



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

LOCAL NOTICE TO MARINERS

District 8 MRS

Week: 37/16

Mississippi River System

LIGHT LIST VOLUME V
NOTICE NUMBER 37-16
September 14, 2016

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2016 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	0451 - 16 (UM)	0481 - 16 (UM)
Sector Lower Mississippi River	0343 - 16 (LM)	0350 - 16 (LM)
Sector Ohio Valley	0394 - 16 (OV)	0410 - 16 (OV)
OB DWB	0161 - 16 (OB)	0166 - 16 (OB)

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

COMMENTS REGARDING SECTION VI – PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscg.mil

NIS WATCHSTANDER PHONE (703) 313-5900 24-HOURS A DAY

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

2013 SPECIAL NOTICE TO MARINERS <http://www.navcen.uscg.gov/>

MISSISSIPPI RIVER SYSTEM LNM VIA INTERNET <http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=8&ext=r>

MISSISSIPPI RIVER SYSTEM LIGHT LIST VIA INTERNET <http://www.navcen.uscg.gov/pdf/lightLists/LightList%20V5.pdf>

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - 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

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

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

FI - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

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

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

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

LNM: DPW

DGPS UNUSABLE TIME - ENGLISH TURN, LOUISIANA

The English Turn, Louisiana, DGPS Site will be unusable from 1200Z, September 14, 2016 until 0000Z, September 15, 2016. The alternate time is 1200Z, September 15, 2016 until 0000Z, September 16, 2016.

LNM: 37-16

DGPS UNUSABLE TIME - BOBO, MISSISSIPPI

The Bobo, Mississippi, DGPS Site will be unusable from 1400Z until 1800Z, September 20, 2016. The alternate time is from 1400Z until 1800Z, September 27, 2016.

LNM: 37-16

ILLINOIS WATERWAY CHANNEL CONDITION/SAFETY ADVISORY

The following areas are in the high water watch phase IAW the Western Rivers WAP Annex:
Zone 4-6 (Mile 145.5 – Mile 80.3).

In all high water zones, mariners should exercise caution and minimize their wake, paying particular attention between approximate Miles 138.0 and 136.0. Mariners should avoid down-streaming operations and be experienced in high water operations. Mariners should remain vigilant to an increase in debris and maneuver appropriately, be aware of the buildup of debris in fleeting areas and take appropriate action to prevent any breakaways from occurring. Mariners are to use caution in all meeting and overtaking situations. Navigation buoys may have been dragged off station, so remain cautious while transiting these areas.

LNM: 36-16

TENNESSEE RIVER AND CUMBERLAND RIVER LOCKS HOURS OF OPERATIONS

Attached as an enclosure to the LNM is a USACE Nashville District Navigation Notice 16-34, regarding the locks hours of operations commencing October 2, 2016.

LNM: 33-16

KANAWHA RIVER - AIDS TO NAVIGATION

Multiple buoys throughout the Kanawha River have been reported not properly marking the channel. Mariners are urged to exercise caution.

LNM: 37-16

NATIONAL WEATHER SERVICE PRODUCTS - Email Address Change

The Marine, Tropical and Tsunami Services Branch of the NWS wants to inform you of an important change in the NWS' FTPMail system. FTPMail is very popular system for mariners to request and receive NWS marine weather products via email and we want to get the widest distribution possible.

The Service Change Notice linked below highlights a change to the email address used to request and receive NWS Products via email.
https://urldefense.proofpoint.com/v2/url?u=http-3A__www.nws.noaa.gov_os_notification_scn16-

2D37ftpmail.htm&d=CwIBAg&c=ONKfg44GVknAU-
 XkWXjNxQ&r=AXJUmwWgQgZRWaORmshlkqvCQortm5MvFUMhSbV3gjjw&m=iGfeOM3wHUykOuVt5_papPJSPTYM1QARp5y3OVA8wJo&s=l65Mji
 XftTthDrkKX6OM9kxOvtMNOGmk12Zn8YTdm9o&e=
 The New FTPMail Service Email Address is:
 NWS.FTPMail.OPS@noaa.gov and it is currently active. Both email addresses will work to request and receive products via FTPMail until October
 6 when ftpmail@ftpmail.nws.noaa.gov is planned for decommissioning. NWS recommends users begin transitioning to the new email address by
 October 6, 2016 to ensure continuing responses to FTPMail requests.

LNM: 37-16

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
720	Fin And Feather Daybeacon	STRUCT DEST		0075LM	05/16	
760	Big Bottom Daybeacon	STRUCT DEST			41/15	
790	Legas Lake Daybeacon	STRUCT DEST		0224LM	32/15	
805	Blue Mound Daybeacon	STRUCT DEST		0162LM	13/16	
1070	Brier Creek Light	STRUCT DEST		0205LM	31/15	
1200	Black Rock Daybeacon	STRUCT DMGD		0086LM	05/16	
1213	Non Lateral Mark 330.4	STRUCT DEST		0087LM	05/16	
1267	Non Lateral Mark 313.9	STRUCT DEST		0089LM	05/16	
1275	Moffett Bottom Light	STRUCT DEST		0346LM	37/16	
1430	Arbuckle Island Light	STRUCT DEST		0091LM	05/16	
1542	Non Lateral Mark 244.1	DAYMK MISSING		0210LM	31/15	
1585	Cane Creek Light	STRUCT DEST		0210LM	31/15	
1590	Ragon Mountain Light	STRUCT DEST		0209LM	31/15	
1695	Dardanelle Reach Light	DAYMK DMGD		0204LM	31/15	
1980	Maumelle River Light	LT IMCH		0328LM	34/16	
2005	Crystal Hill Light	LT EXT		0329LM	34/16	
2110	Peach Orchard Bend Light	LT EXT		0296LM	43/14	
2310	Yell Bend Light	LT EXT		0340LM	43/15	
2405	Adkins Lake Light	DAYMK MISSING		0100LM	06/16	
2435	Richland Bend Middle Daybeacon	STRUCT DEST		0133LM	08/16	
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	
2570	Ross Ferry Light	STRUCT DEST		0287LM	39/15	
2645	Hoop Pole Bay Daybeacon	STRUCT DEST		0109LM	06/16	
2650	Paradise Bay Light	STRUCT DEST		0258LM	36/15	
2665	Owens Lake Daybeacon	DAYMK DMGD		0110LM	06/16	
4250	Shammels Mound Landing Light	STRUCT DEST		0010OV	02/16	
4285	Saline Creek Light	STRUCT DEST		0221OV	26/16	
4290	Tobaccoport Light	LT EXT		0300OV	30/16	
4320	Laura Furnace Light	LT EXT		0299OV	30/16	
4375	Little River Light	LT EXT		0298OV	30/16	
4390	Crooked Creek Light	LT IMCH		0383OV	36/16	
4410	Shelly Island Light	LT EXT		0283OV	30/16	
4420	Hayes Landing Light	LT EXT		0297OV	30/16	
4430	Ingram Shoals Light	LT EXT		0296OV	30/16	
4525	Boyd's Landing Light	LT EXT		0049OV	07/16	

6210	Peacock Slough Light	STRUCT DEST	0441UM	44/14
6330	Lewis Daybeacon	STRUCT DEST	0214UM	19/16
6670	Huse Slough Lower Daybeacon	STRUCT DEST		14/14
6675	Spring Valley Daybeacon	DAYMK MISSING		09/16
6810	Halls Landing Light	LT EXT	M0548	50/15
6995	Spring Bay Light	STRUCT DEST	0042UM	12/15
7015	Blue Creek Point Lower Light	LT EXT/STRUCT DMGD		04/13
7030	Drolls Point Upper Light	STRUCT DEST	0099UM	21/13
7040	Peoria Heights Light	STRUCT DEST	0100UM	21/13
7230	Pekin Bridge Daybeacon	STRUCT DEST	0233UM	21/16
7365	Copperas Creek Lock Light	STRUCT DEST	0283UM	25/16
7380	Duck Island Daybeacon	DAYMK MISSING	0426UM	41/15
7855	Little Blue Light	STRUCT DEST	0029UM	11/14
7940	Fisher Island Lower Light	STRUCT DEST	0410UM	39/15
7975	Carter Field Light	STRUCT DEST	0031UM	12/14
8045	Mortland Island Light	STRUCT DEST	0097UM	18/15
8080	Greuters Landing Daybeacon	STRUCT DEST	0475UM	43/15
8085	Blooms Landing Light	STRUCT DEST	0032UM	12/14
9045	Two Mile Daybeacon	STRUCT DEST/TRUB		26/16
9150	Washita Point Light	STRUCT DEST	0392LM	48/15
9535	Quaker Oats Light	STRUCT DEST	0043OV	06/16
9690	Milton Bell Light	LT EXT	0172OV	22/16
9820	Stewart Bar Light	DAYMK DMGD	0229LM	19/16
9850	Murphy Smith Light	STRUCT DEST	0303LM	40/15
9935	Bader Light	LT EXT	0365LM	44/15
10000	Nebraska Point Light	LT EXT	0254LM	22/16
10045	Roosevelt Light	STRUCT DEST	0063LM	04/16
10075	Kate Aubrey Towhead Light	STRUCT DEST	0158LM	12/16
10120	Driver Upper Light	STRUCT DEST	0064LM	04/16
10335	Vice President Light	STRUCT DEST	0065LM	04/16
10525	Walnut Bend Light	STRUCT DEST	0209LM	17/16
10540	Harbert Point Light	LT EXT	0256LM	36/15
10625	Delta Lower Light	STRUCT DEST	0118LM	06/16
10635	Westover Light	STRUCT DEST	0219LM	32/15
10640	Kangaroo Point Light	STRUCT DEST	0117LM	06/16
10650	Miller Point Light	STRUCT DMGD	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
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
10760	Smith Point Light	STRUCT DEST	0112LM	06/16
10890	Chicot City Light	STRUCT DEST	0370LM	45/15
10895	Eutaw Bar Light	STRUCT DEST	0126LM	08/16
10955	Miller Bend Light	STRUCT DEST	0125LM	08/16
11070	Anconia Point Light	STRUCT DEST	0130LM	08/16
11105	Island 88 Bar Light	LT EXT	0251LM	22/16
11115	Grand Lake Light	LT EXT	0380LM	47/15
11120	Carolina Landing Light	STRUCT DEST	0081LM	05/16
11125	Corregidor Light	STRUCT DEST	0080LM	05/16
11140	Opossum Point Lower Light	STRUCT DEST	0120LM	06/16
11145	Skipwith Bar Light	STRUCT DEST	0079LM	05/16
11190	Shorts Light	STRUCT DEST	0341LM	35/16
11195	Chinaman Light	STRUCT DEST	0182LM	15/16
11210	Fitler Point Light	STRUCT DEST	0261LM	36/15

11250	Belle Island Corner Light	STRUCT DEST	0134LM	22/15
11265	Milliken Bend Daybeacon	STRUCT DEST	0310LM	31/16
11270	Cabin Teele Light	STRUCT DMGD	0079LM	12/14
11275	Marshall Point Cut-Off Light	STRUCT DEST	0262LM	36/15
11280	Joseph Henry Light	STRUCT DEST	0183LM	15/16
11300	Kings Point Light	LT EXT	0337LM	35/16
11305	Centennial Island Light	LT EXT	0338LM	35/16
11407	Coggins Light	STRUCT DEST	0296LM	29/16
11415	Reid Bedford Point Light	LT EXT	0292LM	28/16
11550	Natchez Beam Light	LT EXT	0269LM	25/16
11615	Warnicott Bar Light	STRUCT DEST	0140LM	09/16
11620	St. Catherine Bar Light	STRUCT DEST	0122LM	07/16
11753	Tunica Bluff Light	LT EXT	0289LM	28/16
11915	Allendale Light	STRUCT DEST		16/16
12165	Pike Island Daybeacon	STRUCT DEST	0284UM	31/15
12235	Cherokee Heights Daybeacon	STRUCT DMGD	0180UM	25/15
12380	Robinsons Light	LT EXT	0228UM	28/15
12770	Wacouta Lower Daybeacon	DAYMK DMGD	0140UM	22/15
12780	Maiden Rock Light	LT IMCH	0289LM	25/16
12880	Grand Encampment Daybeacon	STRUCT DEST	0460UM	37/16
13355	Minnesota Island Upper Daybeacon	TRDBN/STRUCT DEST		19/13
13470	Raft Channel Head Light	STRUCT DEST	0062UM	17/13
13705	Capoli Slough Light	LT EXT	0442UM	36/16
14040	Buena Vista Light	LT EXT		36/15
14190	Jacqueline Daybeacon	DAYMK IMCH	0356UM	29/16
14205	Shinkles Island Bar Daybeacon	STRUCT DEST	0132UM	25/14
14345	Sand Prairie Light	LT EXT	0468UM	46/14
14570	Beaver Slough Light	STRUCT DEST	0149UM	15/16
14990	Hershey Chute Lower Light	LT EXT	0358UM	36/15
15170	Edwards Island Upper Light	STRUCT DEST/TRUB	0403UM	26/16
15360	Burlington Island Light	STRUCT DEST/TRUB	0204UM	18/16
16135	Mccann Landing Light	LT EXT	0203UM	18/16
17610	Beech Ridge Daybeacon	STRUCT DEST	0281OV	30/16
17930	Cholson Daybeacon	MISSING	0623UM	50/11
18860	Lower Cottier Bend Daybeacon	STRUCT DEST	0368UM	30/16
20375	Saline Island Daybeacon	STRUCT DEST	0474UM	37/16
20385	Salt Creek Daybeacon	STRUCT DEST	0473UM	37/16
20390	Arrow Rock Daybeacon	STRUCT DEST	0472UM	37/16
20400	Howell Light	LT EXT	0471UM	37/16
20515	Overton Daybeacon	STRUCT DEST	0470UM	37/16
20550	Jackson Clay Light	LT EXT	0457UM	36/16
20665	Stanley Bend Lower Daybeacon	STRUCT DEST	0452UM	36/16
20685	Gray Creek Light	LT EXT	0455UM	36/16
20690	Jefferson City Upper Light	LT EXT	0454UM	36/16
20740	Ewing Landing Light	LT EXT	0463UM	36/16
20810	Loose Creek Lower Daybeacon	STRUCT DEST	0167UM	16/16
21347	St. Charles Bend Lower Daybeacon	STRUCT DEST	0448UM	36/16
24850	Crown City Light	STRUCT DEST		42/15
24875	Rural Home Light	STRUCT DEST	0558OV	42/15
25220	Ironton Bend Light	DAYMK MISSING	0125OV	17/16
25475	Buena Vista Light	STRUCT DEST	0461OV	35/15
26360	Jackson Landing Light	LT EXT		31/14
27150	Pates Hollow Light	DAYMK DMGD	0599OV	47/15
27275	Corn Island Light	STRUCT DEST	0355OV	28/15
27440	Bon Harbor Light	LT EXT	0101OV	15/16
27805	Slim Island Towhead Daybeacon	STRUCT DEST	0630OV	49/15

27810	Mississippi Bend Daybeacon	STRUCT DEST	0627OV	49/15
28035	Deer Creek Light	STRUCT DEST		29/13
29327	Cotton Lower Daybeacon	STRUCT DEST	0032LM	11/15
29518	Ben Routh Upper Daybeacon	STRUCT DEST	0113LM	17/14
29542	Barbin Daybeacon	TRUB/STRUCT DEST	0115LM	17/14
29547	Hadden Fort Middle A Daybeacon	MISSING	0436LM	41/11
29549	Hadden Fort Middle B Daybeacon	STRUCT DEST	0114LM	17/14
29785	Torras Daybeacon	STRUCT DEST		40/15
30170	Cox Light	LT EXT	0337OV	33/16
30205	Tolbert Bend Daybeacon	DAYMK IMCH	0336OV	33/16
31135	The Pot Light	LT IMCH	0028OV	05/16
31460	Small Island Light	LT EXT	0029OV	05/16
31605	Walker Light	LT EXT	0204OV	17/15
31645	Lehmans Bluff Daybeacon	STRUCT DEST	0027OV	05/16
31730	Byrds Island Light	LT EXT	0361OV	35/16
31972	Sheffield Cut Daybeacon	STRUCT DEST	0112OV	16/16
32140	Chambers Daybeacon	STRUCT DEST	0178OV	11/13
32170	Diamond Island Lower Daybeacon	STRUCT DEST	0177OV	11/13
32445	Sales Light	TRUB/STRUCT DEST	0269OV	19/14
32480	Higgins Light	STRUCT DEST	0342OV	27/15
32530	Standing Rock Upper Light	STRUCT DEST	0658OV	41/13
32600	Clyde Light	LT EXT	0581OV	44/15
32605	Newburg Light	STRUCT DEST	0362OV	29/15

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
11520	Ashland Light	RELIGHTED			35/16	37/16

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	
1865	Jeffery Sand Dock Lights (2)	LT EXT		0065-09 LM	11/09	
2400	Pickett And Davison Lights (2)	LT EXT		0481-13 LM	50/13	
2450	Bunge Grain Dock Light	LT IMCH		0438-11 LM	41/11	
2585	Riceland Foods Lights (2)	LT EXT		0283-08 LM	34/08	
2590	Oakley Dock Lights (2)	LT EXT		0282-08 LM	34/08	
3725	Lakewood Marina Lights (4)	LT IMCH		0439-15 OV	34/15	
3740	Old Hickory Intake Light	LT EXT		0438-15 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	
3925	Lafarge Terminal Light	LT IMCH			34/08	
3930	Alcoa Chemical Dock Lights (2)	MSLD SIG/LT EXT		0216-10 OV	14/10	
3940	Ford Mooring Lights (2)	LT EXT			34/08	
3950	Hailey Lights (3)	LT EXT			44/11	
3960	Hunter Marine Transport Dock Lights (2)	LT EXT			47/08	
3985	Trinity Nashville Dock Light	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	
4120	Hopkinsville Elevator Dock Lights (2)	LT EXT			37/08	
4587	Warren Paving Fleeting Dock Light	LT EXT			36/10	

4596	Pine Bluff Sand & Gravel Dock Lights (3)	LT EXT		36/10
4605	Lafarge Aggregates Dock Lights (2)	LT EXT		36/10
6170	Quantum Chemical Dock Lights (2)	LT EXT	0436-01 UM	31/01
6580	Consolidated Grain & Barge Lights (2)	LT EXT		41/14
6635	Flint Hills Dock Lights (2)	LT EXT	0429-14 UM	41/14
6650	S. T. Services Terminal Lights (2)	LT EXT		41/14
6695	Continental Grain Company Light	LT EXT		41/14
6700	Cargill Lights (3)	LT EXT		41/14
7225	Cargo Carriers Dock Lights (2)	LT EXT		25/08
7235	Pekin Boat Club Breakwater Light	LT EXT		05/16
7250	Shell Dock Lights (2)	LT EXT	0123-02 UM	16/02
7255	Adm Growmark Mooring Light	LT EXT	0122-02 UM	16/02
7260	Sours Grain Tramway Light	LT EXT	0279-03 UM	21/03
7265	Tomen Dock Light	LT EXT		25/08
7295	Adm Growmark Mooring Lights (3)	LT EXT	0281-03 UM	21/03
7460	Cargill Mooring Lights (2)	LT EXT	0284-03 UM	21/03
7620	Cargill Dock Lights (2)	LT EXT		35/08
8035	Jersey County Elevator Lights (3)	LT EXT	0428-14 UM	36/08
8095	Pere Marquette Boat Harbor Light	LT EXT	0013-15 UM	04/15
9965	Huffman Grain Light	STRUCT DEST	0131-16 LM	08/16
10110	Bunge Corporation Dock Lights (2)	LT EXT	0090-03 LM	08/03
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
10875	Bunge Corporation Desoto Terminal Lights (2)	LT EXT	0091-12 LM	14/12
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
12285	Farm Bureau Dock Light	LT EXT	0568-04 UM	45/04
12320	Newport Terminal Lights (2)	LT EXT		35/16
12385	Shiely Dock Lights (2)	LT IMCH		35/16
13195	Bay State Dock Lights (2)	LT EXT	0569-04 UM	45/04
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
16100	Jersey County Grain Dock Lights (2)	LT EXT		19/16
16205	Piasa Harbor Light	LT EXT	0131-15 UM	22/15
16215	Commodore Meyer Light	LT EXT		21/16
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
16295	Redco Dock Lights (2)	LT EXT		35/09
16310	Sioux City/New Orleans Terminal Light	STRUCT DEST		35/09
16320	Marathon Dock Lights (5)	LT EXT		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
16440	St. Louis Terminal Light	LT EXT		32/08
16445	Continental Cement Lights (2)	LT EXT	0305-08 UM	34/08
16490	Cargill Lights (3)	LT EXT	3305-08 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
16580	Valvoline Pier Lights (3)	LT EXT	0787-01 UM	44/01
16585	Savannah Foods 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
16680	Union Electric Dock Lights (5)	LT EXT	0305-08 UM	34/08
18700	Bunge Dock Lights (3)	MISSING/LT EXT		18/08
19175	Bartlett Dock Light	MISSING	0539-07 UM	40/07
19185	St. Joseph L & P Dock Light	LT IMCH		17/08
19300	Agp Grain Dock Light	LT EXT		44/14
19415	Leavenworth Water Intake Lights (2)	LT EXT	0104-07 UM	39/07
19460	Smoot Grain Dock Lights (2)	LT EXT	0385-07 UM	39/07
19505	Board Of Public Utilities Light	LT EXT	0386-07 UM	39/07
19535	Public Utilities Intake Lights (3)	LT EXT		38/08
19540	Public Utilities Lights (2)	LT EXT		34/16
19595	Midwest Terminal Lights (3)	LT EXT		34/16
19660	Continental Grain Dock Lights (4)	LT EXT	0181-08 UM	24/08
19670	Brenntag Mid-South Dock Light	LT IMCH		34/16
19695	Kansas City Power And Light Company Lights (2)	LT EXT	0181-08 UM	24/08
25735	Jolly Roger'S Lights (2)	LT EXT	0548-09 OV	40/09
25750	Judd Light	LT EXT	0549-09 OV	40/09
25810	CHS Dock Lights (2)	LT EXT	0551-09 OV	40/09
25820	Cargill Barge Loading Facility Light	LT EXT	0552-09 OV	40/09
25847	Orsanco Light	MISSING	0553-09 OV	40/09
26290	Boone County Sand And Gravel Lights (2)	LT EXT	0769-00 OV	40/00
29840	Nsp Dock Lights (2)	LT EXT		26/16
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
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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
6210	Peacock Slough Light	DISCONTINUED			24/13	
7275	Midwest Grain Dock Lights (2)	DISCONTINUED			18/13	
9670	Island 8 Head Light	DISCONTINUED		0413OV	33/15	
10465	Pinckney Light	DISCONTINUED		0313LM	31/16	
11100	Kentucky Bend Foot Light	DISCONTINUED		0086LM	13/14	
11940	Ben Burman Light	DISCONTINUED			18/13	
12840	Nelson Point Daybeacon	DISCONTINUED		0112UM	23/14	
13315	Winters Landing Light	DISCONTINUED		0055UM	16/14	

TEMPORARY CHANGES CORRECTED

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

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

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. LNM</u>
None		

Advance Notice(s)**LOWER MISSISSIPPI RIVER**

The following changes will be made the week of October 4, 2016.

Discontinue Driver Upper Light (LLNR-10120) at mile 782.2, Right Descending Bank.

Discontinue Vice President Light (LLNR-10335) at mile 731.5, Left Descending Bank.

Discontinue Roosevelt Light (LLNR-10045) at mile 802.1, Left Descending Bank.

Discontinue Kate Aubrey Towhead Light (LLNR-10075) at mile 789.5, Right Descending Bank.

Discontinue Island 26 Light (LLNR-10050) at mile 799, Right Descending Bank.

LNM: 08-16-42D

TENNESSEE RIVER

The following change will be made the week of October 4, 2016.

Discontinue Lehman's Bluff Daybeacon (LLNR-31645) at mile 330, Right Descending Bank.

LNM: 08-16-45D

TENNESSEE RIVER

The following change will be made the week of October 4, 2016.

Discontinue Sheffield Cut Daybeacon (LLNR-31972) at mile 253.6, Left Descending

Bank.

LNM: 08-16-46D

TENNESSEE RIVER

The following change will be made the week of October 4, 2016.
Discontinue Little Cedar Mountain Light (LLNR-31280) at mile 426.9, Right Descending Bank.

LNM: 08-16-47D

ILLINOIS RIVER

The following change will be made the week of October 11, 2016.
Discontinue Nettle Lower Daybeacon (LLNR-6260) at mile 262.3, Left Descending Bank.

LNM: 08-16-61D

ILLINOIS RIVER

The following change will be made the week of November 7, 2016.
Discontinue Mortland Island Light (LLNR-8045) at mile 18.7, Right Descending Bank.

LNM: 08-16-64D

ILLINOIS RIVER

The following change will be made the week of November 7, 2016.
Discontinue Milliken Creek Daybeacon (LLNR-6475) at mile 242.5, Right Descending Bank.

LNM: 08-16-65D

ILLINOIS RIVER

The following change will be made the week of November 7, 2016.
Discontinue Kipling Daybeacon (LLNR-8110) at mile 2.1, Left Descending Bank.

LNM: 08-16-68D

ILLINOIS RIVER

The following change will be made the week of November 7, 2016.
Change Halls Landing Light (LLNR-6810) to Halls Landing Daybeacon (LLNR-6810) at mile 200.4, Left Descending Bank, showing TR Upstream, TR Downstream.

LNM: 08-16-69D

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. LNM</u>
None			

Proposed Change Notice(s)

COMMENTS TO BE RECEIVED BY October 4, 2016

TENNESSEE RIVER

Discontinue Sexton Light (LLNR-30230) at mile 611.3, Left Descending Bank.

LNM: 08-16-70D

COMMENTS TO BE RECEIVED BY October 4, 2016

KASKASKIA RIVER

Discontinue High Line Daybeacon (LLNR-8920) at mile 25, Right Descending Bank.

Discontinue Twenty-Seven Mile Daybeacon (LLNR-8915) at mile 27, Right Descending Bank.
Discontinue New Athens Lower Daybeacon (LLNR-8910) at mile 28, Left Descending Bank.

LNM: 08-16-72D

COMMENTS TO BE RECEIVED BY October 4, 2016

ILLINOIS RIVER

Discontinue Cedar Creek Daybeacon (LLNR-6060) at mile 280.4, Right Descending Bank.
Discontinue Duck Island Daybeacon (LLNR-7380) at mile 135.7, Right Descending Bank.
Discontinue Fisher Island Lower Light (LLNR-7940) at mile 38.5, Left Descending Bank.
Discontinue Greuters Landing Daybeacon (LLNR-8080) at mile 10.3, Right Descending Bank.

LNM: 08-16-71D

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 0.7 - BRIDGE MAINTENANCE

Seventh Street Bridge; Vertical clearance will be reduced to 39 feet 6 inches in the center 180 feet of the main navigation span. On each side of the center channel span wire cables will extend up to 5 feet below low steel. For additional information mariners may contact the site supervisor at (727) 224-3545 or (724) 504-7848.

LNM: 36-16

ARKANSAS RIVER

MILE 395.0 - CHANNEL CONDITION

A 200-foot hump, extending out from the LDB, has been reported in the vicinity of Mile 395.0. Mariners are urged to exercise caution in the area.

LNM: 34-16

MILE 394.8 - MILE 394.7 - CHANNEL CONDITION/USACE ADVISORY - UPDATE

Shoaling reportedly exists between approximate Miles 394.8 and 394.7, Pool 16. Attached as an enclosure to this LNM is USACE Tulsa District Navigation Notice 2016-12, regarding sailing instructions through the area. Questions or requests for additional information should be directed to Mr. Kenneth Todd, Navigation Operations Manager at (918) 687-4501, ext. 2 or Mr. Rodney Beard, Navigation Project Manager at (918) 775-4475, ext. 5890.

LNM: 37-16

MILE 119.1 - BRIDGE MAINTENANCE

Broadway Bridge; Work continues outside of the navigation channel on the left descending side of the river. The drilled shaft template remains in place along the right descending side of the channel and is properly lit. Mariners may contact the onsite work boat M/V PENSURUM via VHF-FM Channels 13 or 16, for more information. No impacts to navigation are anticipated.

LNM: 50-15

BIG SANDY RIVER

MILE 9.0 - MILE 0.0 - DREDGE OPERATION

Continuing until approximately September 16, 2016, Amherst Madison will conduct dredge operations between approximate Miles 9.0 and 0.0. Work will commence at the river mouth and proceed upstream ending at Mile 9.0. The contractors floating plant will consist of the M/V MILTON, M/V EARL FRANKLIN, 2 barge mounted cranes and 6 material barges. Work will be conducted from 6:00 a.m. until 12:00 midnight, Monday through Saturday. The M/V MILTON will be utilized to transport material barges from the dredge site to the disposal area between approximate Miles 321.0 and 322.0, RDB, Ohio River. During non-working hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V MILTON and the M/V EARL FRANKLIN will monitor VHF-FM Channel 13. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 29-16

CUMBERLAND RIVER

MILE 195.0 - MILE 190.5 - MARINE EVENT/RIVER CLOSURE

On September 30, 2016, from 6:30 a.m. until 6:30 p.m. and on October 1, 2016, from 4:30 a.m. until 6:30 p.m., the Music City Head Race will be held between approximate Miles 195.0 and 190.5. The COTP Ohio Valley has issued a Special Local Regulation for this event. No vessels will be allowed to transit this area, during the event periods, without the permission of the COTP Ohio Valley or a designated representative. Mariners may contact the event manager at (615) 423-1617, for additional information.

**CUMBERLAND RIVER
MILE 195.0 - MILE 190.5 - MARINE EVENT/RIVER CLOSURE**

LNM: 36-16

MILE 63.1 - BRIDGE CONSTRUCTION/MAINTENANCE

Henry Lawrence Replacement Bridge; Temporary trestles have been constructed on the downstream side of the existing bridge, from both LDB and RDB. The left descending trestle currently blocks the auxiliary navigation channel and mariners are now REQUIRED to use the preferred right descending main navigation channel span. Trestles should have no impact to mariners on the right descending main navigation channel span. An assist boat is available for mariners transiting the bridge. The M/V HRYNYK'S (her-e-niks) HAULER may be contacted via VHF-FM Channel 13 or by cell phone at (425) 324-1736 or (772) 260-4139.

LNM: 14-16

**ILLINOIS WATERWAY
MILE 258.7 - DREDGE OPERATION**

Continuing until September 15, 2016 and from September 19, 2016 until September 29, 2016, the M/V LaSALLE is conducting dredging operations in the vicinity of Mile 258.7, Grist Island. Work will be conducted from 6:00 a.m. until 4:30 p.m., each day. The contractors floating plant will consist of the M/V LaSALLE, a material barge and a dunnage barge. The equipment configuration will equal approximately 80 feet by 300 feet. Dredge material will be placed in an upland disposal site in the vicinity of Mile 263.4, RDB, and will require the dredge to lock through Dresden L/D multiple times a day. The M/V LaSALLE will monitor VHF-FM Channels 14, 16 or 82 and request 30-minutes advance notice of passage, for passing arrangements. Mariners should contact the Dresden L/D via VHF-FM Channel 14, for locking order. Mariners are requested to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 37-16

MILE 258.0 - DREDGE OPERATION

Continuing until approximately September 24, 2016, dredging operations will be conducted in the vicinity of Mile 258.0. Work will be conducted from 6:00 a.m. until 6:00 p.m., daily. Transit instructions can be requested via VHF-FM Channels 13 or 82. Mariners are urged to transit the area with caution.

LNM: 37-16

MILE 225.5 - AID TO NAVIGATION

A buoy has been reported not properly marking the channel, mid-channel, in the vicinity of Mile 225.5. Mariners are urged to exercise caution in the area.

LNM: 37-16

MILE 119.0 - DREDGE OPERATION

Continuing until further notice, Dynegy Midwest Power Plant is conducting dredging operations in the vicinity of Mile 119.0, LDB, outside of the navigation channel. Work will be conducted 20-hours a day, from 6:00 a.m. until 2:00 a.m. Mariners may contact the Dynergy Corp. Dredge via VHF-FM Channels 13 or 21. Mariners are urged to transit the area at their slowest safe speed to minimize their wake.

LNM: 35-16

MILE 87.9 - BRIDGE NAVIGATION LIGHTS

Beardstown Bridge; Effective August 15, 2016, the green center range light has been relocated 150 feet from the left descending pier, and the right descending red pier light has been relocated to mark the margin of the channel.

LNM: 33-16

MILE 77.0 - DREDGE OPERATION

Continuing until further notice, the Dredge GOETZ is conducting dredging operations in the vicinity of Mile 77.0. Work will be conducted 24-hours a day, 7-days a week. The Dredge GOETZ will monitor VHF-FM Channel 13, for passing arrangements 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: 35-16

MILE 71.3 - BRIDGE REPLACEMENT

Meredosia Bridge Replacement; Cofferdam construction continues on the new upstream left descending pier. No impacts to navigation are anticipated.

LNM: 17-16

MILE 40.1 - CHANNEL CONDITION/USACE ADVISORY

The USACE St. Louis District advises that the channel is open in the vicinity of Mile 40.1, but reduced to approximately 150 feet. Mariners are urged to transit the area at their slowest safe speed.

LNM: 32-16

**KANAWHA RIVER
MILE 60.6 - BANK PROTECTION**

Continuing until approximately September 30, 2016, Kanawha Crane and Construction will place bank protection in the vicinity of Mile 60.6, LDB. The contractors floating plant will consist of the M/V CAPT. EDWARD F. SMITH, a crane barge and a material barge. Work will be conducted from

KANAWHA RIVER**MILE 60.6 - BANK PROTECTION**

7:00 a.m. until 5:00 p.m., Monday through Saturday. During non-working hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V CAPT. EDWARD F. SMITH will monitor VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 35-16

KASKASKIA RIVER**MILE 29.0 - MILE 28.0 - MARINE EVENT/SAFETY ZONE/RIVER CLOSURE**

On September 17 and 18, 2016, from 8:00 a.m. until 6:00 p.m., each day, the New Athens Drag Boat Race will be held between approximate Miles 29.0 and 28.0. The COTP Upper Mississippi River has closed the river for this event. Marker buoys and tripods will be placed in the river for timing sensors.

LNM: 36-16

LITTLE TENNESSEE RIVER**MILE 0.6 - BRIDGE MAINTENANCE**

Tennessee State Highway Bridge (Over Tellico Canal): Work barges will be in the navigation channel at various locations for steel erection. For additional information, mariners may contact M/V LILA BLANCHE via VHF-FM Channels 13 or 16 or the onsite supervisor at (865) 640-5924.

LNM: 41-15

LOWER MISSISSIPPI RIVER**MILE 817.0 - MILE 815.0 - AIDS TO NAVIGATION**

Several nun and can buoys have been reported missing between approximate Miles 817.0 and 815.0. Mariners are urged to exercise caution in the area.

LNM: 37-16

MILE 803.6 - MILE 755.0 - AIDS TO NAVIGATION

Multiple buoys have been reported missing between approximate Mile 803.6 and 755.0. A can buoy has been reported missing in the vicinity of Mile 803.6, a nun buoy has been reported missing in the vicinity of Mile 787.2, a can buoy has been reported missing in the vicinity of Mile 759.0 and 2 nun buoys have been reported missing in the vicinity of Mile 755.0. Mariners are urged to exercise caution in the area.

LNM: 31-16

MILE 437.7 - STONE PLACEMENT AND MAINTENANCE

Continuing until approximately December 16, 2016, contractors will be placing stone and conducting maintenance in the vicinity of Mile 437.7, I-20 Bridge, LDB. Work will be conducted from 6:00 a.m. until 6:00 p.m., 7-days a week. The contractors floating plant will consist of the M/V MISS NINA, spud barges, tender boats and survey boats. A barge fleet will be established in close proximity of the project. The M/V MISS NINA will monitor VHF-FM Channels 13 or 16. Mariners are urged to exercise caution in the area and transit at their slowest safe speed to minimize their wake. Mariners may contact Mr. Philip DeShotel, Louisiana Dept. of Transportation at (318) 201-3406 or (318) 452-0183, for additional information.

LNM: 34-16

MILE 399.0 - BANK GRADING

Continuing until approximately September 24, 2016, bank grading operations are being conducted in the vicinity of Mile 399.0. Work will be conducted during daylight hours. The channel will be limited to one-way traffic, while passing the bank grading plant. Mariners are urged to exercise caution in the area.

LNM: 37-16

MILE 303.0 - STONE PLACEMENT/BANK PAVING

Continuing until approximately September 21, 2016, a contractor for the USACE will place subaqueous stone and conduct upper bank paving operations in the vicinity of Mile 303.0, RDB. The contractors floating plant will consist of the M/V MEGHAEN DAWN and the M/V KACIE LUHR, a dragline barge with anchoring system and various material and support barges. Work will be conducted during daylight hours, 7-days a week. The material and support barges will be staged outside of the navigation channel. The M/V MEGHAEN DAWN and the M/V KACIE LUHR will monitor VHF-FM Channels 13, 16 or 72, for passing instructions. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution, after passing arrangements have been made. The USACE point of contact is John Page at (337) 291-3015.

LNM: 35-16

UPPER MISSISSIPPI RIVER**MILE 866.0 - MILE 819.0 - MARINE EVENT**

On September 17 and 24, 2016, from 8:00 a.m. until 3:00 p.m., each day, the Mississippi River Day Event, canoe trips, will be held between approximate Miles 866.0 and 819.0. Mariners are urged to exercise caution in the area during the event periods due to an anticipated increase in recreational traffic.

LNM: 35-16

MILE 851.5 - BRIDGE REPAIRS

Franklin Avenue Highway Bridge; All mariners are urged to transit at slowest safe speed 500 feet upstream and downstream due to ongoing construction. For additional information mariners may contact the M/V's EKS VI and EKS I via VHF-FM Channels 13 or 16 or by phone at (608) 963-

MILE 851.5 - BRIDGE REPAIRS

9377.

LNM: 21-16

MILE 823.2 - DREDGE OPERATION

Continuing until further notice, the M/V BRAND MARIE is conducting dredging operations between in the vicinity of Mile 823.2. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. The M/V BRAND MARIE will monitor VHF-FM Channels 13 or 16 and requests 45-minutes advance notice of passage, prior to transiting the area. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 37-16

MILE 818.5 - DREDGE OPERATION - UPDATE

The M/V BRAND MARIE has completed dredging operations at approximate Mile 818.5.

LNM: 37-16

MILE 759.5 - DREDGE OPERATION

Continuing until further notice, the Dredge MICHAEL B. is conducting dredging operations in the vicinity of Mile 759.5. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. A weighted and submerged dredge pipeline is crossing the channel in the vicinity of Mile 762.0. The Dredge MICHAEL B. will monitor VHF-FM Channel 16 or (608) 519-5273. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 30-16

MILE 744.0 - DREDGE OPERATION

Continuing until further notice, the M/V GOETZ is conducting dredging operations in the vicinity of Mile 744.0. Work will be conducted 24-hours a day, Monday through Friday. The M/V GOETZ will monitor VHF-FM Channels 13 or 82 and requests 30-minutes advance notice of passage, prior to transiting the area. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 33-16

MILE 731.4 - MILE 731.1 - DREDGE OPERATION

Continuing until approximately September 22, 2016, the Dredge WADE is conducting dredging operations between approximate Miles 731.4 and 731.1. Work will be conducted from 7:00 a.m. until 7:30 p.m., Monday through Thursday. The Dredge WADE will monitor VHF-FM Channels 12, 13 or 82 and requests 15-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: 36-16

MILE 725.9 - BRIDGE MAINTENANCE

Winona Highway Bridge; Due to a work barge located at various locations in the navigation channel from 7:00 a.m. until 5:30 p.m., Monday through Saturday, mariners are requested to give a 1 hour advance notice to have the work barge moved by contacting the M/V ANDREA M. via VHF-FM Channels 13 or 15 or by phone at (651) 328-4992.

LNM: 19-16

MILE 725.9 - BRIDGE DECORATIVE LIGHTING

Winona Replacement Bridge; A 30 day testing period for decorative lights will begin on September 12, 2016. If the decorative lights interfere with river navigation, mariners may extinguish the lights for 20-minutes by setting the VHF-FM radio to channel 28 and rapidly clicking the mic 3 times when approaching the bridge.

LNM: 35-16

MILE 714.0 - MILE 648.0 - MARINE EVENT

On September 17 and 18, 2016, from 6:00 a.m. until 4:00 p.m., each day, the FLW Outdoors BFL Great Lakes fishing tournament will be held between approximate Miles 714.0 and 648.0. Mariners are urged to exercise caution in the area during the event.

LNM: 35-16

MILE 699.7 - TEMPORARY SPECIAL LIGHTED SCIENTIFIC BUOYS

The United States Geological Survey (USGS) has established 2 Temporary Special Lighted Scientific Monitoring Buoys in the Upper Mississippi River near Pool 8 at Mile 699.7. Mariners seeking detailed information regarding these temporary USGS special lighted scientific monitoring buoys may contact the USGS, Mr. Jeff Houser at (608) 781-6262. Mariners are advised to exercise caution in this vicinity and avoid navigating outside of the navigable channel in the area.

LNM: 15-16

MILE 697.9 - DREDGE OPERATION - UPDATE

The M/V ANGELA K has completed dredging operations in the vicinity of Mile 697.9.

LNM: 37-16

MILE 688.9 - DREDGE OPERATION

Continuing until further notice, the M/V ANGELA K is conducting dredging operations in the vicinity of Mile 688.9. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. The M/V ANGELA K will monitor VHF-FM Channels 13 or 16 and requests 30-minutes advance notice

MILE 688.9 - DREDGE OPERATION

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: 37-16

MILE 537.81 - BRIDGE CONSTRUCTION

Savanna (US 52) Highway Replacement Bridge; Navigation channel is reduced to 350 feet due to construction of replacement bridge's channel pier. A helper boat will be available upon request to assist vessels transiting the construction site by contacting M/V WILLIAM E. LAWSON via VHF-FM Channels 11 or 16, or by telephone (563) 249-9282. Mariners may also contact M/V MISS KARA via VHF-FM Channels 13 or 16, for general communications with the bridge construction crew.

LNM: 32-16

MILE 491.0 - AID TO NAVIGATION

A nun buoy has been reported not properly marking the channel, outside of the can buoy line, in the vicinity of Mile 491.0. Mariners are urged to exercise caution in the area.

LNM: 34-16

MILE 486.0 - MILE 483.0 - MARINE EVENT

Continuing until October 30, 2016, the LDSC Sunday and Wednesday Series, a sailboat race, will be held each Sunday, from 12:00 noon until 5:00 p.m. and each Wednesday, from 5:00 p.m. until 8:30 p.m. Mariners are urged to exercise caution in the area, during the event periods.

LNM: 20-16

MILE 485.8 - MUSSEL SURVEY

Continuing until approximately September 25, 2016, Ecological Specialists Inc., is conducting mussel surveys in the vicinity of Mile 485.8, pool 15, along both LDB and RDB. A 30-foot by 30-foot work barge will be moored and shuttle boats will be operating in the area. The area is temporarily posted as a "no wake", for vessels in Sylvan Slough. Work will be conducted from 6:00 a.m. until 5:00 p.m., Monday through Saturday. No work will be conducted in the navigation channel and the dive team will monitor VHF-FM Channel 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution. Attached as an attachment to this LNM, is Rock Island District 16-006 map, depicting the area of the survey.

LNM: 30-16

MILE 483.0 - L/D CLOSURE

Commencing 5:00 a.m., September 14, 2016 and continuing until 5:00 a.m., September 15, 2016, L/D 15 in the vicinity of Mile 483.0, will be closed for repairs. During this closure, mariners are requested NOT to tie up on the guidewalls. Mariners may contact L/D 15 at (309) 794-5266 or via VHF-FM Channel 14, for assistance.

LNM: 36-16

MILE 482.9 - BRIDGE REPAIR

Rock Island Railroad & Highway Bridge; Due to critical repairs needed to the locking mechanisms on the rail deck, the drawbridge will be maintained in the closed to navigation position for 24 hours from 5:00 a.m., September 14 until 5:00 a.m., September 15, 2016.

LNM: 35-16

MILE 425.4 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 425.4, extending 200 feet into the channel from the nun buoy line. At flat pool the estimated water depth in the area is 7.3 feet. Mariners are urged to exercise caution in the area.

LNM: 06-16

MILE 361.0 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 361.0, RDB, at the mouth of the Des Moines River. Mariners are urged to transit the area with caution.

LNM: 24-16

MILE 349.0 - DREDGE OPERATION

Continuing until approximately September 26, 2016, the M/V CLINTON or the M/V MUSCATINE is conducting dredging operations in the vicinity of Mile 349.0. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Thursday. The M/V CLINTON or the M/V MUSCATINE will monitor VHF-FM Channels 13, 16 or 82 and requests 30-minutes advance notice of passage, prior to transiting the area. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 37-16

MILE 327.0 - BRIDGE REPAIR

Quincy Memorial Bridge; Due to bridge repair, a work platform extends approximately 3 feet below low steel in the navigation channel. Work will continue daily from 6:00 a.m. until 7:00 p.m. The onsite work boat M/V CRAZY B will monitor VHF-FM Channel 69.

LNM: 23-16

MILE 309.6 - UNDERWATER OPERATIONS - UPDATE

Continuing until approximately October 28, 2016, from 7:00 a.m. until 7:00 p.m., Monday through Friday, Massman Construction will conduct

MILE 309.6 - UNDERWATER OPERATIONS - UPDATE

underwater operations in the vicinity of Mile 309.6, Hannibal Waterfront. Mariners are requested to contact the M/V KEITH JACOBSON via VHF-FM Channels 13 or 16, for passing arrangements. Mariners are urged to exercise caution in the area.

LNM: 37-16

MILE 287.5 - CONSTRUCTION

Continuing until approximately April 2017, Ted Shanks Conservation Area is conducting construction operations in the vicinity of Mile 287.5, RDB. Mariners are requested NOT to hold up in this area while construction is ongoing. Mariners are urged to exercise caution in the area.

LNM: 17-16

MILE 180.0 - MILE 169.0 - MARINE EVENT

On September 23, 2016, from 8:30 a.m. until 3:00 p.m., the Living Lands and Waters Great Mississippi River Clean Up will be conducted between approximate Miles 180.0 and 169.0. This event will involve volunteers in small boats picking up trash along the LDB. Mariners are urged to exercise caution in the area during the event period.

LNM: 37-16

MILE 167.0 - DREDGE OPERATION - UPDATE

The Dredge POTTER has completed dredging operations in the vicinity of Mile 167.0.

LNM: 37-16

MISSOURI RIVER

MILE 372.2 - MILE 371.8 - FIREWORKS DISPLAY/SAFETY ZONE RIVER CLOSURE

On September 17, 2016, from 9:00 p.m. until 11:30 p.m., the Riverside Music Fest fireworks display will be held between approximate Miles 372.2 and 371.8. This is a barge based display. The COTP Upper Mississippi River has issued a Safety Zone closing the river for this event.

LNM: 36-16

MILE 309.6 - UNDERWATER OPERATIONS

Continuing until approximately October 28, 2016, Massman Construction will conduct underwater operations in the vicinity of Mile 309.6, RDB, Hannibal, Missouri. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. Mariners are requested to contact the M/V KEITH JACOBSON via VHF-FM Channels 13 or 16, 45-minutes prior to transiting the area, to make passing arrangements. Six pilings extending into the channel in the area are marked with lights and reflective tape. A 65-foot work barge is moored channelward of the pilings. Mariners are urged to exercise caution in the area.

LNM: 37-16

MILE 143.9 - BRIDGE MAINTENANCE

Jefferson City Dual Bridge; Due to a containment system in the navigation span, the vertical clearance is reduced to 83.4 feet above zero on the gauge at this bridge.

LNM: 11-16

MONONGAHELA RIVER

MILE 2.3 - BRIDGE CONSTRUCTION

Birmingham Bridge; Due to construction, a temporary access platform extends approximately 4 feet below low steel thereby reducing the vertical clearance to 60.8 feet above pool stage.

LNM: 42-14

MILE 2.0 - MILE 0.0 - SAFETY ZONE/TRANSIT RESTRICTIONS

Continuing until further notice, the COTP Pittsburgh has established a Safety Zone between Miles 2.0 and 0.0. Tows are restricted to daylight transits only. The maximum tow sizes are restricted to 105 feet by 800 feet, excluding the tow vessel. Two outlooks shall be positioned on the head of the tow and communications shall be established prior to transiting the Liberty Bridge. The immediate vicinity of the Liberty Bridge is a no wake zone. And UTV's shall navigate at their slowest safe speed necessary to maintain steerage and headway. Meeting and overtaking in the vicinity of the Liberty Bridge is prohibited. The use of alternate bridge spans is also prohibited. Commercial vessels shall contact the M/V HARD HAT via VHF-FM Channel 72 or at (724) 987-3302 by day or at (724) 624-4151 at night. Vessel operators that require transit, outside of the designated restrictions, shall contact the U.S. Coast Guard.

LNM: 36-16

MILE 1.1 - BRIDGE MAINTENANCE - UPDATE

Liberty Bridge; Vertical clearance in the navigation span has been reduced by 4 feet due to containment system installed under the bridge. Containment follows the arched contour of low steel, the center of the main navigation span's vertical clearance is reduced to 70 feet above normal pool and vertical clearance at the pier faces is reduced to 40 feet above normal pool. Mariners are urged to transit the bridge with caution.

LNM: 37-16

OHIO RIVER

MILE 20.22 - TEMPORARY PILING LIGHTS

The Municipal Authority of the Borough of West View, Pittsburgh, PA, has installed two (02) temporary pilings located on at Mile 20.22, RDB. The two (02) pilings shall display flashing GREEN lights – characteristic: FL G 6s. All questions or inquiries shall be directed to USCG Sector Ohio Valley at (502) 779-5422 or via email at: STL-PF-SECOHVCommandCenter@uscg.mil. Mariners are advised to exercise caution in this vicinity and to

OHIO RIVER**MILE 20.22 - TEMPORARY PILING LIGHTS**

completely avoid navigating outside of the navigable channel in the area.

LNM: 23-16

MILE 28.0 - BRIDGE MAINTENANCE

Vanport Bridge: Vertical clearance is reduced to 64 feet above normal pool due to a containment system. A safety boat will be on scene monitoring VHF-FM Channels 13 or 16. Mariners are urged to transit the area with caution.

LNM: 11-16

MILE 90.2 - MILE 90.7 - FIREWORKS DISPLAY/RIVER CLOSURE

On September 17, 2016, from 10:00 p.m. until 11:30 p.m., the Wheeling Heritage Sternwheel Festival Fireworks display will be held between approximate Miles 90.2 and 90.7. This is a barge based display. The U.S. Coast Guard MSU Pittsburgh has closed the river for this event.

LNM: 36-16

MILE 161.7 - L/D INTERMITTENT CLOSURES

Continuing until approximately October 1, 2016, the Willow Island L/D (main chamber) in the vicinity of Mile 161.7, will experience intermittent closures. The auxiliary chamber will be closed during this period.

LNM: 35-16

MILE 279.2 - L/D REPAIRS

Commencing October 3, 2016 and continuing until December 10, 2016, the Robert C. Byrd L/D (auxiliary chamber), in the vicinity of Mile 279.2, will be closed for repairs. Mariners are urged to exercise caution in the area.

LNM: 37-16

MILE 308.2 - BOAT HOUSE CONSTRUCTION

Continuing until approximately September 30, 2016, ABC Corp., will construct and install a boat house in the vicinity of Mile 308.2, LDB. The contractors floating plant will consist of the M/V SAM S, a barge mounted crane and 2 material barges. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Friday. During non-working hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V SAM S will monitor VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 30-16

MILE 466.0 - MILE 470.2 - MARINE EVENT

On October 15, 2016, from 9:00 a.m. until noon, the Great River Race, a canoe race, will be held between approximate Miles 466.0 and 470.2. Six canoes will race along the Ohio shoreline. Mariners are urged to exercise caution in the area, during the event period. Mariners may contact the event manager at (952) 913-5865, for additional information.

LNM: 37-16

MILE 469.8 - MILE 470.2 - MARINE EVENT/RIVER CLOSURE

On September 25, 2016, from 8:00 a.m. until 9:15 a.m., the Great Ohio River Swim will be held between approximate Miles 469.8 and 470.2. The COTP has closed the river for this event. Vessels are prohibited from transiting this area during the event period, unless specifically authorized by the COTP or a designated representative. Mariners may contact the event manager at (513) 324-1678, for additional information.

LNM: 37-16

MILE 580.0 - MILE 630.0 - MARINE EVENT

On September 17, 2016, from 7:00 a.m. until 7:00 p.m., the Mayors Louisville 50 Marine Event will be held between approximate Miles 580.0 and 630.0. During this event, there will be a number of paddle boats in the area. Mariners are urged to be alert and to maintain a proper lookout, while navigating the area. Mariners may contact the event manager at (502) 614-7033, for additional information. The U.S. Coast Guard Sector Ohio Valley will monitor VHF-FM Channel 16.

LNM: 37-16

MILE 588.0 - MILE 590.0 - MARINE EVENT/RIVER CLOSURE

On September 24, 2016, from 7:00 a.m. until 2:00 p.m., the Ohio River Open Water Swim marine event will be held between approximate Miles 588.0 and 590.0. The COTP Ohio Valley has established a Special Local Regulation for this event. Vessels are prohibited from transiting this area, during the event periods, unless specifically authorized by the COTP or a designated representative. Mariners may contact the event manager at (502) 645-7494, for additional information. The U.S. Coast Guard will monitor VHF-FM Channel 16.

LNM: 37-16

MILE 595.1 - BRIDGE CONSTRUCTION

Proposed New Highway Bridge: Steel erection is ongoing channelward at The left descending navigation pier. On various days during these evolutions, a crane and work barge will be encroaching the navigation channel from 6:00 a.m. until 6:00 p.m. A minimum horizontal clearance of at least 695 feet will be maintained in the navigation span during each segment erection. If an assist is requested through the work site, the onsite work boat, M/V KATHLEEN MARGARET can be reached via VHF-FM Channels 13, 16 or 73. After work hours, the barges will be moved from the navigation channel and a resulting 900-foot horizontal opening will be maintained. Mariners are encouraged to contact the onsite work boat for further information and advised to transit the bridge with caution.

MILE 595.1 - BRIDGE CONSTRUCTION

LNM: 18-16

MILE 595.0 - MILE 597.0 - MARINE EVENT/SPECIAL LOCAL REGULATION/RIVER CLOSURE

On September 24, 2016, from 11:30 a.m. until 5:00 p.m., and September 25, 2016, from 11:30 a.m. until 4:00 p.m., the Captains Quarter Regatta will be held between approximate Miles 595.0 and 597.0. A Special Local Regulation has been established for this event by the COTP. Entry into this Special Local Regulation area during the event period is prohibited, without the permission of the COTP or on-scene local law enforcement. The U.S. Coast Guard will monitor VHF-FM Channel 16.

LNM: 37-16

MILE 603.1 - BRIDGE MAINTENANCE

J.F. Kennedy Memorial Highway Bridge; Due to scour repair, rip rap is being placed around all in river piers. Work is scheduled 7 days a week, from 7:00 a.m. until 7:00 p.m. At times, a rock barge may be spudded channelward of the navigation channel piers and a resulting 640-foot horizontal clearance will be maintained during this evolution. During non work hours, all barges will be moored outside of the navigation channel. The M/V TWYLA MARGE and can be reached on VHF-FM Channels 13 or 16, for further information.

LNM: 31-16

MILE 723.7 - BRIDGE MAINTENANCE

Lincoln Trails Bridge; Vertical clearance is reduced to 84 feet above pool stage due to containment system. At times, pier work will be conducted from floating workplant located downstream of the channel piers, if necessary workplant will move on 1 hour advance notice by contacting "OCCI Workboat" via VHF-FM Channels 13 or 16, or by phone at (573) 220-5133.

LNM: 04-16

MILE 921.0 - MILE 939.0 - CHANNEL CONDITION

Low water conditions reportedly exist between approximate Miles 921.0 and 939.0, Smithland L/D and L/D 52. Vessels transiting the area may experience groundings until the dam is raised and river conditions stabilize. Drawdown conditions are occurring in the L/D 52 Pool. Mariners are advised to exercise caution while transiting this area and to consider risks of navigating low water when pushing certain dangerous cargoes.

LNM: 35-16

MILE 934.0 - MILE 935.0 - MARINE EVENT

On September 17, 2016, from 7:00 a.m. until 4:00 p.m., the Discovery Center will host a Dragon Boat Race between approximate Miles 934.0 and 935.0, LDB. Mariners are urged to exercise caution in the area during the event due to an increase in recreational vessel traffic and transit at their slowest safe speed to minimize their wake.

LNM: 35-16

MILE 925.0 - MILE 963.0 - CHANNEL CONDITION/SAFETY ADVISORY

The COTP Ohio Valley has issued a Safety Advisory due to low water conditions between L/D 52, between approximate Miles 921.0 and 939.0. Until the wickets at L/D 52 are raised and river conditions stabilize, drawdown conditions are occurring and vessels transiting this area may experience groundings. Mariners should closely monitor vessel drafts and are advised to consider risk of navigating low water, particularly in the vicinity of Mile 925.0, Cumberland Bar, when pushing certain dangerous cargoes when transiting the area.

LNM: 37-16

MILE 953.0 - MILE 968.0 - L/D RESTRICTIONS

The Olmsted Project in the vicinity of Mile 964.4, is passing all vessel traffic through the lock chambers. Mariners must contact the lockmaster for traffic information when arriving at the approach points at Mile 953.0 and 968.0. The barge configuration restriction is limited to a 3 by 5, 1,200 feet by 105 feet, including tow, maximum of 15 barges and no more than 2 wide for 54-foot chemical barges (1,200 feet by 108 feet). A helper boat will be available 24-hours a day to assist. Mariners are reminded that this area is no passing, meeting overtaking or waiting/hovering zone that extends from Mile 962.0 to Mile 966.0. Mariners MUST proceed at their slowest safe speed to minimize their wake.

LNM: 35-16

MILE 962.6 - L/D REPAIR

Continuing until approximately January 1, 2017, repairs will be made to the wickets at L/D 53 in the vicinity of Mile 962.6, as river conditions allow. Mariners may contact the Olmsted Lockmaster via VHF-FM Channel 16, for additional information.

LNM: 35-16

RED RIVER

MILE 88.6 - BRIDGE CLOSURE

Jackson Street Drawbridge; Due to required new pinion bearing adjustments, the drawbridge will be maintained in the closed to navigation position from 6:00 a.m. until 6:00 p.m., September 26 – 30, 2016. After 6:00 p.m., the drawbridge returns to open on demand. Vessels which are able to pass under the drawbridge in the closed position may do so unimpeded. Vertical clearance in the closed to navigation position is 40.0 feet above normal pool.

LNM: 37-16

TENNESSEE-TOMBIGBEE WATERWAY

MILE 229.0 - MILE 228.0 - OVERHEAD POWER LINE WORK

Continuing until approximately September 29, 2016, overhead power line will be conducted between approximate Miles 229.0 and 228.0. All work

TENNESSEE-TOMBIGBEE WATERWAY**MILE 229.0 - MILE 228.0 - OVERHEAD POWER LINE WORK**

will be conducted from the shoreline and should have no impact on navigation. Mariners are urged to exercise caution in the area. Mariners may contact Mr. David Taylor at (205) 385-1012 or Mr. Jason Stewart at (205) 664-6554, for additional information.

LNM: 36-16

MILE 116.0 - MILE 78.0 - DREDGE OPERATION

Continuing until approximately September 18, 2016, the Dredge INTEGRITY is conducting dredging operations between Mile 116.0, Coffeerville L/D and Mile 78.0, Sunflower Bar. Work will be conducted 24-hours a day, 7-days a week. The Dredge INTEGRITY will monitor VHF-FM Channel 16. A submerged line will be utilized in the vicinity of Mile 90.0, Jackson Bar. Mariners should not pass the dredge without prior passing arrangements. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution, after passing arrangements have been made.

LNM: 29-16

TENNESSEE RIVER**MILE 647.1 - MILE 646.9 - FIREWORKS DISPLAY/SAFETY ZONE/RIVER CLOSURE**

On September 17 and 24, October 15, and November 5, 12 and 19, 2016, at various times to coincide with home football games, aerial fireworks displays in conjunction with the University of Tennessee 2016 Football Season will be held between approximate Miles 647.1 and 646.9. The COTP Ohio Valley has established a Safety Zone for these displays. No vessels will be allowed to transit this area during the event periods without the permission of the COTP Ohio valley or a designated representative. Mariners may contact the event manager at (865) 719-0543, for additional information.

LNM: 34-16

MILE 601.8 - BRIDGE CONSTRUCTION

State Route 73 Highway Bridge; Falsework is being constructed approximately 150 feet channel ward of the left descending pier, a 330-foot navigation channel will be maintained during construction. For additional information, mariners may contact the M/V LILA BLANCHE or BLANCH 1 via VHF-FM Channels 13 or 16, or call the onsite supervisor at (865) 640-5924.

LNM: 27-16

MILE 466.0 - MILE 463.0 - MARINE EVENT/RIVER CLOSURE

On September 25, 2016, from 5:00 a.m. until 10:00 a.m., the Ironman Chattanooga triathlon marine event will be held between approximate Miles 466.0 and 463.0. The COTP Ohio Valley has issued a Special Local Regulation for this event. No vessels will be allowed to transit the area, during the event period, without the permission of the COTP Ohio Valley or a designated representative. Mariners may contact the event manager at (864) 404-8389, for additional information.

LNM: 36-16

MILE 464.2 - MILE 459.9 - MARINE EVENT/SAFETY ZONE/RIVER CLOSURE

On September 18, 2016, from 12:00 noon until 6:00 p.m., the Flotilla event will be held between approximate Miles 464.2 and 459.9. The COTP Ohio Valley has established a Safety Zone for this event. No vessels will be allowed to transit this area during the event period without the permission of the COTP Ohio valley or a designated representative. Mariners may contact the event manager at (423) 309-1743, for additional information.

LNM: 34-16

MILE 385.9 - BRIDGE DEMOLITION

B.B. Comer Dual Bridge; Demolition work is ongoing from a floating workplant from 7:00 a.m. until 7:00 p.m., Monday through Saturday. At times the workplant will be temporarily spudded in the navigation channel, but will move on 30-minutes advance notice by contacting M/V CAPTAIN TODD via VHF-FM Channels 9 or 16, or telephone (850) 855-1657. Vessels are requested to transit the demolition site at slowest safe speed.

LNM: 17-16

MILE 349.8 - MOORING CELL REPAIR

Continuing until approximately November 1, 2016, Southern Marine Construction will conduct repairs to damaged mooring cells in the vicinity of Mile 349.8, upstream of Guntersville Lock. The contractors floating plant will consist of the M/V BRANDY AUDREY, a 195-foot by 35-foot crane barge and a 195-foot by 35-foot deck barge. Work will be conducted Monday through Friday, during daylight hours. The contract crews will monitor VHF-FM Channel 13, during working hours. During non-working hours, the contractors floating plant will be moored at the work-site. The mooring location will be unavailable, during working hours. However, the downstream cell may be utilized during non-working hours. Mariners are urged to exercise caution in the area.

LNM: 34-16

MILE 336.5 - MILE 333.5 - MARINE EVENT

On September 18, 2016, from 7:00 a.m. until 11:30 a.m., the Swim Hobbs Island marine event will be held between approximate Miles 336.5 and 333.5, Ditto Landing and Hobbs Island. Swimmers will be entering and leaving the water just outside of the Ditto Landing Marina and swimming mostly on the outside of Hobbs Island. Some swimmers will be going around Hobbs Island, along the right descending bank. Each swimmer on the long course will be accompanied by a kayak. Mariners are urged to exercise caution in the area during the event period and maintain a safe distance from the swimmers.

LNM: 34-16

MILE 281.3 - VISIBLE OBSTRUCTIONS

MILE 281.3 - VISIBLE OBSTRUCTIONS

Pilings have been reported in the vicinity of Mile 281.3, near the sailing line. Mariners are urged to exercise caution when transiting the area.

LNM: 35-16

MILE 256.5 - MILE 255.0 - MARINE EVENT/RIVER CLOSURE

On October 1, 2016, from 8:00 a.m. until 5:00 p.m., the Shoals Dragon Boat Race and Festival will be held between approximate Miles 256.5 and 255.0. The COTP Ohio Valley has established a Special Local Regulation for this event. No vessels will be allowed to transit between Mile 256.5 and 255.0, without the permission of the COTP Ohio Valley or a designated representative. Mariners may contact the event manager at (256) 740-9835, for additional information.

LNM: 36-16

MILE 22.4 - L/D CLOSURE/INTERMITTENT DELAYS

Commencing October 4, 2016 and continuing until October 20, 2016, the Kentucky L/D in the vicinity of Mile 22.4 will be closed for repairs. Commencing October 19, 2016 and continuing until November 20, 2016, work will move to the floating guard wall. Work on the floating guard wall will require intermittent delays to lockage. Mariners should contact the lock operations office for detailed instructions on transiting the lock.

LNM: 37-16

MILE 22.4 - L/D TEMPORARY CLOSURE/INTERMITTENT DELAYS

Commencing October 4, 2016 and continuing until 6:00 a.m., October 13, 2016, the Kentucky L/D in the vicinity of Mile 22.4, crews will be performing repairs to the upstream guard wall. Intermittent delays can be expected from October 4, 2016 until October 8, 2016. Commencing 6:00 a.m., October 9, 2016 and continuing until 6:00 a.m., October 13, 2016, the lock will be unavailable. Mariners should contact the lock operations office, for detailed instructions on transiting the lock.

LNM: 36-16

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 Tulsa District Navigation Notice 2016-12

Sailing instructions between approximate Miles 394.8 and 394.7, Pool 16.

LNM: 37-16

USACE Nashville District Navigation Notice 16-34

Locks hours of operations commencing October 2, 2016 on the Tennessee River and Cumberland River.

LNM: 33-16

Rock Island District 16-006 map

Map depiction of the mussel survey area.

LNM: 30-16

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 Callahan



US Army Corps
of Engineers.

Navigation Notice

McClellan-Kerr Arkansas River Navigation System

Navigation Notice Number:
TD 2016-12

Date:
10 September 2016

In Reply Refer to:

CESWT-OD-TC
1645 S. 101st E. Ave.
Tulsa, OK 74128-4609

Tulsa District

SAILING INSTRUCTIONS AMENDED

POOL 16: NM 394.7

McCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OKLAHOMA

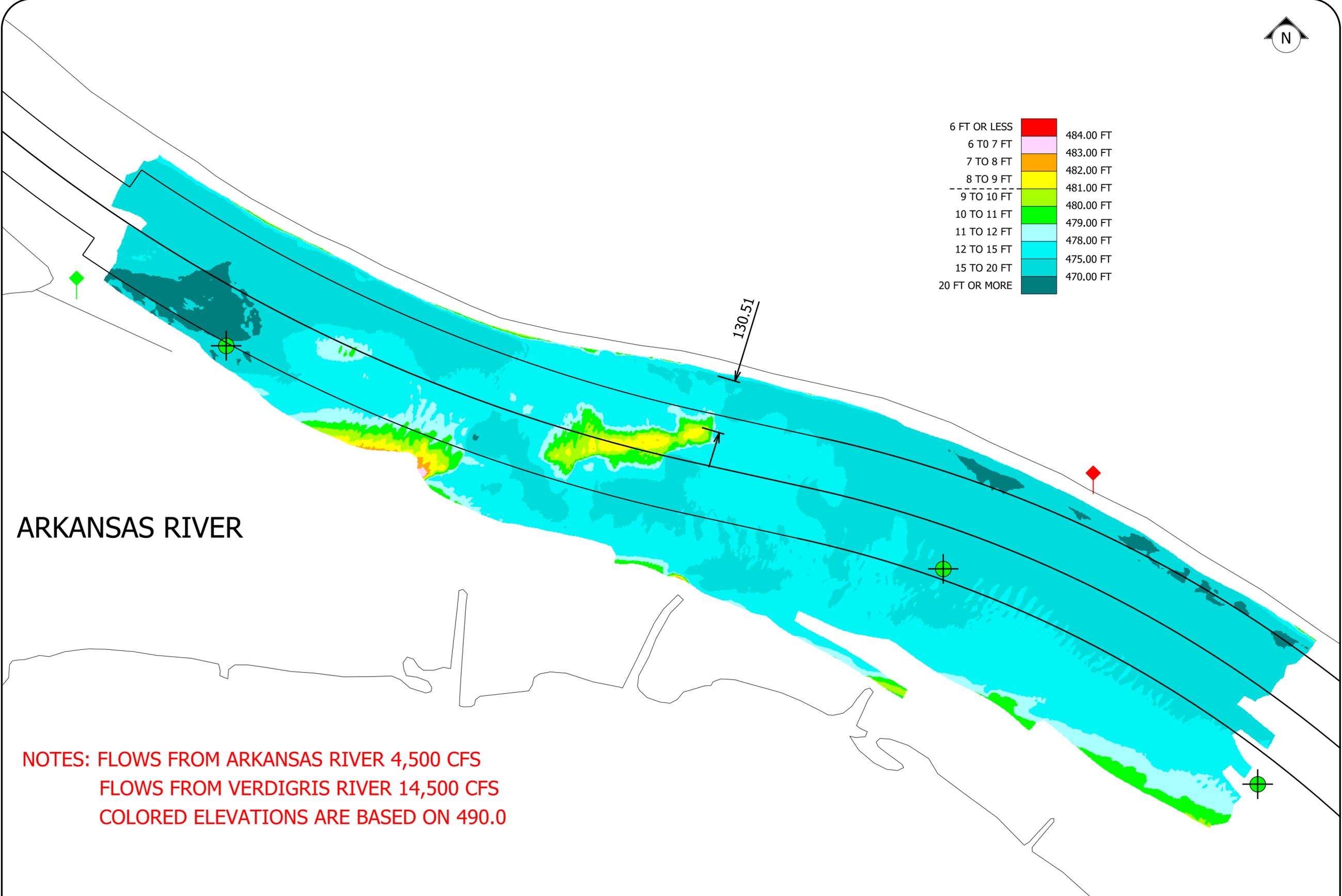
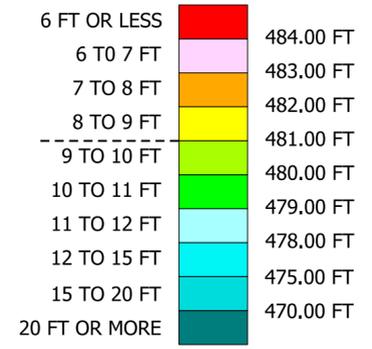
Mariners are advised that until further notice: Channel width is severely restricted near NM394.7 due to severe shoaling. The shoaling area extends across the channel from approximately 50' off the red line to approximately 50' off the green line in between NM394.7 to NM394.8. A 130' wide alternate path around this area has been identified on the left descending (red) side. Vessels should run the red line, hugging the left descending bank through this area. Refer to attached survey for additional details. Pool 16 will continue to be held at the top of normal pool EL490.00. Extreme caution should be taken when transiting this area.

Run red line between NM 394.7 – NM394.8

Waterway users are asked to check with Lock No. 17 for the latest information. Questions or request for additional information concerning this notice should be directed to Mr. Kenneth Todd; Navigation Operations Manager: 918-687-4501 x2 or Mr. Rodney Beard; Navigation Project Manager: 918-775-4475 ext 5890.

For

Earl Groves
Chief, Operations Division



NOTES: FLOWS FROM ARKANSAS RIVER 4,500 CFS
 FLOWS FROM VERDIGRIS RIVER 14,500 CFS
 COLORED ELEVATIONS ARE BASED ON 490.0

SURVEY TEAM:		RIVER AREA: 3 FORKS			US ARMY CORPS OF ENGINEERS TULSA DISTRICT		
JOE SCHMALZ CHRIS ANDERSON							
RIVER MILE: 395.0		NORMAL POOL ELEVATION: 487.00 FT		AVG SURVEYED POOL ELEVATION: 490.51 FT		COORDINATE SYSTEM: NAD 83 STATE PLANE OKLAHOMA NORTH FEET	
						FLOWS: 19,300 CFS	
						SURVEY DATE: 24 AUG 2016	

SUPERCEDES NOTICE TO NAVIGATION CELRN-OP-N 13-15 (Dated 3 June 2013)



US Army Corps
of Engineers
Nashville District

NOTICE TO NAVIGATION INTERESTS

EFFECTIVE: 2 OCT 2016

POC:
LRN Operations
Navigation Branch
(615) 736-7996

NAVIGATION NOTICE NO.: 6839
LOCAL NOTICE NO.: LRN 16-34
DATE: 9 AUG 2016

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

HOURS OF OPERATIONS FOR LOCKS ON THE TENNESSEE AND CUMBERLAND RIVERS

Effective 2 October, 2016 the normal operation hours for navigation locks on the Tennessee and Cumberland Rivers are as follows:

Tennessee River

Kentucky, Mile 22.4	24 hours
Pickwick, Mile 206.7	24 hours
Wilson, Mile 259.4	24 hours
Wheeler, Mile 274.9	24 hours
Guntersville, Mile 349.0	6am – 2am
Nickajack, Mile 424.7	6am – 2am
Chickamauga, Mile 471.0	24 hours
Watts Bar, Mile 529.3	7am – 3am
Ft. Loudon, Mile 602.3	7am – 3 am
Melton Hill (Clinch River) Mile 23.1	Reservation Only

Cumberland River

Barkley, Mile 30.6	24 hours
Cheatham, Mile 148.7	24 hours
Old Hickory, Mile 216.2	6am – 2am
Cordell Hull, Mile 313.5	Reservation Only (7:30am – 2:30pm, M-F)

SUPERCEDES NOTICE TO NAVIGATION CELRN-OP-N 13-15 (Dated 3 June 2013)

Lockage of vessels outside these established normal operation hours is restricted. No lockage of a vessel can begin if completion of the lockage will extend beyond the normal hours of operation. Because of the normal time required to complete a lockage and the time necessary to secure the lock at the end of a shift, most of these projects will not begin lockage of a vessel within the last hour of operation.

As a reminder, if a vessel arrives at a lock with multiple cuts that will require four hours to completely lock the vessel through and only two hours remain before the normal close of business; that vessel will not begin lockage until the start of next business day.

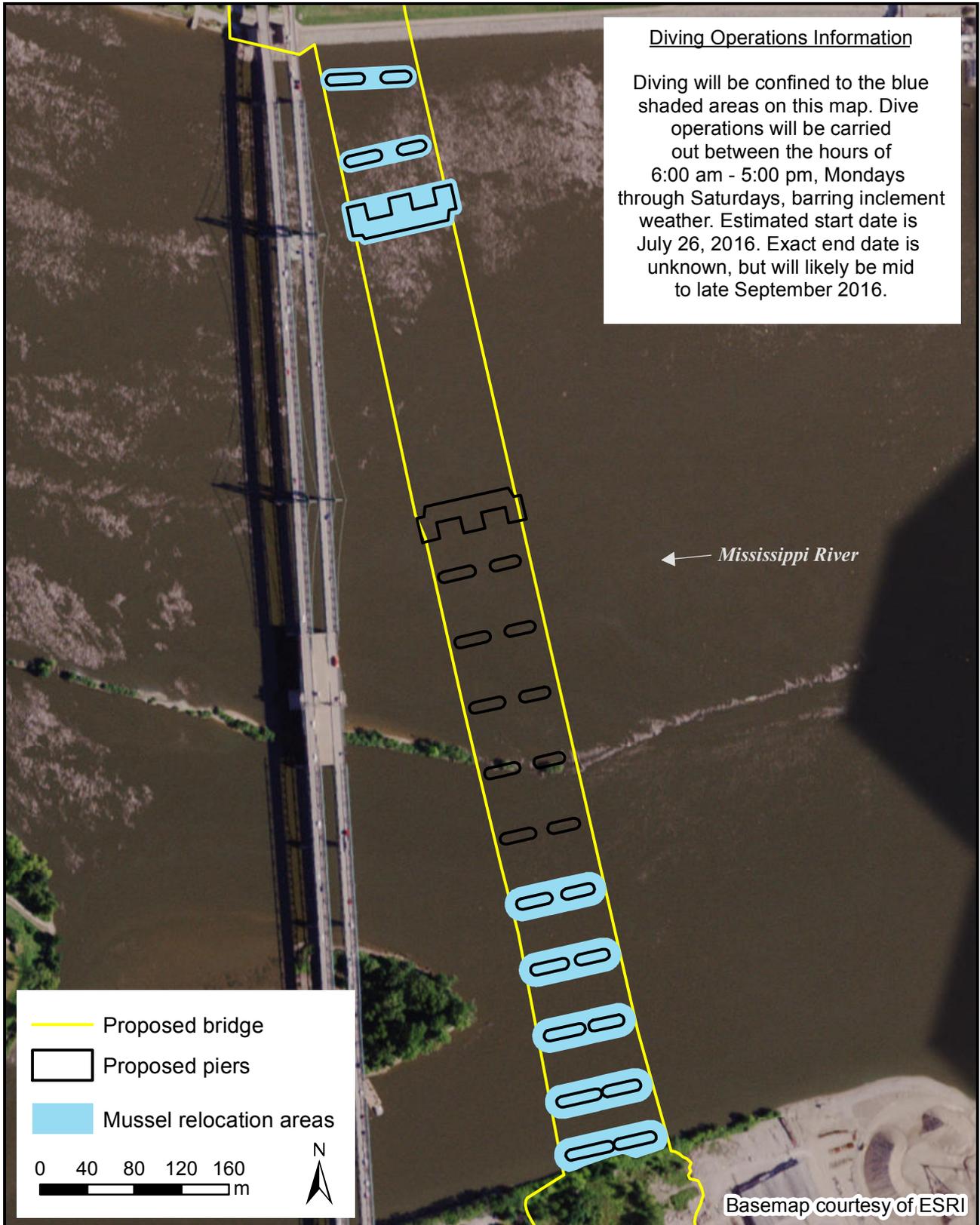
In an effort to avoid and reduce the delays to commercial traffic through Chickamauga, Watts Bar and Ft Loudon Locks, it is recommended that commercial tows limit the size of their tows to what can be locked in eight (8) lockages or cuts. Note this is not intended to be a restriction on a vessel's tow size. It is intended as a recommendation to increase the likelihood of a vessel being locked through upon their arrival at a lock

FOR THE DISTRICT ENGINEER:

////original signed////

John D. Tribble, Jr.
Chief, Navigation Branch
Operations Division

JKS



**ECOLOGICAL
SPECIALISTS, INC.**

Proposed I-74 bridge alignment and mussel relocation work areas, Mississippi River Pool 15.

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