

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District 8 MRS Week: 13/22

Mississippi River System

LIGHT LIST VOLUME V **NOTICE NUMBER 13-22** March 30, 2022

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2022 Edition.

CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

Broadcast Notice to Mariners Covered in this Edition

Originating Unit Beginning BNM's Ending BNM's 0041 - 22 (UM) 0018 - 22 (LM) 0052 - 22 (UM) 0020 - 22 (LM) Sector Upper Mississippi River Sector Lower Mississippi River 0186 - 22 (OV) Sector Ohio Valley 0184 - 22 (OV) 0018 - 22 (DWB) 0019 - 22 (DWB) OB DWB

COAST GUARD DISTRICT 8, WATERWAYS, (504) 671-2327, 7:00 a.m. until 3:30 p.m. (CST) GENERAL LNM QUESTIONS, COMMENTS, OR SUGGESTIONS MAY BE E-MAILED TO: D8MarineInfo@uscg.mil COMMENTS REGARDING SECTION VI – PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscg.mil NIS WATCHSTANDER PHONE (703) 313-5900 24-HOURS A DAY

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

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

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

ABBREVIATIONS

A	through	H
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ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway Al - Alternating

B - Buoy BKW - Breakwater

bl - Blast

BNM - Broadcast Notice to Mariner bu - Blue

C - Canadian

CHAN - Channel CGD - Coast Guard District

C/O - Cut Off

CONT - Contour CRK - Creek CONST - Construction DAYMK/Daymk - Daymark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed

DISCON - Discontinued DMGD/DAMGD - Damaged ec - eclipse

EST - Established Aid ev - every EVAL - Evaluation EXT - Extinguished

F - Fixed fl - flash FI - Flashing G - Green

GIWW - Gulf Intracoastal Waterway

HAZ - Hazard to Navigation

HBR - Harbor

I through O

I - Interrupted ICW - Intracoastal Waterway

IMCH - Improper Characteristic

INL - Inlet

INOP - Not Operating INT - Intensity ISL - Islet Iso - Isophase

kHz - Kilohertz LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy

LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code

MRASS - Marine Radio Activated Sound Signal

MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

NOS - National Ocean Service

NW - Notice Writer **OBSCU - Obscured OBST** - Obstruction **OBSTR** - Obstruction

P through Z

PRIV - Private Aid Q - Quick R - Red

RACON - Radar Transponder Beacon

Ra ref - Radar reflector RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered RED - Red Buoy

REFL - Reflective RRL - Range Rear Light **RELIGHTED - Aid Relit** RELOC - Relocated RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River

RRASS - Remote Radio Activated Sound Signal

s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light TRUB - Temporarily Replaced by Unlighted Buoy

USACE - Army Corps of Engineers

W - White Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

RIAC - River Industry Action Committee MMSI - Mobile Maritime Service Identity

AIS - Automatic Identification System ATON - Aids To Navigation

COTP - Captain of The Port

TRDBN - Temporary Replaced by Daybeacon

C.F.S. - Cubic Feet per Second IAW - In Accordance With

h.p. - horse power

MPH - Miles Per Hour

TVA - Tennessee Valley Authority

INC - Incorperated

IENC - Inland Electronic Navigation Chart

WAP - Waterway Action Plan

MSIB - Marine Safety Information Bulletin

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

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

LNM: 02-19

WESTERN RIVERS FLOATING AIDS TO NAVIGATION

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

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

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

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

OHIO RIVER AND TRIBUTARIES - WINTER NAVIGATION

Attached as an enclosure to this LNM is a USACE Huntington District Notice to Navigation Interests 22-01, regarding winter navigation on the Ohio River and tributaries.

LNM: 02-22

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 22-04, regarding mail delivery and crew change policies at navigation locks, for towboats.

LNM: 02-22

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 22-03, regarding notification of sinking or sunken vessels, vessel groundings and barge breakaways.

LNM: 02-22

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 22-02, regarding the review of regulations and general safety practices.

LNM: 02-22

USACE HUNTINGTON DISTRICT - RESTRICTED AREAS AT NAVIGATION STRUCTURES

Attached as an enclosure to this LNM is a USACE Huntington District Notice to Navigation Interests 22-05, regarding restricted areas at navigation structures.

LNM: 02-22

ARKANSAS RIVER - USACE CHANNEL STATUS REPORTS

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

LNM: 12-22

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

Attached as an enclosure to this LNM, is Special Public Notice D8 DWB-903, regarding drawbridge operation on the Upper Mississippi River, St. Croix River and the Missouri River.

LNM: 49-21

SUNSET OF NOAA PRINTED CHARTS

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

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

Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction". A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml.

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

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

LNM: 10-21

ILLINOIS WATERWAY - CHANNEL CONDITION/SAFETY ADVISORY

The following zones are in the high water watch phase in accordance with the Illinois Waterway Action Plan Annex: Havana (Mile 128.9 – Mile 102.0) and

Beardstown (Mile 101.9 – Mile 80.3).

Mariners should exercise caution and minimize wake in all high water zones. The laying-up on saturated levees is prohibited. Mariners should be experienced in high water conditions and avoid downstreaming operations. Mariners should remain vigilant to an increase in debris and maneuver appropriately. Be aware that a buildup of debris in fleeting areas may have occurred and take appropriate action to prevent barge breakaways. Exercise caution in all passing/meeting situations as swift current may be present. Navigation buoys may have been dragged off station, so remain alert while transiting. Recreational traffic is discouraged.

LNM: 13-22

MISSOURI RIVER - CHANNEL CONDITION/SAFETY ADVISORY - UPDATE

Water levels are returning to normal, the COTP Upper Mississippi River Safety Advisory has been cancelled.

LNM: 13-22

UPPER MISSISSIPPI RIVER - AIDS TO NAVIGATION

Numerous can and nun buoys have been reported not properly marking the channel or missing between approximate Miles 410.6 and 110.8. Mariners may visit the U.S. Coast Guard Western Rivers Homeport Page at:

https://homeport.uscg.mil/Lists/Content/DispForm.aspx?ID=76986&Source=/Lists/Content/DispForm.aspx?ID=76986 and view MSIB 03-22, Upper Mississippi River, buoy advisory. Mariners are urged to exercise caution in the area.

LNM: 10-22

SECTION II - DISCREPANCIES

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

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No. BNM Ref.	
185	Ross Island Light	LT EXT	0283OV	28/21
225	Murphys Island Light	STRUCT DEST	0600OV	28/18
280	Karns Island Upper Light	STRUCT DEST	0651OV	31/18
990	Milligan Bend Light	STRUCT DEST	0642LM	51/19
1010	Webber Falls Jetty Light	STRUCT DEST	0641LM	51/19
1020	Bluff View Light	STRUCT DEST	0640LM	51/19
1055	Hisaw Bottom Light	LT EXT	0196LM	40/18
1070	Brier Creek Light	STRUCT DEST	0205LM	31/15
1077	Sandtown Bottom Light	STRUCT DEST	0457LM	39/19
1200	Black Rock Daybeacon	STRUCT DEST	0379LM	35/19
1205	Gans Light	STRUCT DEST	0335LM	33/19
1213	Non Lateral Mark 330.4	STRUCT DEST	0087LM	05/16
1220	Onion Creek Daybeacon	STRUCT DMGD	0334LM	33/19
1223	Non Lateral Mark 328.5	STRUCT DMGD	0333LM	33/19
1225	Tucker Lake Light	STRUCT DEST	0332LM	33/19
1230	Mcnabb Bottom Daybeacon	STRUCT DEST	0332LM	33/19
1240	Deadman Slough Light	STRUCT DEST	0330LM	33/19
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
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
1420	Gun Club Lake Daybeacon	DAYMK MISSING	0582LM	47/19
1427	Big Creek Daybeacon	DAYMK MISSING	0575LM	47/19
1430	Arbuckle Island Light	STRUCT DEST	0091LM	05/16
1435	Clear Creek Light	DAYMK MISSING	0584LM	41/19
1445	Crooked Slough Light	STRUCT DEST	0583LM	47/19
1455	Mulberry River Daybeacon	STRUCT DEST	0041UM	11/17
1510	Moores Creek Light	LT IMCH/STRUCT DMGD	0394LM	44/16
1515	Roseville Daybeacon	DAYMK MISSING	0604LM	50/19
1520	O'Kane Island Light	LT IMCH/STRUCT DMGD	0393LM	44/16
1525	Alix Bottom Light	STRUCT DEST	0605LM	50/19
1530	County Line Daybeacon	STRUCT DEST	0606LM	50/19
1532	Non Lateral Mark 246.3	DAYMK MISSING	0607LM	50/19
1535	Kalamazoo Light Non Lateral Mark 236.3	DAYMK MISSING	0608LM	50/19 50/19
1562		DAYMK MISSING	0609LM	50/19
1615	Dublin Daybeacon	STRUCT DEST	0610LM	50/19
1650	Bunker Hill Upper Daybeacon	STRUCT DEST	0639LM	51/19
1660	Bunker Hill Lower Daybeacon	STRUCT DEST	0643LM	51/19
1695	Dardanelle Reach Light	DAYMK DMGD	0204LM	31/15
1697	Non Lateral Mark 201.4	STRUCT DEST	0200LM	41/18
1700	Elberta Light	DAYMK MISSING	0611LM	50/19

1705	Old Neely Daybeacon	DAYMK MISSING	0612LM	50/19
1708	Non Lateral Mark 197.9	STRUCT DEST	0052LM	13/17
1710	Point Bar Cutoff Light	DAYMK MISSING	0613LM	50/19
1715	Hola Bend Cutoff Light	DAYMK MISSING	0614LM	50/19
1725	Reeds Ferry Light	DAYMK MISSING	0615LM	50/19
1733	Non Lateral Mark 189.8	DAYMK MISSING	0616LM	50/19
1735	Sweeden Island Light	LT EXT/DAYMK MISSING	0617LM	50/19
1738	Non Lateral Mark 188.8	DAYMK MISSING	0618LM	50/19
1745	Wilson Light	STRUCT DEST	0620LM	50/19
1770	Willow Bend Lower Daybeacon	DAYMK MISSING	0621LM	50/19
1798	Non Lateral Mark 175.6	DAYMK MISSING	0622LM	50/19
1800	Point Remove Creek Light	DAYMK MISSING	0623LM	50/19
1815	Ellis Island Light	STRUCT DEST	0630LM	51/19
1817	Non Lateral Mark 171.2	DAYMK MISSING	0631LM	51/19
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
1903	Non Lateral Mark 150.9	DAYMK MISSING	0560LM	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
2030	Burns Park Light	STRUCT DEST	0514LM	42/19
2045	Waterworks Bend Light	DAYMK DMGD	0515LM	42/19
2130	Willow Bar Light	LT EXT	0524LM	42/19
2143	Non Lateral Mark 106.5	DAYMK MISSING	0637LM	51/19
2160	Estes Place Light	DAYMK IMCH/STRUCT DMGD	0396LM	44/16
2199	Non Lateral Mark 92.0	STRUCT DEST	0398LM	44/16
2370	Ste. Marie Bend Lower Daybeacon	STRUCT DEST	0407LM	45/16
2435	Richland Bend Middle Daybeacon	STRUCT DEST	0099LM	16/18
2485	Little Bayou Meto Lower Daybeacon	DAYMK DMGD	0094LM	15/18
2498	Cummins Bend Daybeacon	STRUCT DEST	0103LM	06/16
2540	Sample Island Light	STRUCT DEST	0106LM	06/16
2550	Sample Island Lower Light	STRUCT DEST	0107LM	06/16
2665	Owens Lake Daybeacon	DAYMK DMGD	0110LM	06/16
2825	Miller Creek Daybeacon	STRUCT DEST	0346OV	18/18
3655	Cages Bend Light	STRUCT DEST	0660OV	38/19
3965	Watkins Daybeacon	STRUCT DEST	0245OV	19/17
4250	Shammels Mound Landing Light	STRUCT DEST	0010OV	02/16
4285	Saline Creek Light	STRUCT DEST/TRUB	0221OV	26/16

4315	Pryors Creek Light	STRUCT DEST	0030OV	02/20
4340	Devils Elbow Light	STRUCT DEST	0306OV	16/18
4365	Bleidt Landing Light	STRUCT DEST/TRUB	0137OV	17/21
4390	Crooked Creek Light	STRUCT DEST/TRUB	0383OV	36/16
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
7035	Drolls Point Light	STRUCT DEST/TRLB	0233UM	23/20
7525	Grand Island Foot Light	STRUCT DEST	0015UM	05/22
7565	Sugar Creek Light	STRUCT DEST	0526UM	51/20
7585	Frederick Light	STRUCT DEST	0539UM	29/19
7650	Briggs Landing Light	LT EXT/STRUCT DMGD	0890UM	51/19
7695	Moores Island Light	STRUCT DEST	0037UM	12/22
7705	Wilson Island Daybeacon	DAYMK DMGD	0104UM	18/21
8765	Midway Light	LT EXT	0454OV	41/21
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
9442	Black Dog Daybeacon	STRUCT DEST	0198UM	26/21
9456	Six Mile Cut Lower Daybeacon	STRUCT DEST	0518UM	47/18
9470	Four Mile Bend Cutoff Daybeacon	STRUCT DEST	0198UM	26/21
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
11270	Cabin Teele Light	STRUCT DEST	0452LM	38/19
11275	Marshall Point Cut-Off Daybeacon	STRUCT DEST	0453LM	38/19
11280	Joseph Henry Daybeacon	STRUCT DEST	0454LM	38/19
11407	Coggins Light	STRUCT DEST	0296LM	29/16
11415	Reid Bedford Point Light	STRUCT DEST	0463LM	39/19
11425	Diamond Light	STRUCT DEST	0464LM	39/19
11430	Sargent Point Light	LT IMCH/DAYMK DMGD	0465LM	39/19
11440	Cannon Point Light	STRUCT DEST	0294LM	41/17
11455	Buckridge Light	STRUCT DEST	0467LM	39/19
11470	Grand Gulf Island Light	STRUCT DEST	0468LM	39/19
11505	Old Levee Light	LT IMCH/DAYMK DMGD	0470LM	39/19
11520	Ashland Light	LT IMCH/DAYMK DMGD	0471LM	39/19
11530	Hole In The Wall Light	LT IMCH/REDUCED INT	0472LM	39/19
11540	Giles Bend Cut-Off Light	STRUCT DEST	0171LM	28/17
11700	Fort Adams Light	STRUCT DEST	0402LM	36/19
11795	Morganza Crevasse Light	STRUCT DEST	0400LM	36/19
11835	Bayou Sara Bend Light	STRUCT DEST	0399LM	36/19

11860	Port Hudson Light	STRUCT DEST	0581NOLA	36/19
11900	Devils Swamp Light	STRUCT DEST	0397LM	36/19
11940	Ben Burman Light	STRUCT DEST	0549LM	44/19
12677	Island 21 Daybeacon	STRUCT DEST	0503UM	27/19
13165	Lock 5A Light	LT EXT	0172UM	20/20
13230	Island 74 Light	STRUCT DEST/TRUB	0380UM	34/20
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
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
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
14320	Capt Mike Ehrler Light	STRUCT DEST	0031UM	11/22
14385	Arnold Towhead Light	STRUCT DEST	0449UM	25/19
14445	Sabula Lower Light	STRUCT DEST	0446UM	25/19
14460	Smith Bay Light	STRUCT DEST	0048UM	13/22
14475	Elk River Light	DAYMK DMGD	0257LM	31/21
15170	Edwards Island Upper Light	STRUCT DEST/TRUB	0403UM	26/16
16350	Chain Of Rocks Canal Upper Entrance	STRUCT DEST	0231UM	29/21
16785	Light Lowry Light	STRUCT DEST	0026UM	10/22
16910	Ste. Genevieve Island Light	STRUCT DEST	0557UM	30/19
17000	Chester Prison Upper Light	STRUCT DEST	0026UM	10/22
18140	Dodds Daybeacon	DAYMK IMCH	0294UM	37/21
18170	Boyer River Daybeacon	DAYMK IMCH	0294UM	37/21
18250	Florence Bend Lower Daybeacon	DAYMK IMCH	0346UM	44/21
19375	Weston Daybeacon	STRUCT DEST	0106UM	18/21
20245	New Frankfort Daybeacon	DAYMK MISSING	0363UM	47/21
20250	Little Missouri Bend Daybeacon	STRUCT DEST	0363UM	47/21
21200	Tavern Rock Daybeacon	STRUCT DEST	0275UM	33/21
23285	Cluster Upper Light	STRUCT DEST	0721OV	34/18
24110	Old Lock No. 17 Lower Daybeacon	STRUCT DEST		39/20
26047	Sunken Barge Lighted Buoy WR	LT EXT	0519OV	51/21
26470	Notch Lick Light	STRUCT DEST	0210OV	23/21
27090	Wolf Creek Light	LT EXT	0064OV	05/22
27540	Water Works Light	STRUCT DMGD	0179OV	12/22
27855	Graham Varble Light	STRUCT DEST	01340V	17/21
29241.25	Smith Island Lower Daybeacon	STRUCT DEST	0202LM	26/21
29256.65	Cadney Lower Daybeacon	DAYMK DMGD	0205LM	26/21
29272	Deloges Middle Daybeacon	DAYMK IMCH		36/20
29467	Hog Lake Daybeacon	STRUCT DEST		36/20
		- **:==*:		,
29618	Red River Entrance Light	STRUCT DEST		37/20

29665	Dry Cypress Daybeacon	STRUCT DEST		37/20
29690	Bayou Cocodrie Upper Daybeacon	STRUCT DEST		37/20
29695	Bayou Cocodrie Daybeacon	STRUCT DEST		37/20
29710	Grassy Lake Daybeacon	DAYMK MISSING		37/20
29725	Alligator Bayou Daybeacon	STRUCT DEST	0216LM	33/17
29750	Timber Lake Daybeacon	STRUCT DEST		37/20
29755	Naples Daybeacon	STRUCT DEST		37/20
29775	Three Rivers Junction Light	STRUCT DEST		37/20
29780	Barbre Daybeacon	STRUCT DEST		37/20
29785	Torras Daybeacon	STRUCT DEST		37/20
29795	Oak Grove Daybeacon	STRUCT DEST		37/20
29845	Houden Point Daybeacon	STRUCT DEST	0255UM	30/21
31995	Dry Creek Light	STRUCT DEST	0402OV	31/20
32140	Chambers Daybeacon	STRUCT DEST	0178OV	11/13
32170	Diamond Island Lower Daybeacon	STRUCT DEST	0177OV	11/13
32325	Condors Landing Light	STRUCT DEST	0127OV	09/20
32445	Sales Light	TRUB/STRUCT DEST	0269OV	19/14
32460	Reynoldsburg Island Light	STRUCT DEST/TRUB	0290OV	15/18
32480	Higgins Light	STRUCT DEST	0342OV	27/15
32530	Standing Rock Upper Light	STRUCT DEST	0658OV	41/13
32570	Fort Henry Light	STRUCT DEST	0160OV	19/21
32585	Pine Bluff Light	STRUCT DEST	0308OV	19/19
32595	Blood River Light	STRUCT DEST/TRUB	0138OV	17/21
32600	Clyde Light	LT EXT	0581OV	44/15
32605	Newburg Light	STRUCT DEST	0362OV	29/15
32650	West Entrance Canal Light	LT EXT	0994OV	50/18
32665	Grand Rivers Light	LT EXT	0993OV	50/18

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1278	Non Lateral Mark 309.8	WATCHING PROPERLY	Chare 140.	DIVITION	35/19	13/22
1410	Lavaca Light	WATCHING PROPERLY			47/19	13/22
1415	Trustee Bend Cutoff Light	WATCHING PROPERLY			47/19	13/22
1425	Big Creek Light	WATCHING PROPERLY			47/19	13/22
1740	Galla Creek Light	WATCHING PROPERLY			50/19	13/22
1900	Stanley Bar Light	WATCHING PROPERLY			45/19	13/22
1905	Hickman Bend Light	WATCHING PROPERLY			45/19	13/22
2005	Crystal Hill Light	WATCHING PROPERLY			12/17	13/22
2125	Fourche Place Cutoff Light	RELIGHTED			42/19	13/22
2173	Non Lateral Mark 99.0	WATCHING PROPERLY			51/19	13/22

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No. BNM Ref.	LNM St LNM End	
1685	Oakley Dock Light	LT EXT	0307-14 LM	44/14	
1690	Mobley Dock Light	LT EXT	0454-13 LM	48/13	
2100	Oakley Light	LT EXT	0520LM	42/19	
2337	Island Harbor Marina Light	LT EXT		45/16	
2340	Century Tube Lights (2)	LT EXT		45/16	
2400	Pickett And Davison Lights (2)	LT EXT	0481-13 LM	50/13	

3725	Lakewood Marina Lights (4)	LT IMCH	0439-15 OV	34/15
3750	Dupont Dock Lights (2)	OFF STA/LT EXT	0305-15 OV	26/15
3795	Nashville Water Intake Lights (2)	LT EXT		44/11
3805	Holnam Dock Lights (2)	LT EXT		44/11
3815	Kerr-Mcgee Dock Lights (2)	LT EXT		44/11
3820	Cohen Terminal Lights (2)	LT EXT		44/11
3930	Alcoa Chemical Dock Lights (2)	MSLD SIG/LT EXT	0216-10 OV	14/10
3960	Hunter Marine Transport Dock Lights (2)	LT EXT		47/08
3995	Riverview Marina Lights (2)	LT EXT		47/08
4055	Clarksville Boat Club Dock Lights (2)	LT EXT	0533-12 OV	34/12
4825	D.B. Wilson Station Lights (5)	LT EXT	510-21 OV	49/21
6170	Quantum Chemical Dock Lights (2)	LT EXT	0436-01 UM	31/01
6650	S. T. Services Terminal Lights (2)	LT EXT		41/14
6695	Continental Grain Company Light	LT EXT		41/14
7225	Cargo Carriers Dock Lights (2)	LT EXT		25/08
7235	Pekin Boat Club Breakwater Light	LT EXT		05/16
7250	Shell Dock Lights (2)	LT EXT	0123-02 UM	16/02
7255	Adm Growmark Mooring Light	LT EXT	0122-02 UM	16/02
7260	Sours Grain Tramway Light	LT EXT	0279-03 UM	21/03
7265	Tomen Dock Light	LT EXT		25/08
7295	Adm Growmark Mooring Lights (3)	LT EXT	0281-03 UM	21/03
7460	Cargill Mooring Lights (2)	LT EXT	0284-03 UM	21/03
7620	Cargill Dock Lights (2)	LT EXT		35/08
7725	Cargill Terminal Lights (2)	LT IMCH	0171-18 UM	26/18
7730	Public Service Co. Dock Lights (6)	LT EXT	0119-18 UM	20/18
7730	Public Service Co. Dock Lights (6)	LT IMCH	0171-18 UM	26/18
7760	Adm Growmark Grain Elevator Lights	LT IMCH	0171-18 UM	26/18
9440	(2) 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	MISSING		42/16
12768	Special Light Consolidated Grain and Barge Loading Dock Piling Lights (2)	MISSING		42/16
12930	Alma City Dock Light/Daymarks (3)	MISSING		42/16
13405	G. Heileman Brewery Dock Light	MISSING		42/16
14756	Isle Of Capri Casino Marina Daybeacon	MISSING		03/16
15345	Koch Nitrogen Dock Light	LT EXT		41/14
15415	Riverview Park Dock Light	LT EXT	0531-15 UM	49/15
15425	Hall Towing Light	STRUCT DEST	0280UM	25/20

15822	Hannibal Intake Light	LT EXT	0358-20 UM	32/20
16100	Jersey County Grain Dock Lights (2)	LT EXT		19/16
16205	Piasa Harbor Light	LT EXT	0131-15 UM	22/15
16220	Con-Agra Mooring Lights (2)	LT EXT		21/16
16230	Alton Marina Breakwater Lights (3)	LT EXT	0131-15 UM	22/15
16265	Amoco Dock Light	STRUCT DEST		35/09
16280	Amoco Dock Lights (4)	LT EXT		35/09
16310	Sioux City/New Orleans Terminal Light	STRUCT DEST		35/09
16380	Western Dock Lights (9)	LT IMCH		34/08
16390	Adm-Growmark Dock Lights (4)	LT EXT	0776-01 UM	44/01
16430	Union Electric Coal Dock Lights (2)	LT EXT	0305-08 UM	34/08
16445	Continental Cement Lights (2)	LT EXT	0305-08 UM	34/08
16505	Peavey Company Dock Lights (3)	LT EXT	0305-08 UM	34/08
16530	Cahokia Marine Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16540	Slay Bulk Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16545	Peavey Lights (3)	LT EXT	3305-08 UM	34/08
16550	Eagle Marine Industries Light	LT IMCH	0305-08 UM	34/08
16560	Phillips Pipeline Lights (2)	LT EXT	0305-08 UM	34/08
16565	Growmark Dock Lights (2)	LT EXT	0305-08 UM	34/08
16575	Eagle Marine Dock Lights (2)	LT EXT	0305-08 UM	34/08
16600	J.H. Collier Barge Mooring Lights (2)	LT EXT	0305-08 UM	34/08
16605	Clark Oil Refining Dock Lights (4)	LT EXT	0305-08 UM	34/08
16609	Alcoa Foil Lights (2)	LT EXT	0305-08 UM	34/08
16615	Hci Chemtech Dock Lights (2)	LT EXT	0305-08 UM	34/08
16617	Semmaterials Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16630	American Commercial Dock Lights (2)	LT EXT	0305-08 UM	34/08
16655	Bussen Terminal Light	LT EXT	0305-08 UM	34/08
18700	Bunge Dock Lights (3)	MISSING/LT EXT		18/08
19185	St. Joseph L & P Dock Light	LT IMCH		17/08
19415	Leavenworth Water Intake Lights (2)	LT EXT	0104-07 UM	39/07
19460	Smoot Grain Dock Lights (2)	LT EXT	0385-07 UM	39/07
19505	Board Of Public Utilities Light	LT EXT	0386-07 UM	39/07
19535	Public Utilities Intake Lights (3)	LT EXT		38/08
19660	Continental Grain Dock Lights (4)	LT EXT	0181-08 UM	24/08
19695	Kansas City Power And Light Company Lights (2)	LT EXT	0181-08 UM	24/08
20870	U.E. Callaway Intake Lights (2)	LT EXT	0522-20 UM	52/20
22873	Moon Township Municipal Authority Back Channel Outfall Danger Buoy	OFF STA	0108-21 OV	14/21
24005	Bens Run Light	LT EXT		03/20
24580	Ohio Power Coal Dock Light	LT EXT	480-21 OV	44/21
25820	Cargill Barge Loading Facility Light	LT EXT	0552-09 OV	40/09
26290	Boone County Sand And Gravel Lights (2)	LT EXT	0769-00 OV	40/00
26833	Transmontaige Dock Lights (2)	LT EXT	286-21 OV	28/21
26860	Dupont Chemical Lights (2)	LT EXT	0330-18 OV	17/18
27367	Transmontaigne Dock Light	LT EXT		40/21
27590	Transmontaigne Dock Lights (4)	LT EXT		40/21
32550	Paris Landing State Park Lights (2)	Status Unreported	0452-20 OV	38/20
32900	Ergon Dock Lights (2)	LT IMCH		17/13

DISCREPANCIES (PRIVATE AIDS) CORRECTED LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End None **PLATFORM DISCREPANCIES** BNM Ref. Position LNM St LNM End Name Status None PLATFORM DISCREPANCIES CORRECTED 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 7015 Blue Creek Point Lower Lighted Buoy TRUB 0379UM 51/21 **TRUB** 7030 **Drolls Point Upper Lighted Buoy** 0379UM 51/21 **TRUB** 7040 Peoria Heights Lighted Buoy 0379UM 51/21 Blaines Island Light DISCONTINUED 8540 39/20 8840 Nine Mile Creek Light DISCONTINUED 11/18 RELOCATED 10455 Armstrong Bar Light 23/18 TRDBN 11275 Marshall Point Cut-Off Daybeacon 49/16 **TRDBN** 11280 Joseph Henry Daybeacon 49/16 DISCONTINUED 29880 Kinnikinnic River Daybeacon 21/20 **TEMPORARY CHANGES CORRECTED** LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End None **PLATFORM TEMPORARY CHANGES** LNM St Position BNM Ref. Name Status LNM End None PLATFORM TEMPORARY CHANGES CORRECTED Position BNM Ref. LNM St Name Status 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)
None

Project Date Ref. LNM

Advance Notice(s)

UPPER MISSISSIPPI RIVER

The Coast Guard will make the following change after May 10, 2022:

Change Milkmans Island Light (LLNR-14055) at mile 601.1, Right Descending Bank, in approximate position 42-40-31.947N/090-54-06.489W, showing FI G 4s, to Milkmans Island Daybeacon (LLNR-14055) CNG upstream, SG downstream on rock mound.

LNM: 11/22

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)

UPPER MISSISSIPPI RIVER

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

Discontinue Nine-Mile İsland Light (LLNR–14230) at mile 571.5, Right Descending Bank, in approximate position 42-25-03.621N/090-33-33.092W. Comments will be taken until April 05, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 06/22

UPPER MISSISSIPPI RIVER

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

Change Stone Slough Light (LLNR-14260) at mile 563.5, Left Descending Bank, in approximate position 42-21-02.115N/090-26-23.619W, showing FI (2)R 5s, to Stone Slough Daybeacon (LLNR-14260) CNR upstream, CNR downstream. Comments will be taken until April 22, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscq.mil.

LNM: 08/22

UPPER MISSISSIPPI RIVER

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

Change Arnold Towhead Light (LLNR-14385) at mile 543.2, Left Descending Bank, in approximate position 42-09-26.489N/090-12-50.124W, showing FI (2)R 5s, to Arnold Towhead Daybeacon (LLNR-14385) TR upstream, TR downstream on tree. Comments will be taken until April 22, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 08/22

UPPER MISSISSIPPI RIVER

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

Discontinue Sabula Lower Light (LLNR-14445) at mile 533.6, Right Descending Bank, in approximate position 42-02-34.260N/090-10-02.383W. Comments will be taken until April 22, 2022. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

LNM: 08/22

SECTION VII - GENERAL

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

ALLEGHENY RIVER

MILE 7.7 - AID TO NAVIGATION/SAFETY ADVISORY

A nun buoy has been reported not properly marking the channel in the vicinity of Mile 7.7. Mariners are urged to transit the area with caution and at their slowest safe speed.

LNM: 08-22

MILE 0.6 - AID TO NAVIGATION

A can buoy has been reported off station and in the middle of the channel, near Mile 0.6, under the Roberto Clemente Bridge. Mariners are urged to transit the area with caution.

LNM: 11-22

MILE 0.6 - BRIDGE MAINTENANCE

Sixth Street Bridge; A containment system is installed below low steel and follows the contour of the bridge. Vertical clearance is reduced approximately 1-foot for the middle, 100 feet of the navigation span. Mariners are advised to transit the bridge with extreme caution.

LNM: 12-22

ARKANSAS RIVER

MILE 401.4 - L/D GUARDWALL DAMAGE

The upstream guardwall, near the miter gate recess of the Chouteau L/D 18, in the vicinity of Mile 401.4, is damaged and the steel armor plate has been removed. The concrete is now fully exposed. Until repairs are made mariners are advised to stay to the guide wall side on the upstream portion. Mariners may check with L/D 17, for the latest information. Mariners may contact Mr. Brad Johnson, Navigation Manager at (918) 550-9026, or Mr. Jake Simpson, Navigation Engineer at (918) 430-4783, for additional information.

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LNM: 11-22

MILE 125.4 - MILE 118.2 - CHANNEL CONDITION/REGULATED NAVIGATION AREA - UPDATE

River water flows have decreased. The Regulated Navigation Area, at Little Rock, Arkansas, from Mile 125.4 to Mile 118.2, has been cancelled.

LNM: 13-22

MILE 118.2 - BRIDGE PROTECTION CELL DAMAGE

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

LNM: 48-21

MILE 13.3 - TOW HAULAGE

The tow haulage unit at the Norrell L/D Nr. 2, in the vicinity of Mile 13.3, is out of service. Double cut tows will have to be locked the conventional way, without the use of tow haulage. The length of downtime is currently unknown. Mariners may contact the USACE Little Rock District Office at (501) 324-5096 or email ceswl-op-om@usace.army.mil, for additional information.

LNM: 13-22

BLACK WARRIOR RIVER - TOMBIGBEE WATERWAY MILE 341.4 - MILE 338.7 - MARINE EVENT

On April 2, 2022, from 9:00 a.m. until noon the University of Alabama Women's Rowing Team will hold rowing competitions between approximate Miles 341.4 and 338.7, Oliver Pool. During these events, vessel traffic will not be required to stop, but are urged to exercise caution in the area, during these events. Mariners may contact Chad Brumelow, BWT/Alabama Coosa Project Management Office at (205) 752-3571, for additional information.

LNM: 11-22

MILE 172.0 - MILE 171.0 - CHANNEL CONDITION/NAVIGATION OBSTRUCTION

Minor flooding has been reported along the Black Warrior River - Tombigbee Waterway. Mariners should be alert to high water conditions, an increase in debris and strong currents. A 400-foot by 3-foot section of turbidity curtain has been reported between approximate Miles 172.0 and 171.0, and may pose a navigation obstruction. Mariners are urged to exercise caution in the area. Mariners may contact Mr. Chad Brumelow, BWT/Alabama-Coosa Project Management Office at (205) 752-3571, for additional information.

INM: 13-22

CLINCH RIVER

MILE 52.0 - MILE 49.5 - RACE COURSE INSTALLATION

The Oak Ridge Rowing Association has installed a race course between approximate Miles 52.0 and 49.5. Mariners are urged to exercise caution in the area.

LNM: 07-22

CUMBERLAND RIVER MILE 126.5 - BRIDGE REPAIR

Louisville and Nashville Railroad Drawbridge; Emergency Bridge Pier repair work is being conducted outside of the navigation channel, minimal impact to navigation is expected. Mariners may contact bridge tender or R. J. Corman Construction Team via VHF-FM Channel 13 or telephone (931) 980-4760, for more information.

LNM: 05-22

ILLINOIS WATERWAY

MILE 288.7 - MILE 287.3 - BRIDGE REPAIRS

Joliet Harbor Bridges; Due to ongoing bridge work, mariners are required to provide 1-hour advance notice, when requesting drawspan openings.

LNM: 19-20

MILE 286.0 - SOIL BORING OPERATION

Commencing April 1, 2022 and continuing until May 15, 2022, the USACE will conduct soil boring operations in the vicinity of Mile 286.0, Brandon Road L/D. A portion of the Des Plains River will remain open for the duration of this project, but will be restricted in available width during active drilling. The M/V MARY ANN will be in the area during operations, will monitor VHF-FM Channel 16 and requests 2-hours advance notice of passage. Mariners may contact U.S. Coast Guard Sector Lake Michigan at (414) 747-7182, for additional information.

LNM: 13-22

MILE 258.9 - MILE 258.6 - DREDGE OPERATION

Continuing until further notice, the M/V LaSALLE is conducting mechanical dredging/strike removal between approximate Miles 258.9 and 258.6, RDB, Grist Island. Work is being conducted from 6:00 a.m. until 6:00 p.m., each day. The M/V LaSALLE will monitor VHF-FM Channel 14 or 82 and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution, after passing arrangements have been made.

LNM: 12-22

MILE 157.0 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 157.0. Mariners are urged to exercise caution in the area.

LNM: 12-22

MILE 151.2 - BRIDGE OPERATION

Pekin Railroad Drawbridge; Continuing until further notice, the bridge will be unattended and left in the open-to-navigation position. The bridge

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LNM: 13/22 30 March 2022

MILE 151.2 - BRIDGE OPERATION

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

LOWER MISSISSIPPI RIVER

MILE 718.0 - MILE 714.0 - CHANNEL CONDITION/SAFETY ADVISORY

The COTP Lower Mississippi River has issued a Safety Advisory for Mile 718.0 to 714.0, in the vicinity of Cow Island Bend, due to multiple areas of shoaling. Mariners are urged to transit the area with caution and remain within the navigable channel.

LNM: 12-22

MILE 530.0 - MILE 526.0 - RIP-RAP PLACEMENT

Continuing until approximately March 30, 2022, Bertucci Contracting Company is conducting rip-rap placement between approximate Miles 530.0 and 526.0, LDB, Refuge Bank Paving. The M/V CROSBY RAMBLER is the contact vessel and will monitor VHF-FM Channel 16 or 72. 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. Mariners may contact Darwyn Jarrell at (504) 835-0303 or Austin Spence at (601) 590-5015, for additional information.

LNM: 52-21

MILE 304.0 - L/D RESTRICTIONS

Continuing until approximately July 31, 2022, tows are to enter the lock wall at a DEAD SLOW speed, tows will be restricted to a length no more than 1,100 feet and will line up along the floating guidewall before proceeding into the lock's chamber. Two line-handlers (with life vests) and bumpers are required when approaching and exiting the lock. Vessels must be moored by the bow and stern to the floating timberheads. The Lockmaster, Mr. Anthony T. Lindsly can be reached at (225) 492-3333, for up-to-date information. The point of contact at the USACE New Orleans Office is Russell Beauvais at (225) 492-2169.

LNM: 11-22

UPPER MISSISSIPPI RIVER MILE 853.1 - BRIDGE WORK

Cedar Avenue Bridge; Pipeline work is being performed from a permanent catwalk under the roadway decking in the recess area above low steel. All work will cease when vessels approach and no impact to navigation is expected. Mariners may contact Centerpoint Energy via VHF-FM Channel 16 or at (612) 347-7122, for additional information.

LNM: 36-21

MILE 763.8 - MILE 763.4 - CHANNEL CONDITION

Shoaling has been reported between approximate Miles 763.8 and 763.4. The navigation channel in the area has been reduced to approximately 260 feet. Mariners are urged to exercise caution in the area.

LNM: 13-22

MILE 699.8 - BRIDGE REPAIR

La Crosse Railroad Drawbridge; Due to ongoing bridge repairs, mariners must provide 1-hour advance notice when requesting a drawspan opening.

LNM: 39-21

MILE 698.0 - CONSTRUCTION OPERATION

Continuing until approximately June 17, 2022, the J.F. Brennan Company Inc., is conducting construction operations in the vicinity of Mile 698.0, LDB, between the La Crosse Queen Dock and the Riverside Park. A 32-foot by 80-foot material barge will extend approximately 100 feet from the bank. Mariners may contact the project superintendent at (608) 799-2186, for additional information. Mariners are urged to transit the area with caution.

LNM: 12-22

MILE 490.0 - MILE 489.0 - DREDGE OPERATION

Continuing until April 6, 2022, Newt Marine Service is supporting drilling operations in the vicinity of Miles 489.0 and 490.0. The contractors floating plant will consist of the M/V SHAWONDASSE, and sectional barges with a drilling rig. The floating plant is operating close to the channel line. The M/V SHAWONDASSE will monitor VHF-FM Channel 13, 14 or 16, for passing instructions. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 12-22

MILE 485.81 - BRIDGE REPLACEMENT

I-74 Replacement Bridge; One hour advance notice is requested to transit worksite by contacting M/V KAREN RENEE HAMM via VHF-FM Channel 13 or 16, or by telephone (309) 232-7227. At times, horizontal clearance may be reduced to 350 feet or less. Mariners are urged to use the helper boat while transiting the worksite. For most up-to-date conditions at the bridge, call (715) 329-0024.

LNM: 12-21

MILE 383.9 - BRIDGE CLOSURE/REPAIRS

Fort Madison Drawbridge; The bridge will be maintained in the closed-to-navigation position on April 3, 2022, from 7:00 a.m. until 5:00 p.m., for repairs. The bridge will open at noon to clear all vessels in the queue.

LNM: 13-22

MILE 364.2 - L/D CLOSURES

On March 30, 2022, from 7:00 a.m. until 1:00 p.m., L/D 19, in the vicinity of Mile 364.2, will be closed to navigation for repairs. During these closures, mariners are requested NOT to tie up along the guidewalls. Mariners may contact the L/D via VHF-FM Channel 14 or at (319) 524-2631, for additional information.

Page 15 of 18
Coast Guard District 8-MRS

LNM: 12-22

MILE 290.1 - MILE 289.4 - IENC CHART UPDATE

Attached as an enclosure to this LNM, is a USACE St. Louis District Notice to Navigation Interests 22-02, regarding dikes displayed on IENC Charts between approximate Miles 290.1 and 289.4.

LNM: 13-22

MILE 289.41 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 289.41. Mariners are urged to transit the area with caution.

LNM: 12-22

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 172.3 - MILE 172.0 - OVERHEAD HIGH WIRE OPERATIONS/SAFETY ZONE/INTERMITTENT RIVER CLOSURES

Continuing until approximately May 1, 2022, from 9:00 a.m. until 2:00 p.m., each day, weather permitting, Ameren Electrical Contractors are conducting high wire work and conductor removal/replacement operations in the vicinity of Mile 172.0. To facilitate these operations, the COTP Upper Mississippi River has issued a Safety Zone, extending between approximate Miles 172.3 and 172.0. Intermittent daily river closures are necessary to facilitate this operation. The time/duration of each closure will be dependent upon current conditions and the Safety Zone will be activated/deactivated each day and transmitted to mariners via VHF-FM Channel 16. Mariners may contact U.S. Coast Guard Sector Western Rivers, to request permission to transit this area. No vessel will be permitted to enter this Safety Zone, unless given permission by the COTP Upper Mississippi River.

LNM: 13-22

MONONGAHELA RIVER

MILE 13.0 - MILE 10.0 - AIDS TO NAVIGATION

Three can buoys have been reported not properly marking the channel between approximate Miles 13.0 and 10.0, Braddock L/D. Mariners are urged to exercise caution in the area.

LNM: 09-22

OHIO RIVER

MILE 3.6 - TEMPORARY LIGHTED DANGER BUOYS

Mascaro Construction Co., LP., has installed 4 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@uscq.mil. Mariners are advised to exercise caution in this vicinity and to completely avoid navigating outside of the navigable channel in the area.

LNM: 46-20

MILE 86.0 - MILE 88.0 - AIDS TO NAVIGATION

Multiple buoys between approximate Miles 86.0 and 88.0, have been reported missing or not properly marking the channel. Mariners are urged to transit the area with caution.

LNM: 12-22

MILE 90.3 - BRIDGE MAINTENANCE

Wheeling Suspension Bridge; Commencing March 28, 2022 and continuing through June 2023, the vertical clearance may be reduced by 2 feet due to maintenance being performed on the bridge. For more information, mariners may contact West Virginia Department of Transportation, Ahmed Mongi, at (304) 553-3941 or Advantage Steel and Construction, Matt Oskin, at (724) 352-4842.

LNM: 11-22

MILE 279.2 - CHANNEL CONDITION

Due to recent flooding and receding waters, shoal conditions exist in the lower approach channel at the Robert C. Byrd L/D, in the vicinity of Mile 279.2. Attached as an enclosure to this LNM, is the latest survey of the area dated March 22, 2022. Mariners are urged to check the latest survey, monitor lower gauge readings and contact the lockmaster via VHF-FM Channel 13, for additional information.

LNM: 13-22

MILE 471.2 - BRIDGE MAINTENANCE

Brent Spence Highway Bridge; A suspended containment system is being installed following the contour of the bridge and will reduce the vertical clearance approximately 3 feet. Mariners are advised to transit the bridge with caution.

LNM: 07-21

MILE 478.3 - EXPOSED PIPELINE/FLEETING OPERATIONS

Page 16 of 18 Coast Guard District 8-MRS

LNM: 13/22 30 March 2022

MILE 478.3 - EXPOSED PIPELINE/FLEETING OPERATIONS

A section of exposed pipeline has been reported the vicinity of Mile 478.3, RDB. The COTP Ohio Valley urges mariners to stop fleeting barges in this area and to only fleet barges in approved areas. Mariners fleeting barges in this area, poses a risk of damage to the pipeline, as water levels recede. Mariners may contact U.S. Coast Guard Sector Ohio Valley via VHF-FM Channel 16 or at (502) 779-5425, for additional information.

LNM: 10-22

MILE 608.6 - BRIDGE MAINTENANCE

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

LNM: 29-21

MILE 606.8 - DRILLING OPERATION/RIVER CLOSURE

On April 1, 2022, from 6:00 a.m. until 8:00 p.m., drilling operations will be conducted in the vicinity of Mile 606.8, inside the navigation channel, in the Portland Canal, just upstream of the L/D. The river in the area will be temporarily closed to facilitate this operation.

LNM: 13-22

MILE 720.7 - L/D INTERMITTENT CLOSURES

Continuing until May 27, 2022, the Cannelton L/D, main chamber, in the vicinity of Mile 720.7, will be closed intermittently for maintenance, each Wednesday and Thursday, for up to 12-hours, during daylight hours.

LNM: 04-22

MILE 846.0 - L/D CLOSURE

Commencing 6:00 a.m., April 4, 2022 and continuing until 6:00 p.m., April 15, 2022, the John T. Myers L/D (600-foot auxiliary chamber), in the vicinity of Mile 846.0, will be closed for repair. The 1,200-foot main chamber will remain available to pass traffic during this closure.

I NM: 13-22

MILE 939.9 - CHANNEL CONDITION - UPDATE

Due to the rising river elevations, the navigation lane over the bear traps and fixed weir, on the LDB, in the vicinity of Mile 939.9, will remain open until the Paducah Gauge is at or below 30.0 feet. The navigation lane will be marked with electronic buoys (AIS aids to navigation). Mariners are urged to review all applicable USACE Navigation Notices and charts, prior to transiting, and exercise caution in the area.

LNM: 13-22

TENNESSEE-TOMBIGBEE WATERWAY MILE 365.0 - FIBER LINE INSTALLATION

On April 11-14, 2022, during daylight hours, TVA will install fiber lines in the vicinity of Mile 365.0, Aberdeen Lake. Low flying helicopters, 2 small boats and a TVA Police Boat in be in the area supporting this operation. Mariners may experience delays, during this event. Support vessels will monitor VHF-FM Channel 16. Mariners are requested to transit this area at their slowest safe speed to minimize their wake and maintain contact with the support vessels. Mariners may contact Mr. Roger Wilson, Jr., Tennessee-Tombigbee Project Management Office (CESAM-OP-CO) at (662) 245-5486, for additional information.

LNM: 13-22

TENNESSEE RIVER MILE 567.5 - AID TO NAVIGATION

A can buoy in the vicinity of Mile 567.5, has been reported not properly marking the channel. Mariners are urged to transit the area with caution.

LNM: 12-22

MILE 246.0 - MILE 244.0 - SHORE-SIDE DEMOLISION/SAFETY ZONE/RIVER CLOSURE

On April 14, 2022, from 6:00 a.m. until 8:00 a.m., The COTP Ohio Valley has established a Safety Zone, closing the river between approximate Miles 246.0 and 244.0, to facilitate shore-side demolition. Entry into this Safety Zone is prohibited to all vessels, unless authorized by the COTP Ohio Valley. Mariners may contact the project manager at (256) 386-2140, for additional information.

LNM: 13-22

MILE 215.0 - AID TO NAVIGATION

A can buoy has been reported partially submerged near Mile 215.0. Mariners are urged to transit the area with caution.

LNM: 11-22

MILE 94.0 - SOIL BORING OPERATION

Continuing until March 31, 2022, soil boring operations are being conducted in the vicinity of Mile 94.0. Work will be conducted from 7:00 a.m. until 5:00 p.m., each day. The borings will be taken from a barge positioned approximately 400 feet into the navigation channel. The barge will not be able to maneuver, during working hours. Mariners may contact the construction manager at (314) 303-5340, for additional information. Mariners are urged to transit the area with caution.

LNM: 04-22

SECTION VIII - LIGHT LIST CORRECTIONS An Asterisk *, indicates the column in which a correction has been made to new information (1) (2)(3)(4)(5)(7) Mile Structure / Dayboard Remarks No. Name and Location Bank Characteristic None

ENCLOSURES USACE Huntington District Notice to Navigation Interests 22-01 Winter navigation on the Ohio River and tributaries. LNM: 02-22 **USACE Huntington District Notice to Navigation Interests 22-04** Mail delivery and crew change policies at navigation locks, for towboats. LNM: 02-22 **USACE Huntington District Notice to Navigation Interests 22-03** Notification of sinking or sunken vessels, vessel groundings and barge breakaways. LNM: 02-22 **USACE Huntington District Notice to Navigation Interests 22-02** Review of regulations and general safety practices. LNM: 02-22 **USACE Huntington District Notice to Navigation Interests 22-05** Restricted areas at navigation structures. LNM: 02-22 **USACE Channel Status Reports** Arkansas River Channel Status Reports. LNM: 12-22 **USACE St. Louis District Notice to Navigation Interests 22-02** Dikes displayed on IENC Charts between approximate Miles 290.1 and 289.4. LNM: 13-22 **USACE Huntington District Notice to Navigation Interests 22-08** Channel survey, lower approach to Robert C. Byrd L/D. LNM: 13-22

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



HUNTINGTON DISTRICT ATTN: CELRH-DE 502 8TH STREET

HUNTINGTON WV 25701-2070

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

DATE: 01/11/2022 **NOTICE NUMBER: 17626 LOCAL NUMBER: 22-01** POC: Kent C. Browning

WATERWAY: OHIO RIVER

EFFECTIVE: 01/09/2022 00:00 thru 01/09/2023 00:00 EST

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.

(304) 399-5239

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.armv.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 bar may be used for the passage of ice and may not be available for use by traffic at the following locks:

Location	River Mile
Meldahl Locks	436.2R
Greenup Locks	341.0L
Robert C. Byrd Locks	279.2L
Racine Locks	237.5L
Belleville Locks	203.9R
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:

Ohio River Mile	<u>City</u>	No. of Piers	<u>Bank</u>
251.7	Middleport, Ohio	3	Right
269.5	Gallipolis, Ohio	3	Right
269.5	Maysville, Kentucky	3	Left
Kanawha River Mile			
269.5	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 2014 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 is equal to or is 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 R. 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 of one, 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 onground 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//



HUNTINGTON DISTRICT ATTN: CELRH-DE 502 8TH STREET

HUNTINGTON WV 25701-2070

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

DATE: 01/11/2022

POC: Kent C. Browning (304)399-5239

NOTICE NUMBER: 17709 LOCAL NUMBER: 22-04

WATERWAY: OHIO RIVER

EFFECTIVE: 01/09/2022 00:00 thru 01/09/2023 00:00 EST

CREW CHANGE AND MAIL DELIVERY POLICIES FOR LRH 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 federallyissued 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.

Until the Coronavirus pandemic is alleviated and restrictions are lifted, industry crew members and lock operators will utilize social distancing practices to prevent the possible spread of the Coronavirus.

//signed//



HUNTINGTON DISTRICT
ATTN: CELRH-DE
502 8TH STREET
HUNTINGTON WW 25701 20

502 8TH STREET POC: Kent C. Browning HUNTINGTON WV 25701-2070 (304)399-5239 HTTP://WWW.LRH.USACE.ARMY.MIL/

WATERWAY: OHIO RIVER

NOTICE NUMBER: 17707

LOCAL NUMBER: 22-03

EFFECTIVE: 01/09/2022 00:00 thru 01/09/2023 00:00 EST

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 Harbor 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 (33 CFR 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 maybe warranted."

"Sunken or sinking barges shall be reported to the nearest lock both downstream and upstream of the location on 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.

DATE: 01/11/2022

<u>Location</u>	<u>River</u>	<u>Mile</u>	Telephone Number
Willow Island	Ohio	161.7 R	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 L	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//



HUNTINGTON DISTRICT ATTN: CELRH-DE 502 8TH STREET HUNTINGTON WV 25701-207

HUNTINGTON WV 25701-2070 HTTP://WWW.LRH.USACE.ARMY.MIL/ **POC:** Kent C. Browning (304)399-5239

DATE: 01/11/2022

LOCAL NUMBER: 22-02 WATERWAY: OHIO RIVER

NOTICE NUMBER: 17627

EFFECTIVE: 01/09/2022 00:00 thru 01/09/2023 00:00 EST

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 insure 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 vests 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 lockwalls, 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. Tow boat 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 navigation industry and for the U.S. Army Corps of Engineers.

Thank you for your help and participation.

//signed//



HUNTINGTON DISTRICT ATTN: CELRH-DE 502 8TH STREET HUNTINGTON WV 25701-20

HUNTINGTON WV 25701-2070 HTTP://WWW.LRH.USACE.ARMY.MIL/

POC: Kent C. Browning (304)399-5239

DATE: 01/11/2022

NOTICE NUMBER: 17710 LOCAL NUMBER: 22-05 WATERWAY: OHIO RIVER

EFFECTIVE: 01/09/2022 00:00 thru 01/09/2023 00:00 EST

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 "KEEP OUT" 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.

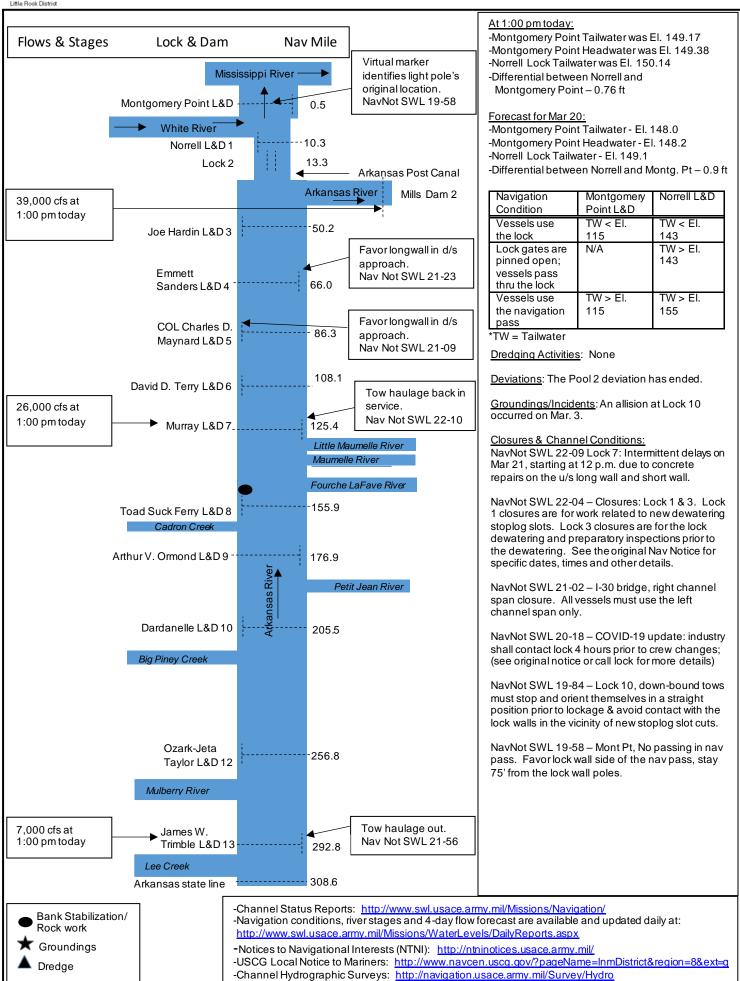
The Federal regulations which control restricted areas are contained in the current issue of the "Blue Book" and are repeated here in part:

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."

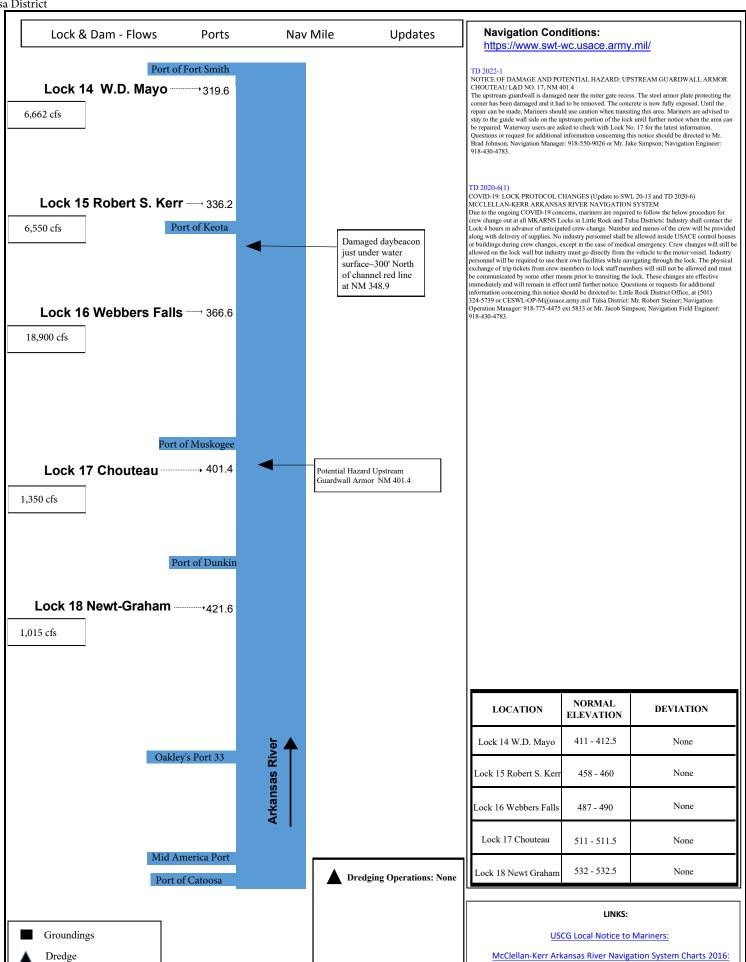
Lockmasters, their staff, and Corps Park Rangers will enforce these Federal regulations. The U. S. Coast Guard and local law enforcement officers may render assistance as appropriate. Violators may be subject to a citation requiring

appearance in Federal and/or State Court and upon conviction are subject to fine and / or imprisonment – (or both). //signed//











1222 Spruce Street St. Louis, MO 63103-2832 Staff Symbol: dwb Phone: (314) 269-2434 Fax: (314) 269-2737

1 December 2021

SPECIAL PUBLIC NOTICE

NUMBER D8 DWB-903

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 Lacrosse Railroad Drawbridge will close at 8 A.M. on December 7, 2021 and will remain in the closed to navigation position until 8 A.M. on March 1, 2022. 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, 2021 to April 1, 2022) 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:

<u>UPPER MISSISSIPPI RIVER</u>: (12 hr Advance Notice)

MILE	BRIDGE	NAME AND TELEPHONE NUMBER	
841.4	Omaha Railroad Drawbridge	Mark Waelington: 402-570-6947	
839.2	Chicago & Northwestern Railroad Drawbridge	See Omaha RR Drawbridge	
835.7	Beltline Railroad Drawbridge	See Omaha RR Drawbridge	

<u>UPPER MISSISSIPPI RIVER</u>: (24 hr Advance Notice)

<u>MILE</u>	BRIDGE	NAME AND TELEPH	HONE NUMBER
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	Kevin Law: Jamie Sparks:	605-321-8613 605-366-5654

<u>UPPER MISSISSIPPI RIVER</u>: (24 hr Advance Notice)

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>	NAME AND TELEPHONE NUMBER
23.4	Stillwater Highway Drawbridge	MNDOT Dispatchers: 651-234-7110
17.3	Hudson Railroad Drawbridge	Mark Waelington: 402-570-6947
0.3	Prescott Highway Drawbridge	Zach Thompson: 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>	NAME AND TELEPH	HONE NUMBER
448.2	Union Pacific Railroad Drawbridge	Mark Waelington	402-570-6947
422.5	Atchison Railroad Drawbridge	See Union Pacific Rail	lroad Drawbridge
366.1	Hannibal Railroad Drawbridge	Destrey Gibson:	701-509-4005
365.6	A.S.B. Highway and Railroad Drawbridge	e See Hannibal Railroad	Drawbridge
359.4	Harry S. Truman Railroad Drawbridge	Ben Klaus: Marvin Stewart: Josh Foster	641-750-8081 563-249-1334 563-559-8131

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



으 **US Army Corps** Engineers.

ST. LOUIS DISTRICT

ATTN: CEMVS-DE

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

DATE: 03/23/2022

POC: Lance Engle 314-865-6343

LOCAL NUMBER: 22-02 WATERWAY: UPPER MISSISSIPPI

NOTICE NUMBER: 19126

EFFECTIVE: 03/23/2022 00:00 thru 06/30/2022 23:59 CDT

Upper Mississippi River mile 290.1 - 289.4 <u>IENC Chart Update</u> <u>Dikes 290.1R, 289.7R & 289.4R</u>

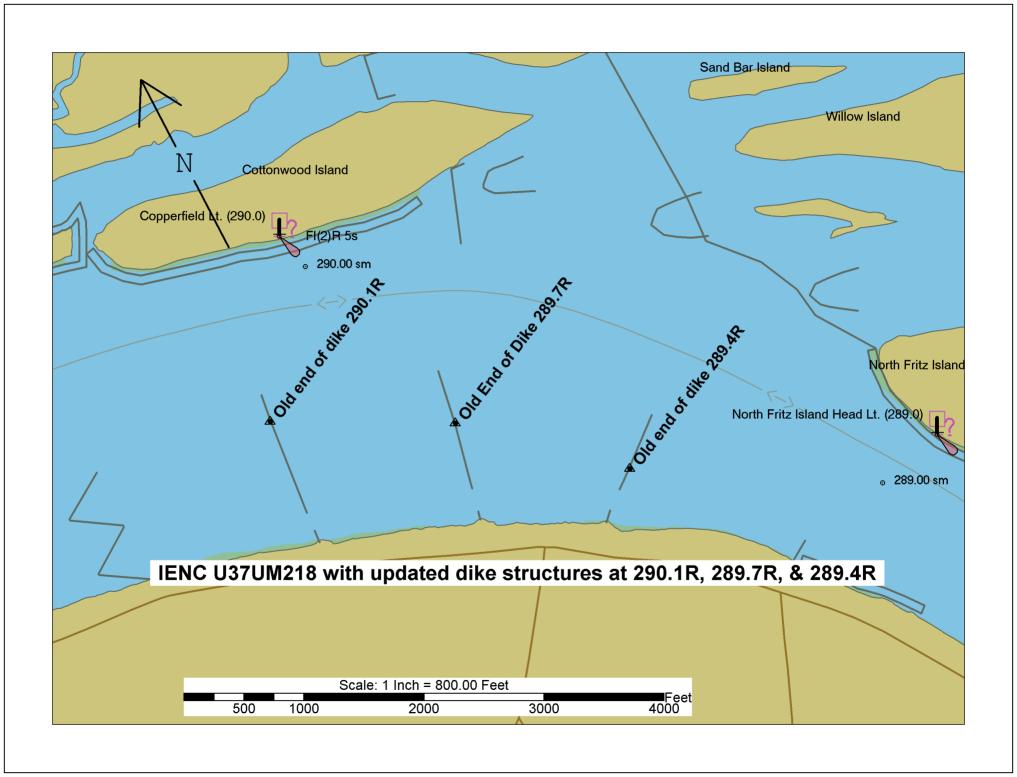
- 1. Dikes 290.1R, 289.7R, and 289.4R were found on a recent multibeam survey to be longer than previously shown on the Inland Electronic Navigation Chart (IENC). Dike 290.1R is extended 220-ft, dike 289.7R is extended 450-ft, and dike 289.4R is extended 475-ft towards the channel with less than 5-ft of water over these areas. The IENC has been updated to show the actual length of these structures.
- The attached drawing shows the updated IENC chart with the old end of dike locations noted for comparison.
- 3. Mariners should update IENC U37UM218 on their electronic chart software.

FOR THE DISTRICT ENGINEER:

//signed//

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

3/23/2022, 12:00 PM



ROBERT C. BYRD LOCKS AND DAM, LOWER APPROACH HYDROGRAPHIC SURVEY, PERFORMED ON 20220321

