison Farm Landing Light	STRUCT DEST	0145OV	17/21
4500	Kuttawa Bar Light	STRUCT DEST	0243OV	12/18
4505	Money Cliff Light	STRUCT DEST	0364OV	19/18
6810	Halls Landing Daybeacon	STRUCT DMGD	0024MI	07/23
6885	Lacon Light	STRUCT DEST	0261UM	38/23
6905	Woodyard Creek Light	STRUCT DEST	0260UM	38/23
6930	Spring Branch Light	STRUCT DEST	0262UM	38/23
6985	Sand Point Lower Light	STRUCT DEST	0102UM	20/22
6990	Circle Light	STRUCT DMGD	0102UM	20/22
6995	Spring Bay Daybeacon	STRUCT DEST	0102UM	20/22
7035	Drolls Point Light	STRUCT DEST/TRLB	0233UM	23/20
7585	Frederick Light	STRUCT DEST	0539UM	29/19
7695	Moore's Island Light	STRUCT DEST	0037UM	12/22
7705	Wilson Island Daybeacon	DAYMK DMGD	0104UM	18/21
7850	Florence Light	LT EXT	0055UM	14/22
9150	Washita Point Light	LT EXT	0395LM	33/20
9185	Preston Peninsula Light	REDUCED INT	0420LM	46/16
10185	Cedar Point Light	REDUCED INT	0031LM	18/22

10195	Dean Island Light	REDUCED INT	0327LM	33/19
10210	Brandywine Chute Light	REDUCED INT	0031LM	18/22
10225	Island 40 Foot Light	STRUCT DEST	0232LM	49/18
10540	Harbert Point Light	LT EXT	0256LM	36/15
10545	Stumpy Point Light	STRUCT DEST	0249LM	52/18
10625	Delta Lower Light	STRUCT DEST	0118LM	06/16
10650	Miller Point Light	STRUCT DEST	0171LM	14/16
10660	Old Town Bend Foot Light	STRUCT DEST	0253LM	36/15
10685	Robson Light	STRUCT DEST	0116LM	06/16
10700	Sunflower Cut-Off Foot Light	STRUCT DEST	0115LM	06/16
10710	Ludlow Bar Light	DAYMK DMGD	0018LM	04/18
10715	Wood Cottage Light	STRUCT DEST	0114LM	06/16
10720	Knowlton Light	STRUCT DEST	0113LM	06/16
10730	Mason Landing Daybeacon	STRUCT DEST	0172LM	14/16
10815	Riverton Middle Bar Light	STRUCT DEST	0113LM	21/18
10885	Cypress Bend Light	STRUCT DEST	0032LM	07/18
10895	Eutaw Bar Light	STRUCT DEST	0365LM	35/19
10905	Mounds Crevasse Lower Light	STRUCT DEST	0114LM	21/18
10910	Boliver Light	STRUCT DEST	0069LM	11/18
10955	Miller Bend Light	STRUCT DEST	0030LM	06/18
10965	La Grange Towhead Light	STRUCT DEST	0367LM	35/19
11050	Vaucluse Bend Light	STRUCT DEST	0028LM	06/18
11070	Anconia Point Light	STRUCT DEST	0368LM	35/19
11080	Lakeport Light	STRUCT DEST	0369LM	35/19
11085	Walnut Point Light	STRUCT DEST	0370LM	35/19
11125	Corregidor Light	STRUCT DEST	0080LM	05/16
11130	Sarah Island Light	STRUCT DEST	0371LM	35/19
11170	Stack Island Light	STRUCT DEST	0372LM	35/19
11180	STACK ISLAND LOWER LIGHT	STRUCT DEST	0373LM	35/19
11195	Chinaman Light	STRUCT DEST	0374LM	35/19
11235	Goodrich Light	STRUCT DEST	0082LM	47/23
11245	Willow Point Light	DAYMK DMGD	0450LM	38/19
11270	Cabin Teele Light	STRUCT DEST	0452LM	38/19
11275	Marshall Point Cut-Off Daybeacon	STRUCT DEST	0453LM	38/19
11407	Coggins Light	STRUCT DEST	0296LM	29/16
11430	Sargent Point Light	LT IMCH/DAYMK DMGD	0465LM	39/19
11455	Buckridge Light	STRUCT DEST	0467LM	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
11680	Bob Boles Light	STRUCT DEST		18/23
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	0581NO	36/19
11940	Ben Burman Light	STRUCT DEST	0549LM	44/19
12175	Minnesota River Mouth Daybeacon	STRUCT DMGD	0180UM	31/23
12470	Strekfus Daybeacon	STRUCT DEST	0293UM	43/23
12600	Smiths Landing Daybeacon	STRUCT DEST	0293UM	43/23

13165	Lock 5A Light	STRUCT DEST/LT EXT	0270UM	39/23
13230	Island 74 Light	STRUCT DEST/TRUB	0380UM	34/20
13430	Root River Upper Light	STRUCT DEST/HAZ NAV	0172UM	20/20
13510	Perry Ruby Light	STRUCT DEST	0061UM	12/17
13720	Crooked Slough Head Daybeacon	STRUCT DEST/TRUB	0482UM	26/19
13725	Crooked Slough Head Light	STRUCT DEST/TRUB	0482UM	26/19
13765	Island 158 Daybeacon	STRUCT DEST	0271UM	39/23
13895	Clayton Daybeacon	STRUCT DEST	0310UM	43/22
13915	Clayton Lower Daybeacon	STRUCT DEST/TRUB	0240UM	31/18
14010	Cassville Upper Daybeacon	STRUCT DEST	0546UM	29/19
14030	Cassville Lower Light	STRUCT DEST	0546UM	29/19
14105	Maquoketa Island Light	STRUCT DEST	0460UM	25/19
14230	Nine-Mile Island Light	STRUCT DEST	0410LM	36/17
14260	Stone Slough Light	STRUCT DEST	0454UM	25/19
14275	Fever River Light	STRUCT DEST/TRUB	0485UM	45/18
14295	Pulaski Light	STRUCT DEST	0485UM	45/18
14385	Arnold Towhead Light	STRUCT DEST	0449UM	25/19
14445	Sabula Lower Light	STRUCT DEST	0446UM	25/19
14460	Smith Bay Light	STRUCT DEST	0048UM	13/22
14475	Elk River Light	DAYMK DMGD	0257LM	31/21
14610	Adams Island Light	STRUCT DEST	0074UM	21/23
14980	Hershey Chute Upper Light	STRUCT DEST	0074UM	21/23
15170	Edwards Island Upper Light	STRUCT DEST/TRUB	0403UM	26/16
15240	Benton Island Light	STRUCT DEST	0073UM	21/23
15475	Waggoner PT Lighted Buoy	MISSING	0138UM	26/23
15785	Sny River Light	STRUCT DEST	0114UM	22/22
16110	Hastings Landing Daybeacon	STRUCT DMGD	0282UM	39/22
16910	Ste. Genevieve Island Light	STRUCT DEST	0557UM	30/19
17970	Fitzhugh Daybeacon	STRUCT DEST	0055UM	19/23
17975	Lower Blencoe Bend Daybeacon	STRUCT DEST	0055UM	19/23
17985	Wahle Daybeacon	STRUCT DEST	0055UM	19/23
18010	Little Sioux Reach Daybeacon	STRUCT DEST	0279UM	41/23
18025	Bullard Bend Daybeacon	STRUCT DEST	0279UM	41/23
18040	Peterson Cut-Off Upper Daybeacon	STRUCT DEST	0279UM	41/23
18055	Sandy Point Daybeacon	DAYMK IMCH	0279UM	41/23
18065	Tysons Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18140	Dodds Daybeacon	DAYMK IMCH	0279um	41/23
18170	Boyer River Daybeacon	STRUCT DEST	0279UM	41/23
18185	Pottawattamie Daybeacon	DAYMK IMCH	0279UM	41/23
18205	Thornton Daybeacon	DAYMK IMCH	0279UM	41/23
18210	Lower Pigeon Creek Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18270	Council Bend Upper Daybeacon	DAYMK IMCH	0279UM	41/23
18320	Omaha Bend Lower Daybeacon	STRUCT DEST	0279UM	41/23
18325	Gibson Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18345	Manawa Daybeacon	DAYMK IMCH	0279UM	41/23
18380	Bellevue Reach Daybeacon	DAYMK IMCH	0279UM	41/23
18385	St Marys Daybeacon	DAYMK IMCH	0279UM	41/23
18390	Bellevue Reach Lower Daybeacon	DAYMK IMCH	0279UM	41/23
18395	St. Marys Lower Daybeacon	DAYMK IMCH	0279UM	41/23

18425	Platte River Lower Daybeacon	STRUCT DEST	0279UM	41/23
18430	North Daybeacon	STRUCT DEST	0279UM	41/23
18435	South Daybeacon	STRUCT DEST	0279UM	41/23
18440	Pollock Daybeacon	STRUCT DEST	0279UM	41/23
18465	Plattsmouth Daybeacon	STRUCT DEST	0279UM	41/23
18470	Tobacco Bend Daybeacon	DAYMK IMCH	0279UM	41/23
18480	Rock Bluff Daybeacon	STRUCT DEST	0279UM	41/23
18485	King Hill Quarry Daybeacon	STRUCT DEST	0279UM	41/23
18490	Calumet Bend Daybeacon	STRUCT DEST	0279UM	41/23
18495	Auldon Bar Daybeacon	STRUCT DEST	0279UM	41/23
18515	Fremont County Daybeacon	DAYMK IMCH	0279UM	41/23
18520	Jones Point Daybeacon	STRUCT DEST	0279UM	41/23
18530	Civil Bend Upper Daybeacon	STRUCT DEST	0279UM	41/23
18580	Nebraska Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19120	Burr Oak Daybeacon	DAYMK IMCH	0279UM	41/23
19125	Dillon Creek Daybeacon	DAYMK IMCH	0279UM	41/23
19130	Bon Ton Daybeacon	DAYMK IMCH	0279UM	41/23
19135	Cut-Off 52 Daybeacon	DAYMK IMCH	0279UM	41/23
19140	Perry Daybeacon	DAYMK IMCH	0279UM	41/23
19145	St. Joseph Daybeacon	DAYMK IMCH	0279UM	41/23
19225	Stoney Daybeacon	DAYMK IMCH	0279UM	41/23
19230	Geary Daybeacon	DAYMK IMCH	0279UM	41/23
19240	Doniphan Upper Daybeacon	DAYMK IMCH	0279UM	41/23
19245	Doniphan Daybeacon	DAYMK IMCH	0279UM	41/23
19250	Rushville Daybeacon	STRUCT DEST	0279UM	41/23
19260	Mud Lake Daybeacon	DAYMK IMCH	0279UM	41/23
19310	Bean Lake Daybeacon	DAYMK IMCH	0279UM	41/23
19320	King Daybeacon	DAYMK IMCH	0279UM	41/23
19325	Oak Mills Daybeacon	DAYMK IMCH	0279UM	41/23
19330	Platte County Daybeacon	DAYMK IMCH	0279UM	41/23
19340	Jackson Daybeacon	STRUCT DEST	0279UM	41/23
19345	Iatan Bend Daybeacon	STRUCT DEST	0279UM	41/23
19365	Kickapoo Daybeacon	DAYMK IMCH	0279UM	41/23
19375	Weston Daybeacon	STRUCT DEST	0279UM	41/23
19385	Bee Creek Daybeacon	STRUCT DEST	0279UM	41/23
19390	Fort Leavenworth Daybeacon	DAYMK IMCH	0279UM	41/23
19400	Duck Lake Daybeacon	DAYMK IMCH	0279UM	41/23
19435	Leavenworth Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19450	Delaware Daybeacon	DAYMK IMCH	0279UM	41/23
19455	Pope Upper Daybeacon	DAYMK IMCH	0279UM	41/23
19470	Pope Daybeacon	DAYMK IMCH	0279UM	41/23
19485	Waldrons Quarry Daybeacon	DAYMK IMCH	0279UM	41/23
19490	Pomeroy Upper Daybeacon	DAYMK IMCH	0279UM	41/23
19520	Burlington Daybeacon	DAYMK IMCH	0279UM	41/23
19525	Big Eddy Creek Daybeacon	DAYMK IMCH	0279UM	41/23
19575	Jersey Creek Daybeacon	DAYMK IMCH	0279UM	41/23
19650	City Dump Daybeacon	DAYMK IMCH	0279UM	41/23
19690	Randolph Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19700	Hawthorn Daybeacon	DAYMK IMCH	0279UM	41/23

19725	Smoke Stack Daybeacon	DAYMK IMCH	0279UM	41/23
19730	Courtney Daybeacon	DAYMK IMCH	0279UM	41/23
19740	Liberty Daybeacon	DAYMK IMCH	0279UM	41/23
19745	Eton Daybeacon	DAYMK IMCH	0279UM	41/23
19790	Clay County Daybeacon	STRUCT DEST	0279UM	41/23
19800	Little Blue Daybeacon	DAYMK IMCH	0279UM	41/23
19810	Jackass Daybeacon	DAYMK IMCH	0279UM	41/23
19815	Jackass Lower Daybeacon	DAYMK IMCH	0279UM	41/23
19895	Sni Bend Lower Daybeacon	DAYMK IMCH	0279UM	41/23
19915	Myrick Daybeacon	DAYMK IMCH	0279UM	41/23
19930	Sunshine Chute Daybeacon	DAYMK IMCH	0279UM	41/23
19950	Crooked River Daybeacon	DAYMK IMCH	0279UM	41/23
19960	Sheep Nose Daybeacon	DAYMK IMCH	0279UM	41/23
19970	Tabo Bend Lower Daybeacon	DAYMK IMCH	0279UM	41/23
19975	Berlin Bend Daybeacon	DAYMK IMCH	0279UM	41/23
19985	Dover Daybeacon	DAYMK IMCH	0279UM	41/23
20010	Hawkins Daybeacon	DAYMK IMCH	0279UM	41/23
20020	Moberly Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20055	Mische Daybeacon	DAYMK IMCH	0279UM	41/23
20060	Bakers Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20070	Cranberry Daybeacon	DAYMK IMCH	0279UM	41/23
20080	Sergeant Floyd Daybeacon	STRUCT DEST	0279UM	41/23
20085	Tamerlane Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20090	Malta Bend Slough Daybeacon	DAYMK IMCH	0279UM	41/23
20165	Harris Daybeacon	DAYMK IMCH	0279UM	41/23
20190	Kinkhorst Daybeacon	STRUCT DEST	0279UM	41/23
20210	Grand River Daybeacon	DAYMK IMCH	0279UM	41/23
20220	Chariton Daybeacon	DAYMK IMCH	0279UM	41/23
20225	Bushwacker Daybeacon	DAYMK IMCH	0279UM	41/23
20245	New Frankfort Daybeacon	STRUCT DEST	0279UM	41/23
20275	Wilhoite Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20285	Cambridge Bend Daybeacon	DAYMK IMCH	0279UM	41/23
20290	Cambridge Bend Lower Daybeacon	STRUCT DEST	0279UM	41/23
20300	Chariton River Daybeacon	DAYMK IMCH	0279UM	41/23
20310	Glasgow Daybeacon	STRUCT DEST	0292UM	44/23
20345	Bluffport Daybeacon	DAYMK IMCH	0279UM	41/23
20350	Boonesboro Daybeacon	DAYMK IMCH	0279UM	41/23
20365	Euphrase Bend Lower Daybeacon	DAYMK IMCH	0279UM	41/23
20370	Fish Creek Daybeacon	DAYMK IMCH	0279UM	41/23
20380	Lisbon Daybeacon	DAYMK IMCH	0279UM	41/23
20400	Howell Daybeacon	DAYMK IMCH	0279UM	41/23
20405	Sights Quarry Daybeacon	DAYMK IMCH	0279UM	41/23
20410	Slaughterhouse Chute Daybeacon	DAYMK IMCH	0279UM	41/23
20415	Slaughterhouse Daybeacon	DAYMK IMCH	0279UM	41/23
20420	Slaughterhouse Lower Daybeacon	DAYMK IMCH	0279UM	41/23
20570	Petite Saline Daybeacon	DAYMK IMCH	0279UM	41/23
20690	Jefferson City Upper Daybeacon	DAYMK IMCH	0279UM	41/23
25355	Sciotoville Light	LT EXT	0095OV	11/23
26047	Sunken Barge Lighted Buoy WR	MISSING	0519OV	51/21

26047	Sunken Barge Lighted Buoy WR	SINKING/LT EXT	0199OV	22/23
26355	Patriot Bend Light	LT EXT	0103OV	10/24
26375	Wileys Hollow Light	LT EXT	0104OV	10/24
26470	Notch Lick Light	STRUCT DEST	0210OV	23/21
27090	Wolf Creek Light	LT EXT	0064OV	05/22
27520	Robert Mann Light	STRUCT DEST	0269OV	21/22
27540	Water Works Light	STRUCT DMGD	0179OV	12/22
27610	Harris Landing Light	DAYMK MISSING	0095OV	09/24
27715	Diamond Island Upper Light	LT EXT	0093OV	09/24
27855	Graham Varble Light	STRUCT DEST	0134OV	17/21
27900	Bowlesville Mine Light	DAYMK MISSING	0094OV	09/24
27935	Dekoven Light	STRUCT DEST	0294OV	23/22
29231.34	Westdale Middle Daybeacon	STRUCT DEST/TRUB	0121LM	44/22
29241.25	Smith Island Lower Daybeacon	STRUCT DEST	0202LM	26/21
29272	Deloges Middle Daybeacon	DAYMK IMCH		36/20
29467	Hog Lake Daybeacon	STRUCT DEST		36/20
29618	Red River Entrance Light	STRUCT DEST		37/20
29665	Dry Cypress Daybeacon	STRUCT DEST		37/20
29690	Bayou Cocodrie Upper Daybeacon	STRUCT DEST		37/20
29695	Bayou Cocodrie Daybeacon	STRUCT DEST		37/20
29710	Grassy Lake Daybeacon	DAYMK MISSING		37/20
29725	Alligator Bayou Daybeacon	STRUCT DEST	0216LM	33/17
29750	Timber Lake Daybeacon	STRUCT DEST		37/20
29755	Naples Daybeacon	STRUCT DEST		37/20
29775	Three Rivers Junction Light	STRUCT DEST		37/20
29780	Barbre Daybeacon	STRUCT DEST		37/20
29785	Torras Daybeacon	STRUCT DEST		37/20
29795	Oak Grove Daybeacon	STRUCT DEST		37/20
29845	Houden Point Daybeacon	STRUCT DEST	0255UM	30/21
32140	Chambers Daybeacon	STRUCT DEST	0178OV	11/13
32170	Diamond Island Lower Daybeacon	STRUCT DEST	0177OV	11/13
32190	Savannah Bend Upper Daybeacon	STRUCT DEST	0039OV	04/23
32335	Brodies Landing Light	STRUCT DEST	0041OV	04/23
32350	Crooked Creek Light	STRUCT DEST	0042OV	04/23
32385	Duck River Light	DAYMK MISSING	0481OV	46/23
32445	Sales Light	TRUB/STRUCT DEST	0269OV	19/14
32460	Reynoldsburg Island Light	STRUCT DEST/TRUB	0290OV	15/18
32465	Shirley Light	STRUCT DEST	0040OV	04/23
32480	Higgins Light	STRUCT DEST	0342OV	27/15
32510	Hurricane Creek Light	STRUCT DEST	0043OV	04/23
32530	Standing Rock Upper Light	STRUCT DEST	0658OV	41/13
32570	Fort Henry Light	STRUCT DEST	0160OV	19/21
32595	Blood River Light	STRUCT DEST/TRUB	0138OV	17/21
32600	Clyde Light	LT EXT	0581OV	44/15
32605	Newburg Light	STRUCT DEST	0362OV	29/15
32710	Twenty-One Mile Light	STRUCT DEST	0108OV	13/23
32715	Chottes Creek Light	STRUCT DEST	0107OV	13/23
32750	Haddock Ferry Light	LT EXT/DAYMK MISSING	0106OV	13/23
32765	Big Chain Light	STRUCT DEST	0105OV	13/23

32780	Mud Creek Light	STRUCT DEST	0036OV	04/23
32825	W. L. Berry Light	STRUCT DEST	0110OV	13/23

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1535	Kalamazoo Light	WATCHING PROPERLY		0608LM	50/19	10/24
1705	Old Neely Daybeacon	WATCHING PROPERLY		0612LM	50/19	10/24
1725	Reeds Ferry Light	WATCHING PROPERLY		0615LM	50/19	10/24
1738	Non Lateral Mark 188.8	WATCHING PROPERLY		0618LM	50/19	10/24
1800	Point Remove Creek Light	WATCHING PROPERLY		0632LM	50/19	10/24
1817	Non Lateral Mark 171.2	WATCHING PROPERLY		0631LM	51/19	10/24
2045	Waterworks Bend Light	WATCHING PROPERLY		0515LM	42/19	10/24

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1685	Oakley Dock Light	LT EXT		0307LM	44/14	
1690	Mobley Dock Light	LT EXT		0454LM	48/13	
2013	City of Little Rock No Wake Buoy	OFF STA		0015LM	21/23	
2100	Oakley Light	LT EXT		0520LM	42/19	
2337	Island Harbor Marina Light	LT EXT			45/16	
2340	Century Tube Lights (2)	LT EXT			45/16	
2400	Pickett And Davison Lights (2)	LT EXT		0481LM	50/13	
3725	Lakewood Marina Lights (4)	LT IMCH		0439OV	34/15	
3750	Dupont Dock Lights (2)	OFF STA/LT EXT		0305OV	26/15	
3795	Nashville Water Intake Lights (2)	LT EXT			44/11	
3805	Holnam Dock Lights (2)	LT EXT			44/11	
3815	Kerr-Mcgee Dock Lights (2)	LT EXT			44/11	
3820	Cohen Terminal Lights (2)	LT EXT			44/11	
3930	Alcoa Chemical Dock Lights (2)	MSLD SIG/LT EXT		0216OV	14/10	
3960	Hunter Marine Transport Dock Lights (2)	LT EXT			47/08	
3995	Riverview Marina Lights (2)	LT EXT			47/08	
4055	Clarksville Boat Club Dock Lights (2)	LT EXT		0533OV	34/12	
6170	Quantum Chemical Dock Lights (2)	LT EXT		0436UM	31/01	
6650	S. T. Services Terminal Lights (2)	LT EXT			41/14	
6695	Continental Grain Company Light	LT EXT			41/14	
7225	Cargo Carriers Dock Lights (2)	LT EXT			25/08	
7235	Pekin Boat Club Breakwater Light	LT EXT			05/16	
7250	Shell Dock Lights (2)	LT EXT		0123UM	16/02	
7255	Adm Growmark Mooring Light	LT EXT		0122UM	16/02	
7260	Sours Grain Tramway Light	LT EXT		0279UM	21/03	
7265	Tomen Dock Light	LT EXT			25/08	
7295	Adm Growmark Mooring Lights (3)	LT EXT		0281UM	21/03	
7460	Cargill Mooring Lights (2)	LT EXT		0284UM	21/03	
7620	Cargill Dock Lights (2)	LT EXT			35/08	
7725	Cargill Terminal Lights (2)	LT IMCH		0171UM	26/18	
7730	Public Service Co. Dock Lights (6)	LT EXT		0119UM	20/18	
7730	Public Service Co. Dock Lights (6)	LT IMCH		0171UM	26/18	
7760	Adm Growmark Grain Elevator Lights (2)	LT IMCH		0171UM	26/18	

9440	Black Dog Lights (5)	LT EXT	0185UM	43/16
9475	Pollution Control Station Light	LT EXT	0197UM	31/23
9965	Huffman Grain Light	STRUCT DEST	0131LM	08/16
10300	Cargill Dock Light	LT EXT	0361LM	34/01
10390	Peavey Lights (2)	LT EXT	0398LM	36/02
10395	Suburban Propane Dock Light	LT EXT	0396LM	36/02
10415	Western Tar Products Dock Light	LT EXT	0394LM	36/02
11943	Bear Industries Barge Dock Lights (4)	LT EXT	0600NO	30/17
11990	Riverside Dock Lights (2)	LT EXT	0695UM	40/01
12080	University Dock Lights (3)	LT EXT	0696UM	40/01
12215	Koch Fuel Dock Lights (2)	LT EXT		35/16
12320	Newport Terminal Lights (2)	LT EXT		35/16
12385	Shiely Dock Lights (2)	LT IMCH		35/16
12712	City of Red Wing Metering Station Special Light	MISSING		42/16
12768	Consolidated Grain and Barge Loading Dock Piling Lights (2)	MISSING		42/16
12930	Alma City Dock Light/Daymarks (3)	MISSING		42/16
13405	G. Heileman Brewery Dock Light	MISSING		42/16
14756	Isle Of Capri Casino Marina Daybeacon	MISSING		03/16
15345	Koch Nitrogen Dock Light	LT EXT		41/14
15425	Hall Towing Light	STRUCT DEST	0280UM	25/20
15822	Hannibal Intake Light	LT EXT	0358UM	32/20
16100	Jersey County Grain Dock Lights (2)	LT EXT		19/16
16205	Piasa Harbor Light	LT EXT	0131UM	22/15
16220	Con-Agra Mooring Lights (2)	LT EXT		21/16
16230	Alton Marina Breakwater Lights (3)	LT EXT	0131UM	22/15
16265	Amoco Dock Light	STRUCT DEST		35/09
16280	Amoco Dock Lights (4)	LT EXT		35/09
16310	Sioux City/New Orleans Terminal Light	STRUCT DEST		35/09
16380	Western Dock Lights (9)	LT IMCH		34/08
16390	Adm-Growmark Dock Lights (4)	LT EXT	0776UM	44/01
16430	Union Electric Coal Dock Lights (2)	LT EXT	0305UM	34/08
16445	Continental Cement Lights (2)	LT EXT	0305UM	34/08
16505	Peavey Company Dock Lights (3)	LT EXT	0305UM	34/08
16530	Cahokia Marine Terminal Lights (2)	LT EXT	0305UM	34/08
16540	Slay Bulk Terminal Lights (2)	LT EXT	0305UM	34/08
16545	Peavey Lights (3)	LT EXT	0305UM	34/08
16550	Eagle Marine Industries Light	LT IMCH	0305UM	34/08
16560	Phillips Pipeline Lights (2)	LT EXT	0305UM	34/08
16565	Growmark Dock Lights (2)	LT EXT	0305UM	34/08
16575	Eagle Marine Dock Lights (2)	LT EXT	0305UM	34/08
16600	J.H. Collier Barge Mooring Lights (2)	LT EXT	0305UM	34/08
16605	Clark Oil Refining Dock Lights (4)	LT EXT	0305UM	34/08
16609	Alcoa Foil Lights (2)	LT EXT	0305UM	34/08
16615	Hci Chemtech Dock Lights (2)	LT EXT	0305UM	34/08
16617	Semmaterials Terminal Lights (2)	LT EXT	0305UM	34/08
16630	American Commercial Dock Lights (2)	LT EXT	0305UM	34/08
16655	Bussen Terminal Light	LT EXT	0305UM	34/08
18700	Bunge Dock Lights (3)	MISSING/LT EXT		18/08

19185	St. Joseph L & P Dock Light	LT IMCH		17/08
19415	Leavenworth Water Intake Lights (2)	LT EXT	0104UM	39/07
19460	Smoot Grain Dock Lights (2)	LT EXT	0385UM	39/07
19505	Board Of Public Utilities Light	LT EXT	0386UM	39/07
19535	Public Utilities Intake Lights (3)	LT EXT		38/08
19660	Continental Grain Dock Lights (4)	LT EXT	0181UM	24/08
19695	Kansas City Power And Light Company Lights (2)	LT EXT	0181UM	24/08
20870	U.E. Callaway Intake Lights (2)	LT EXT	0522UM	52/20
22873	Moon Township Municipal Authority Back Channel Outfall Danger Buoy	OFF STA	0108OV	14/21
24005	Bens Run Light	LT EXT		03/20
24580	Ohio Power Coal Dock Light	LT EXT	0480OV	44/21
25820	Cargill Barge Loading Facility Light	LT EXT	0552OV	40/09
26290	Boone County Sand And Gravel Lights (2)	LT EXT	0769OV	40/00
26833	Transmontaige Dock Lights (2)	LT EXT	0286OV	28/21
26860	Dupont Chemical Lights (2)	LT EXT	0330OV	17/18
27590	Transmontaigne Dock Lights (4)	LT EXT		40/21
29997	Cityview at Riverwalk Dock Light	LT EXT	0284OV	28/23
32900	Ergon Dock Lights (2)	LT IMCH		17/13
	Alcosan-Mascaro Temporary Lighted Danger Buoy	MISSING		24/22

DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

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
3670	Blue Grass Light	TRLT			02/24	
10455	Armstrong Bar Light	RELOCATED			23/18	
11275	Marshall Point Cut-Off Daybeacon	TRDBN			49/16	
29880	Kinnikinnic River Daybeacon	DISCONTINUED			21/20	

TEMPORARY CHANGES CORRECTED

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

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNМ St	LNМ End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNМ St	LNМ 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

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNМ</u>
None		

Advance Notice(s)

UPPER MISSISSIPPI

The Coast Guard will make the following Aid to Navigation Change after April 16, 2024.

Discontinue Keithsburg Railroad Drawbridge Upper Caisson Light (LLNR-15180) at Mile 428.1, Left Descending Bank, in approximate position 41-06-31.940N/090-57-04.680W.

Chart 11351

LNМ: 08/24

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

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNМ</u>
None			

Proposed Change Notice(s)

LOWER MISSISSIPPI RIVER

The Coast Guard proposes the following Aids to Navigation Changes:

Discontinue Ste. Marie Bend Lower Daybeacon (LLNR-2300) at Mile 70.2, Left Descending Bank, in approximate position 34-17-52.752N/091-56-04.167W.

Discontinue Cooper Point Light (LLNR-2465) at Mile 48.9, Left Descending Bank, in approximate position 34-09-12.712N/091-39-42.903W.

Discontinue Dandy Dans Daybeacon (LLNR-2582) at Mile 22.5, Right Descending Bank, in approximate position 33-58-42.712N/091-23-00.140W.

Discontinue Kimbrough Light (LLNR-2475) at Mile 46.7, Right Descending Bank, in approximate position 34-17-52.752N/091-56-04.167W.

Discontinue Little Bayou Meto Lower Daybeacon (LLNR-2480) at Mile 45.4, Left Descending Bank, in approximate position 34-0805.699N/091-37-13.659W.

Discontinue Richland Bend Lower Daybeacon (LLNR-2440) at Mile 55.4, Right Descending Bank, in approximate position 34-10-03.036N/091-45-47.837W.

Discontinue Sample Island Lower Light (LLNR-2540) at Mile 32.7, Left Descending Bank, in approximate position 34-05-14.279N/091-28-01.798W.

Discontinue Cummins Bend Daybeacon (LLNR-2498) at Mile 41.4, Right Descending Bank, in approximate position 34-05-08.210N/091-35-22.700W.

Discontinue Richland Bend Middle Daybeacon (LLNR-2435) at Mile 55.8, Right Descending Bank, in approximate position 34-10-15.333N/091-46-16.659W.

Discontinue Ross Ferry Light (LLNR-2570) at Mile 24.3, Left Descending Bank, in approximate position 33-59-51.457N/091-24-05.719W.

Comments to be received by April 16, 2024. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNМ: 08/24

SECTION VII - GENERAL

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

**ARKANSAS RIVER
MILE 392.5 - BRIDGE CONSTRUCTION/CHANNEL CONDITION**

ARKANSAS RIVER**MILE 392.5 - BRIDGE CONSTRUCTION/CHANNEL CONDITION**

US 62 Bridge; The channel may be reduced by 120 feet, on the left descending side, due to a crane and work barge working on the new bridge. Mariners may contact M/V KARL K., via VHF-FM Channel 13 or 16, or at (870) 377-1889, for additional information.

LNM: 06-24

MILE 118.2 - BRIDGE PROTECTION CELL DAMAGE

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

LNM: 48-21

CLINCH RIVER**MILE 52.0 - MILE 49.5 - MARINE EVENT**

Continuing until April 20, 2024, the Oak Ridge Rowing Association spring training practices will take place between approximate Miles 52.0 and 49.5. Practices will be conducted from 8:00 a.m. until 6:00 p.m., daily. Mariners are urged to exercise caution in the area and maintain a proper lookout. Mariners may contact the event manager, at (617) 763-5363, for additional information.

LNM: 09-24

CUMBERLAND RIVER**MILE 190.4 - BRIDGE MAINTENANCE**

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

LNM: 35-22

MILE 132.0 - AID TO NAVIGATION

A nun buoy has been reported off station in the vicinity of Mile 132.0. Mariners are urged to transit the area with caution.

LNM: 10-24

GREEN RIVER**MILE 8.3 - BRIDGE OPERATION**

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

LNM: 33-23

ILLINOIS WATERWAY**MILE 287.3 - BRIDGE MAINTENANCE**

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

LNM: 26-23

MILE 189.1 - BRIDGE MAINTENANCE

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

LNM: 31-23

MILE 172.5 - MILE 167.9 - AIDS TO NAVIGATION

The following aids to navigation have been seasonally established. Peoria Heights Lighted Buoy (LLNR-7040), Mile 167.9, LDB, Drolls Point Upper Lighted Buoy, (LLNR-7030), Mile 169.9, LDB and Blue Creek Point Lighted Buoy (LLNR-7015), Mile 172.5, RDB.

LNM: 09-24

LOWER MISSISSIPPI RIVER**MILE 810.0 - MILE 802.0 - CHANNEL CONDITION**

Shoaling has been reported between approximate Miles 810.0 and 802.0. Mariners are urged to exercise caution while transiting the area, and report any areas of shoaling or groundings to the U.S. Coast Guard Western Rivers Command Center, at (314) 269-2332.

LNM: 10-24

MILE 734.7 - BRIDGE MAINTENANCE

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

LNM: 17-23

MILE 454.8 - SUBMERGED ROCK

A submerged rock has been reported in the vicinity of Mile 454.8, on December 27, 2023. The submerged rock is reportedly not marked. Mariners are urged to transit this area with caution.

LNM: 01-24

MILE 453.5 - SUBMERGED OBJECT

A submerged object has been reported in the vicinity of Mile 453.5, RDB, on January 5, 2024. The submerged object is reportedly not marked.

MILE 453.5 - SUBMERGED OBJECT

Mariners are urged to transit this area with caution.

LNM: 02-24

MILE 410.5 - ROCK PLACEMENT OPERATION

Continuing until April 15, 2023, M/V KACIE LUHR and MEGAN DAWN will be conducting rock placement operations along the RDB, in the vicinity of Mile 410.5, Yucatan Dikes. Work will be conducted 10-hours a day, 7-days a week. M/V KACIE LUHR and MEGAN DAWN will monitor VHF-FM Channels 13, 16 and 72. Mariners are requested to transit the area at their slowest safe speed to reduce their wake, with as wide of berth is safe and proceed with caution.

LNM: 07-24

UPPER MISSISSIPPI RIVER**MILE 738.1 - L/D TRANSIT INSTRUCTION**

Be advised to stay clear of the lower nose pier on the downstream end of the lower guide wall at L/D Nr. 5. Due to the current condition, a minor barge impact could cause the guide wall to collapse. All tows transiting the lock should avoid landing, rubbing, or heeling off near the last 50 feet of the lower guide wall. Mariners may contact the L/D via VHF-FM Channel 14, or at (651) 290-5944, for additional information.

LNM: 04-24

MILE 344.0 - DREDGE OPERATION

Continuing until further notice, Dredge ENDURE will be conducting dredging operations in the vicinity of Mile 344.0. Work will be conducted 24-hours a day, 7-days a week. Dredge ENDURE will monitor VHF-FM Channel 7, 16 or 88, and requests 1-hour advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 07-24

MILE 109.9 - BRIDGE CONSTRUCTION

Chester Bridge; The right descending navigation span is blocked to river traffic for the next two years due to on-going construction of the new Chester Bridge, also the green navigation lights have been extinguished in that channel. Due to work at the center pier, mariners are advised to stay 100 feet off the center pier. Work is also ongoing upstream of the left descending navigation pier and at the edge of the channel. Mariners are advised to contact the M/V ANDREA or RUBY BELLE via VHF-FM Channel 13 or 16 prior to transiting the bridge.

LNM: 06-24

MILE 109.9 - DRILLING OPERATIONS

Continuing until further notice, M/V ANDREA or RUBY BELL will be conducting drilling operations along the LDB, in the vicinity of Mile 109.9. For crew safety, mariners are advised not to meet, pass, or overtake in this area and transit at their slowest safe speed to minimize wake. M/V ANDREA or RUBY BELL will monitor VHF-FM Channel 13 or 67, and may be contacted for further information.

LNM: 07-24

MILE 7.5 - BRIDGE INSPECTION

I-57 Bridge; Continuing until March 8, 2024, vertical clearance may be reduced due to snooper trucks conducting an inspection of the bridge. A small boat will be on scene conducting scour inspections of the bridge piers. The inspection will be conducted daily, during daylight hours. Mariners may contact the inspection team via VHF-FM Channel 13 or 16, or at (217) 836-8716. Mariners are requested to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 09-24

MILE 1.3 - BRIDGE MAINTENANCE

Cairo Bridge; Due to cleaning and painting on the bridge, a containment system is installed and will hang 4.5 feet below low steel and follows the contour of the bridge. Vertical clearance is reduced to 109.7 feet at 0.0 feet on the Cairo Gauge. Mariners are advised to transit the bridge with extreme caution.

LNM: 51-23

MONONGAHELA RIVER**MILE 33.5 - MILE 21.3 - SAFETY ADVISORY**

The U.S. Coast Guard COTP Pittsburgh advises mariners of multiple unmarked fishing reefs on both banks, extending 50 feet perpendicular to the shorelines, between approximate Miles 33.5 and 21.3. Mariners are urged to transit the area with caution.

LNM: 07-24

MILE 0.8 - BRIDGE OBSTRUCTION

Smithfield Bridge; A wire has been reported hanging above the navigation channel. Mariners are urged to exercise caution in the area.

LNM: 10-24

OHIO RIVER**MILE 87.4 - L/D CLOSURE**

An allision has been reported at Pike Island L/D, Mile 87.4. The main chamber will be closed until further notice. The auxiliary chamber remains open for lockage. Mariners are urged to transit the area with caution.

LNM: 09-24

MILE 161.7 - L/D CLOSURE

Commencing March 11, 2024, and continuing until April 15, 2024, the Willow Island L/D auxiliary chamber, in the vicinity of Mile 161.7, will be closed for upgrades. The main chamber will remain available for lockage. Mariners may contact the Lockmaster via VHF-FM Channel 13, for further information.

LNM: 08-24

MILE 281.0 - MILE 282.5 - STONE BANK STABILIZATION

Continuing until approximately June 15, 2024, Amherst Madison, a contractor for Nucor Steel is conducting stone bank stabilization and maintenance dredging, along the LDB, between approximate Miles 281.0 and 282.5. The contractor's floating plant will consist of the M/V BUS BROWN, 1 barge-mounted crane, one spud barge and two jumbo deck barges. Work will be conducted from 6:30 a.m. until 4:30 p.m., Monday through Friday. During non-working hours, the contractor's floating plant will be moored at the worksite and lighted accordingly. The contractor's floating plant will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 09-24

MILE 436.2 - L/D CLOSURE

Continuing until further notice, the Captain Anthony Meldahl L/D main chamber, in the vicinity of Mile 436.2, will be closed. This closure is due to safety concerns resulting from the condition of the miter gates. During the main chamber closure, the auxiliary chamber will be available for lockage. When the water level is at 70 feet or higher, all vessels are mandated to have an assist boat accompany them during their southbound approach. Mariners are urged to contact the lockmaster via VHF-FM Channel 13, for additional information.

LNM: 03-24

MILE 593.0 - MILE 606.8 - VTS ACTIVATED

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

LNM: 08-24

MILE 789.0 - MILE 791.3 - FACILITY CONSTRUCTION

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

LNM: 39-22

MILE 808.3 - DOCK CONSTRUCTION

Continuing through May 1, 2024, Foertsch Contracting, LLC., will be replacing and conducting repairs to a barge loading dock at Mile 808.3. Work will be conducted from 6:00 a.m. to 5:00 p.m., Monday through Friday. The contractor's floating plant will consist of a barge mounted crane and material barges. The floating plant will monitor VHF-FM Channels 13 and 16. Mariners are requested to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 51-23

MILE 935.0 - DREDGE OPERATION

Continuing until further notice, Dredge JUSTICE will be conducting dredge operations along the LDB, in the vicinity of Mile 935.0. The discharge barge is extending approximately 1,000 yards from the shoreline. The Dredge JUSTICE will monitor VHF-FM Channel 13 or 16, and may be contacted for further information. Mariners are urged to transit the area at their slowest safe speed and proceed with caution after passing arrangements have been made.

LNM: 07-24

**TENNESSEE RIVER
MILE 21.1 - BRIDGE MAINTENANCE**

I-24 Bridges; Due to cleaning and painting, there will be a containment tarp installed that will hang approximately 4 feet below low steel. Vertical clearance will be reduced to 83 feet above normal pool. Mariners are advised to transit the bridge with caution.

LNM: 04-24

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
None						

ENCLOSURES

USACE Huntington District Notice to Navigation Interests 24-01

Winter navigation on the Ohio River and tributaries.

LNM: 02-24

USACE Huntington District Notice to Navigation Interests 24-04

Mail delivery and crew change policies at navigation locks, for towboats.

LNM: 02-24

USACE Huntington District Notice to Navigation Interests 24-03

Notification of sinking or sunken vessels, vessel groundings and barge breakaways.

LNМ: 02-24

USACE Huntington District Notice to Navigation Interests 24-02

Review of regulations and general safety practices.

LNМ: 02-24

USACE Huntington District Notice to Navigation Interests 24-05

Restricted areas at navigation structures.

LNМ: 02-24

Special Public Notice D8 DWB-919

Drawbridge operation on the Upper Mississippi River, St. Croix River and the Missouri River.

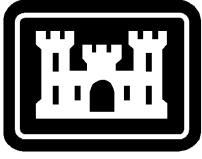
LNМ: 47-23

UPPER MISSISSIPPI RIVER - USACE L/D WINTER CLOSURES

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

LNМ: 44-23

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



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NOTICE TO NAVIGATION INTERESTS

HUNTINGTON DISTRICT
ATTN: CELRH-DE
502 8TH STREET
HUNTINGTON WV 25701-2070
[HTTP://WWW.LRH.USACE.ARMY.MIL/](http://www.lrh.usace.army.mil/)

DATE: 01/09/2024
POC:
Kent C. Browning
(304) 399-5239

NOTICE NUMBER: 205567
LOCAL NUMBER: 24-01
WATERWAY(S): Greenup_pool_ohio_river
EFFECTIVE: 01/01/2024 00:00 - 12/31/2024 23:59

WINTER NAVIGATION ON THE OHIO RIVER AND TRIBUTARIES

In the interest of navigation safety on the waterways, users are reminded that navigation during winter months is a hazardous undertaking. Operators are requested to exercise extreme caution during this season and carefully evaluate the makeup and motive power for each tow.

ICE CONDITIONS

It is common for ice to build up beneath barges navigating the river, causing subsequent grounding in shoal areas. Should this occur, notify the nearest navigation structure as to your location and exercise caution when trying to remove barges so as not to disturb the navigation channel. When locking down bound there is the potential that buildup of ice under a barge could come in contact with the bottom of the lock chamber and puncture the bottom of the barge causing it to sink. Additionally, any build-up of ice between barges in a tow or on the sides of the barges will increase the overall width and possibly hamper the entrance or the exit of the locks. Any noticeable build-up, either in or under the tow, should be checked to assure that the lockage can be accomplished without incident. Whenever conditions warrant, vessel owners should consider adjusting their tow size to compensate for ice formation.

When ice builds up on the lock walls to the extent that full usage of the lock chamber is prohibited, width restrictions will be imposed on lockages. In addition, ice at times will prevent the full opening of the lock miter gates. Should this occur, locking will cease until the ice can be removed or the width of the tow is reduced. Navigators should contact the Lockmaster at each facility to verify locking conditions. This practice will continue as long as ice conditions warrant. Each company should access the Ohio River Region's computerized navigation daily reports to keep abreast of the latest conditions. This information can be obtained via the internet from the Great Lakes and Ohio River Division's Water Management website at: <https://www.lrh-wc.usace.army.mil/wm/?river>.

Another occurrence during heavy icing conditions is the freezing of the floating mooring bitts in the recesses in the lock walls. In the event the floating bitts become inoperable, it will be necessary for the vessel to utilize the fixed line hook and manually move the mooring lines as the water in the chamber is raised or lowered. Additional lines should be readily available for the deck crew.

In an effort to assist navigators and help alleviate the ice problems at navigation structures, the auxiliary chamber may be used for the passage of ice and may not be available for use by traffic at the following locks:

<u>LOCATION</u>	<u>RIVER MILE</u>
Meldahl Locks	436.2R
Greenup Locks	341.0L
Robert C. Byrd Locks	279.2L
Racine Locks	237.5L
Belleville Locks	203.39R
Willow Island Locks	161.7R

All three locks on the Kanawha River - Winfield (mile 31.1R), Marmet (mile 67.7R) and London (mile 82.8R) have the capability for passage of ice. This is accomplished by using the Roller Flap Dam Gate, unlike the Ohio River where the emergency gates or bulkheads are used in the auxiliary chamber.

During heavy ice conditions, historic information in the Huntington District indicates that ice jams can most frequently be expected to form on the Ohio River at the following locations:

- Meldahl Dam to Augusta, Kentucky (mile 436.2 to approximate mile 429.0)
- Manchester Islands Area (mile 395.2 to mile 393.5)
- Brush Creek Island Area (mile 388.0 to mile 387.0)
- Scioto River to New Boston, Ohio Area (mile 356.6 to mile 352.0)
- Racine Dam to Head of Letart Island (mile 237.5 to mile 235.0)
- Ravenswood, West Virginia, Area (mile 223.0 to mile 220.0)
- Long Bottom, Ohio, and Area (mile 210.0 to mile 208.0)

Navigators are advised that ice conditions may become severe enough to warrant the closure of navigation on certain reaches of the river. Should conditions so develop, it is imperative that navigators take refuge in safe harbors. Safe refuge from ice may be found for vessels operating on the Ohio and Kanawha Rivers at the Government owned ice piers at the following locations in the Huntington District:

<u>Ohio River Mile</u>	<u>City</u>	<u>No. of Piers</u>	<u>Bank</u>
------------------------	-------------	---------------------	-------------

251.7	Middleport, Ohio	3	Right
269.5	Gallipolis, Ohio	3	Right
408.7	Maysville, Kentucky	3	Left
<u>Kanawha River Mile</u>			
1.5	Henderson, West Virginia	1*	Left

*Two additional piers at this location are owned by Amherst Industries, Incorporated.

The locations of the ice piers are shown on the Huntington District Ohio and Kanawha River Navigation Charts.

Several privately-owned piers are also located along the Ohio and Kanawha Rivers. In addition to the ice piers, safe harborage is afforded in the mouth of the Muskingum, Little Kanawha, Guyandotte, and Big Sandy Rivers. Some of these areas are designated as congested areas on the Navigation Charts and can only be used for harborage during icing conditions. Navigators using these streams for safe harborage are cautioned about low clearances of the bridges near the mouth of these streams. Tows using the ice piers and the mouths of the tributary streams should be moored in such a manner as to not obstruct the passage of other vessels.

HIGH FLOW CONDITIONS

Seasonal high water, normally encountered during the late winter and early spring months, increases the problem of maintaining a safe course. Vessel operators are reminded that specific regulations govern the operation of vessels on navigable waters at flood stage. When passing habitations or other structures partially or wholly submerged that are subject to damage from wave actions, vessels shall proceed slowly and keep as far away from such structures as circumstances allow. The Navigation Charts have the elevation of ordinary high water indicated on each sheet, except for the R.C. Byrd Pool. When water levels in the river are equal to or greater than that elevation, navigators should operate near the published sailing line to prevent damage attributable to waves created by the vessel.

In the immediate vicinity of navigation structures, the potential exists for adverse out draft currents to develop across the upper lock approaches whenever there are high flows in the river. These currents, coupled with high winds, exert tremendous forces upon large flotillas, especially when empty barges are in the tow. All operators should carefully evaluate the makeup of each tow and its motive power. Power should be sufficient to counter the adverse conditions that can be expected during a voyage.

The Ohio River current, coupled with excessive headway when exiting a slack water area of any lock, especially Robert C. Byrd upper approach, may be a contributing factor for the head barge of tows to "dive" as they exit the canal and enter the main channel. Navigators should carefully evaluate their tow configuration and give special attention to the draft and freeboard of their head barges. Extreme caution and good navigational judgment should be used at all times, particularly when there is more than forty feet of gate openings on the dam.

MOORING TOWS

Another facet of this season that is of major concern is the problem of breakaways. Barges left unattended, whether simply tied to natural objects or moored at terminals and fleeting areas, are subject to being dislodged by strong

currents aided by wind, wave-wash from passing tows, ice flows and/or drift. Operators are urged to use extreme care in tying off tows or individual barges, to prevent such occurrences. Three or more lines are recommended, with both the upstream and downstream ends of the tow being made fast.

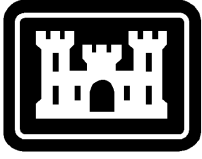
As required by the Department of the Army Permits for all permitted fleeting areas, barges must be securely attached such that rotation or a breakaway does not occur. All headline attachments to the bank shall be to permanent, authorized mooring devices. At least one safety line, equal or greater in strength than the headline shall be used in addition to all headlines. Breasting lines shall be used to prevent rotation of the barges. Stern lines shall be used at all unwatched facilities. Breakaways resulting from noncompliance will result in a suspension or termination of the facility's permit.

If, under emergency conditions, it becomes necessary to tie off tows along the banks, extreme care should be exercised in selecting trees or other natural objects for mooring. Banks are usually softened by saturation during high water and during spring thaws and rains, and using trees near the water for tie off are poor risks under such conditions. Should the emergency necessitate temporary mooring within ten miles of any navigation dam, especially upstream, the Lockmaster will be promptly advised.

If conditions warrant, the Huntington District Emergency Operations Center will be opened and maintained on a round-the-clock basis serving as an information/control center. Daily or as-required aerial flights over the river, supplemented by on-ground patrols, will be utilized to supplement the data obtained from our established field offices, to maintain current river condition data base for operational uses. Navigators wishing to make reports to the Huntington District should call (304)399-5239 or relay the information through one of the Huntington District navigation projects.

//signed//

Browning, Kent C,
Chief, Technical Support Branch



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NOTICE TO NAVIGATION INTERESTS

HUNTINGTON DISTRICT
ATTN: CELRH-DE
502 8TH STREET
HUNTINGTON WV 25701-2070
[HTTP://WWW.LRH.USACE.ARMY.MIL/](http://www.lrh.usace.army.mil/)

DATE: 01/09/2024
POC:
Kent C. Browning
(304) 399-5239

NOTICE NUMBER: 205565-1
LOCAL NUMBER: 24-04
WATERWAY(S): Greenup_pool_ohio_river
EFFECTIVE: 01/01/2024 00:00 - 12/31/2024 23:59

CREW CHANGE AND MAIL DELIVERY POLICIES FOR HUNTINGTON DISTRICT AT NAVIGATION LOCKS FOR TOWBOAT PERSONNEL

The following policies are in effect for all navigation locks within the Huntington District.

Crew changes will be allowed only when security levels warrant. The following procedures will be used for crew changes:

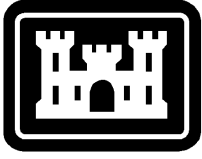
The towing companies must request permission from Lockmaster or designee for crew changes at least two (2) hours prior to requested changes. If given permission, the crew change will take place at high pool (when lock chamber is full). The crew change vehicle will remain outside the government facility gate until the motor vessel has arrived at the lock. All crew members must be in possession of a Transportation Worker Identification Credential (TWIC) card, with all other passengers having valid photo ID. A valid photo ID would be either a state-issued driver's license or a state - or federally issued identification card. No assistance will be provided by government personnel nor personal contact will be made with government personnel. If unable to maintain social distancing, face masks will be required. Crew change vehicle will not be left on the government facility or unattended. Once the crew change vehicle leaves, all personnel will leave with the vehicle and not stay on the government facility.

No mail and/or packages will be accepted for any non-government personnel at any navigation lock. Also, stamped mail from boat crews will not be accepted by lock personnel for postal pickup. Personally delivered mail and/or packages will not be accepted by the lock personnel, nor shall items be stored at the locks for later pickup by towboat personnel. The only mail that will be accepted by the project will be stamped mail addressed to the towing company.

If a motor vessel needs parts or service for breakdown maintenance, they must request permission to deliver them to the project two (2) hours in advance. If the Regional Repair Fleet is working at a project, there will be no crew changes.

//signed//

**Browning, Kent C,
Chief, Technical Support Branch**



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NOTICE TO NAVIGATION INTERESTS

HUNTINGTON DISTRICT
ATTN: CELRH-DE
502 8TH STREET
HUNTINGTON WV 25701-2070
[HTTP://WWW.LRH.USACE.ARMY.MIL/](http://www.lrh.usace.army.mil/)

DATE: 01/09/2024
POC:
Kent C. Browning
(304) 399-5239

NOTICE NUMBER: 205566
LOCAL NUMBER: 24-03
WATERWAY(S): Greenup_pool_ohio_river
EFFECTIVE: 01/01/2024 00:00 - 12/31/2024 23:59

NOTIFICATION OF SINKING OR SUNKEN VESSELS, VESSEL GROUNDINGS, AND BARGE BREAKAWAYS

Timely notification of sinking or sunken vessels, groundings, and barges breakaway is a matter of great concern to the United States Army Corps of Engineers because of the potential danger that could result from unreported cases.

Pursuant to Section 7 of the River and Harbors Act of August 8, 1917, regulations have been prescribed to govern the use, administration, and navigation of the Ohio River, the Mississippi River above Cairo, Illinois, and their tributaries. Excerpts from these regulations (33CFR 207.300) are as follows:

"Any accidents resulting in uncontrolled barges shall immediately be reported to the nearest lock. The report shall include information as to the number of loose barges, their cargo, and the time and location where they broke loose. The lockmaster of locks shall be kept informed of the progress being made in bringing the barges under control so that they can initiate whatever actions may be warranted."

"Sunken or sinking barges shall be reported to the nearest lock both downstream and upstream of the location in order that other traffic passing those points may be advised of the hazards."

"Any other activity on the waterways that could conceivably endanger navigation or a navigation structure shall be reported to the nearest lock."

The following is a list of pertinent information for all Huntington District Lock and Dam Projects.

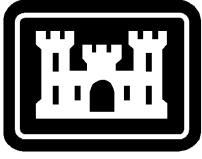
Location	River	Mile	Telephone
Willow Island	Ohio	161.7R	740-374-8710
Belleville	Ohio	203.9 R	740-378-6110
Racine	Ohio	237.5 L	304-882-2118
Robert C. Byrd	Ohio	279.2 L	304-576-2272
Greenup	Ohio	341.0 L	606-473-7441
Meldahl	Ohio	436.2 R	513-876-2921
Winfield	Kanawha	31.1 R	304-586-2501
Marmet	Kanawha	67.7 R	304-949-1175
London	Kanawha	82.8 R	304-442-8422

If you have any questions, please contact this office at (304) 399-5239.

Reporting incidents such as these to other Federal Agencies other than the U.S. Army Corps of Engineers does not fulfill your reporting obligation.

//signed//

Browning, Kent C,
Chief, Technical Support Branch



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of Engineers®**

NOTICE TO NAVIGATION INTERESTS

HUNTINGTON DISTRICT
ATTN: CELRH-DE
502 8TH STREET
HUNTINGTON WV 25701-2070
[HTTP://WWW.LRH.USACE.ARMY.MIL/](http://www.lrh.usace.army.mil/)

DATE: 01/09/2024
POC:
Kent C. Browning
(304) 399-5239

NOTICE NUMBER: 205564-1
LOCAL NUMBER: 24-02
WATERWAY(S): Greenup_pool_ohio_river
EFFECTIVE: 01/01/2024 00:00 - 12/31/2024 23:59

REVIEW OF REGULATIONS AND GENERAL SAFETY PRACTICES

Notice is given that the Huntington District Corps of Engineers is requesting that all towing companies and other waterway users review their operating procedures to ensure that their personnel are complying with all regulations and general safety practices.

Regulations prescribed by the Secretary of the Army to govern the use, administration, and navigation for the Ohio River, Mississippi River above Cairo, Illinois, and their tributaries are contained in the "Blue Book" (33 CFR 207.300). It is required that a copy of these regulations be kept at all times on board each vessel regularly engaged in navigating the rivers to which these regulations apply.

In the interest of safety to personnel and property, it is essential that the following procedures be reviewed by your operating vessel personnel in order that they may have a comprehensive understanding of the rules for vessels in the locking process, including the act of approaching or departing a lock:

- a. All deck hands working outside areas not having bulwarks or handrails shall wear a USCG approved work vest which shall be fastened as designed for use.

- b. Smoking, open flames, chipping or other spark-producing activities are not permitted during the locking cycle on or inside barges, on outside areas of the towboat, or on the lock walls, except in designated areas.

- c. Vessels with flammable or hazardous cargo barges, loaded or empty, are required to use spark-proof protective rubbing fenders, "possums". All vessels should utilize "possums" to help alleviate damages that are occurring to lock structures. Repairs necessitated by these damages require closure of the chambers and are expensive.

d. Vessels shall be moored with bow and stern lines leading in opposite directions to prevent the vessel from "running" the lock whenever possible. Floating mooring bitts cannot be used for "checking", nor shall the pilot engage movement of propellers once the tow is secured to the floating mooring bitts, except for an emergency or when directed by the lockmaster.

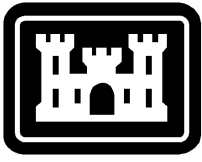
e. Towboat operators shall not use the walls of the lock to push off to gain thrust. This technique is also known as "heeling" and is not permitted.

The observance of safe locking procedures leads to a safer and more efficient locking process both for the navigation industry and the U.S. Army Corps of Engineers.

Thank you for your help and participation.

//signed//

**Browning, Kent C,
Chief, Technical Support Branch**



**US Army Corps
of Engineers®**

NOTICE TO NAVIGATION INTERESTS

HUNTINGTON DISTRICT
ATTN: CELRH-DE
502 8TH STREET
HUNTINGTON WV 25701-2070
[HTTP://WWW.LRH.USACE.ARMY.MIL/](http://www.lrh.usace.army.mil/)

DATE: 01/09/2024
POC:
Kent C. Browning
(304) 399-5239

NOTICE NUMBER: 205562
LOCAL NUMBER: 24-05
WATERWAY(S): Greenup_pool_ohio_river
EFFECTIVE: 01/01/2023 00:00 - 12/31/2024 23:59

RESTRICTED AREAS AT NAVIGATION STRUCTURES

IN THE HUNTINGTON DISTRICT

This Notice is applicable to the following Huntington District Corps of Engineers' Ohio River Locks and Dams: Captain Anthony Meldahl, Greenup, R.C. Byrd, Racine, Belleville, and Willow Island, and the following Kanawha River Locks and Dams: Winfield, Marmet, and London.

A number of accidents have occurred in the past when vessels, particularly small recreation/fishing craft, violated existing regulations and entered the "Restricted Areas" either above or below the navigation dams. These "Restricted Areas" are exceedingly dangerous and have been permanently declared restricted to all vessels except those on official business. Vessel operators who enter these "Restricted Areas" risk their lives and property and may interfere with required operation of the locks and dam.

The Huntington District has adopted a practice whereby as soon as river flow conditions permit each spring, "special purpose" buoys are placed in the river to physically mark the boundaries of the "Restricted Areas." These "special purpose" buoys have a white background with two reflective orange horizontal bands and a reflective orange cross enclosed within a diamond. The words "KEEP OUT" are lettered on each buoy. The buoys are placed above and below the dam to delineate the "Restricted Area" at each project. Signs are also in place adjacent to the buoy lines on the river wall of the lock and on the opposite riverbank. These signs and buoys are positioned to delineate areas where unpredictable currents flow upstream toward the dam on the surface. These currents create dangerously turbulent water and nearly always contain hidden undertows. Additional day marker signs with a reflective orange cross enclosed within a diamond having a white background are installed on the downstream side of the dam. The words "KEEPOUT" are lettered on each sign.

An additional hazard exists in the culvert valve discharge areas where water from the locks empties into the river. These areas are in the "Restricted Areas" and are marked by signs mounted on the riverside of the lock wall over the discharge areas reading "DANGER, TURBULENT WATER." The force of water issuing from these underwater discharges is extremely violent and can capsize vessels, especially small recreation/fishing craft. The releases are

intermittent and can cause sudden changes in the character of the water surface. A long warning siren is sounded prior to each such discharge to alert all persons of the release of water. This is a totally different sound than the whistle to enter and leave the lock chamber.

Navigators must educate themselves to the boundaries of the "Restricted Areas" and stay clear at all times, even when buoys are off station. "Restricted Areas" are delineated on the current issue of the Navigation Charts. The Federal regulations which control restricted areas are contained in the current issue of the "Blue Book" and are repeated here in part:

33 CFR 207.300 *" (s) Restricted Areas at Lock and Dam. All waters immediately above and below each dam as posted by the respective District Engineers, are hereby designated as restricted areas. No vessel or other floating craft shall enter any such restricted areas at any time. The limits of the restricted areas at each dam will be determined by the responsible District Engineer and marked by signs and/or flashing red lights in conspicuous and appropriate places."*

Lockmasters, their staff, and Corps Park Rangers will enforce these Federal regulations. The U. S. Coast Guard and local law enforcement officers may render assistance as appropriate. Violators may be subject to a citation requiring appearance in Federal and/or State Court and upon conviction are subject to fine and/or imprisonment – (or both).

//signed//

**Browning, Kent C,
Chief, Technical Support Branch**



16 November 2023

SPECIAL PUBLIC NOTICE NUMBER D8 DWB-919

UPPER MISSISSIPPI, ST. CROIX AND MISSOURI RIVERS

In accordance with 33 Code of Federal Regulations 117.671, from on or about December 15 through the last day of February at least 24 hours advance notice is required for opening all drawbridges between Lock and Dam No. 14, Mile 493.3 and Lock and Dam No. 2, Mile 815.2 UMR. The Stillwater Highway Drawbridge over the St. Croix River during the winter months from October 16 to May 14 require at least 24 hours advance notice for openings and all other bridges on the St. Croix River during winter months from November 1 to March 31 require at least 24 hours advance notice for openings, (33 CFR 117.667). In accordance with 33 CFR 117.687, drawbridges on the Missouri River require at least 24 hours advance notice during the winter operating season (December 1, 2023 to April 1, 2024) as published by the Army Corps of Engineers. A list of these bridges and the name and telephone number of the person to contact for opening each bridge is as follows:

UPPER MISSISSIPPI RIVER: (12 hr Advance Notice)

<u>MILE</u>	<u>BRIDGE</u>	<u>NAME AND TELEPHONE NUMBER</u>
841.4	Omaha Railroad Drawbridge	Joe Feauto: 712-292-8794
839.2	Chicago & Northwestern Railroad Drawbridge	See Omaha RR Drawbridge
835.7	Beltline Railroad Drawbridge	See Omaha RR Drawbridge

UPPER MISSISSIPPI RIVER: (24 hr Advance Notice)

<u>MILE</u>	<u>BRIDGE</u>	<u>NAME AND TELEPHONE NUMBER</u>
813.7	Hastings Railroad Drawbridge	Chris Lewzader: 563-845-9062
699.8	LaCrosse Railroad Drawbridge	See Hastings RR Drawbridge
579.9	Illinois Central Railroad Drawbridge	Chad Earle: 319-404-3417
535.0	Sabula Railroad Drawbridge	Unable to open 11-Dec-23 thru 11-Mar-24
518.0	Clinton Railroad Drawbridge	Ben Klaus: 641-750-8081 Marvin Stewart: 563-249-1334 Josh Foster: 563-559-8131

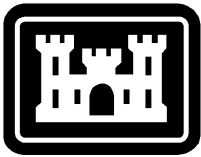
ST. CROIX RIVER: (24 hr Advance Notice)

<u>MILE</u>	<u>BRIDGE</u>	<u>NAME AND TELEPHONE NUMBER</u>
23.4	Stillwater Highway Drawbridge	MNDOT Dispatchers: 651-234-7110
17.3	Hudson Railroad Drawbridge	Joe Feauto: 712-292-8794
0.3	Prescott Highway Drawbridge	Zach Thomspen: 972-310-9076
0.2	Burlington Northern Santa Fe Drawbridge	Zach Thompson: 972-310-9076

MISSOURI RIVER: (24 hr Advance Notice)

<u>MILE</u>	<u>BRIDGE</u>	<u>NAME AND TELEPHONE NUMBER</u>
448.2	Union Pacific Railroad Drawbridge	Mark Watlington: 402-570-6947
422.5	Atchison Railroad Drawbridge	See Union Pacific RR Drawbridge
366.1	Hannibal Railroad Drawbridge	Michael Walsh: 402-937-2013
365.6	A.S.B. Highway and Railroad Drawbridge	See Hannibal RR Drawbridge
359.4	Harry S. Truman Railroad Drawbridge	Dispatch: 612-330-4544 Option 1

ERIC A. WASHBURN
 Bridge Supervisor, Western Rivers
 By direction of the District Commander



**US Army Corps
of Engineers®**

NOTICE TO NAVIGATION INTERESTS

ST. PAUL DISTRICT

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

DATE: 11/08/2023

POC:

Sam Mathiowetz
samuel.e.mathiowetz@usace.army.mil
(651) 290-5140

NOTICE NUMBER: 205305-3

LOCAL NUMBER: UMR 23-09

WATERWAY(S): Mississippi River

EFFECTIVE: 12/04/2023 00:00 - 03/16/2024 00:00

LOCK CLOSURES Upper Mississippi River

The following locks will be closed to all navigation during the approximate dates specified below. Note the two closure periods of 04 Dec 23 - 05 Mar 24 and 04 Dec - 15 Mar 24. If navigation is critical through these locks after the initial close date or before the scheduled reopening date, please contact Samuel Mathiowetz at (651) 290-5140 Monday through Friday between 0700 and 1530 hrs.

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

<u>River Mile</u>	<u>Project</u>	<u>Repairs</u>	<u>Dates</u>
796.9	Lock 3	Contractor guide wall crib rehabilitation	04 Dec 23 - 15 Mar 24
702.5	Lock 7	Contractor guide wall crib rehabilitation	04 Dec 23 - 15 Mar 24

Samuel E. Mathiowetz

Chief, Lock and Dams

//signed//

