



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

**LOCAL NOTICE TO MARINERS**

**District 8 MRS**

**Week: 38/16**

**Mississippi River System**

LIGHT LIST VOLUME V  
NOTICE NUMBER 38-16  
September 21, 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	0481 - 16 (UM)	0494 - 16 (UM)
Sector Lower Mississippi River	0350 - 16 (LM)	0359 - 16 (LM)
Sector Ohio Valley	0410 - 16 (OV)	0426 - 16 (OV)
OB DWB	0166 - 16 (OB)	0174 - 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](mailto: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&region=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

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## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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### DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

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

LNM: DPW

### 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

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

The following areas are in the high water watch phase IAW the Western Rivers WAP Annex:  
Zone 28 (Mile 185.4 – Mile 109.9) and Zone 3 (Mile 815.1 – Mile 796.9).

Towboat operators should exercise caution and minimize wake where possible and be experienced in high water operations. Down-streaming operations are not recommended unless the vessel is 75 feet or more in length and has a minimum of 1,800 horsepower. 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. Use caution in all passing and meeting situations. Navigational buoys may have been dragged off station, so remain cautious while transiting.

LNM: 38-16

### 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=0NKfg44GVknAU-XkWxjNxBQ&r=AXJUmwWgQgZRWaORmshlkqvCCOortm5MvFUMhSbV3gjw&m=iGfeOM3wHUykOuVt5\\_papPJSPTYM1QARp5y3OVA8wJo&s=l65MjiXftTthDrkKX6OM9kxOvtMNOGmk12Zn8YTdm9o&e=](https://urldefense.proofpoint.com/v2/url?u=http-3A__www.nws.noaa.gov_os_notification_scn16-2D37ftpmail.htm&d=CwIBAg&c=0NKfg44GVknAU-XkWxjNxBQ&r=AXJUmwWgQgZRWaORmshlkqvCCOortm5MvFUMhSbV3gjw&m=iGfeOM3wHUykOuVt5_papPJSPTYM1QARp5y3OVA8wJo&s=l65MjiXftTthDrkKX6OM9kxOvtMNOGmk12Zn8YTdm9o&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

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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

**MISSOURI RIVER - MARINE EVENT**

Commencing September 24, 2016 and continuing until September 28, 2016, from 8:00 a.m. until 5:00 p.m., each day, the Paddle Missouri Canoe Trip will be held between approximate Miles 100.0 and 0.0. Fifty canoes are scheduled to participate in this event and will transit approximately 20 miles each day. Mariners are urged to exercise caution in the area during the event periods.

LNM: 38-16

**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	
<b>1820</b>	<b>Cypress Bend Light</b>	<b>LT IMCH</b>		<b>0353LM</b>	<b>38/16</b>	
<b>1830</b>	<b>Cypress Creek Light</b>	<b>LT IMCH</b>		<b>0353LM</b>	<b>38/16</b>	
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	Boyds 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
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
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
<b>13540</b>	<b>Coon Slough Daybeacon</b>	<b>STRUCT DEST</b>	<b>0484UM</b>	<b>38/16</b>
<b>13615</b>	<b>Lost Chanel Upper Daybeacon</b>	<b>STRUCT DEST</b>	<b>0483UM</b>	<b>38/16</b>
13705	Capoli Slough Light	LT EXT	0442UM	36/16
<b>13930</b>	<b>French Island Daybeacon</b>	<b>STRUCT DEST</b>	<b>0482UM</b>	<b>38/16</b>
14190	Jacqueline Daybeacon	DAYMK IMCH	0356UM	29/16
14205	Shinkles Island Bar Daybeacon	STRUCT DEST	0132UM	25/14
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**

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart No.</u>	<u>BNM Ref.</u>	<u>LNM St</u>	<u>LNM End</u>
6995	Spring Bay Light	RELIGHTED			12/15	38/16
12380	Robinsons Light	RELIGHTED			28/15	38/16
12770	Wacouta Lower Daybeacon	WATCHING PROPERLY			22/15	38/16
12780	Maiden Rock Light	WATCHING PROPERLY			25/16	38/16
14040	Buena Vista Light	RELIGHTED			36/15	38/16
14345	Sand Prairie Light	REBUILT/REMAINS			46/14	38/16

**DISCREPANCIES (PRIVATE AIDS)**

<u>LLNR</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart No.</u>	<u>BNM Ref.</u>	<u>LNM St</u>	<u>LNM End</u>
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

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**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.

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**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

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**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.

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SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
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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 799.0, 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 330.0, 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 25.0, Right Descending Bank.  
Discontinue Twenty-Seven Mile Daybeacon (LLNR-8915) at mile 27.0, Right Descending Bank.  
Discontinue New Athens Lower Daybeacon (LLNR-8910) at mile 28.0, 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

**COMMENTS TO BE RECEIVED BY October 25, 2016**

Discontinue Two Mile Daybeacon (LLNR-9045) at mile 2.0, Left Descending Bank.

LNM: 08-16-74D

**COMMENTS TO BE RECEIVED BY October 25, 2016**

Discontinue Old Canal Light (LLNR-25425) at mile 357.3, Right Descending Bank.

LNM: 08-16-81D

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**SECTION VII - GENERAL**

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

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**ALLEGHENY RIVER**

**MILE 4.0 - MILE 0.0 - MARINE EVENT/RIVER CLOSURE**

On October 1 and 2, 2016, from 6:00 a.m. until 3:00 p.m., both days, the Head of the Ohio marine event will be held between approximate Miles 4.0 and 0.0. MSU Pittsburgh has closed the river for this event.

LNM: 38-16

**MILE 0.7 - BRIDGE MAINTENANCE - UPDATE**

Seventh Street Bridge; Vertical clearance is reduced to 38.38 feet above normal pool for the mid center 180 feet of the main navigation span. Vessels are required to contact the onsite supervisor 2-hours in advance prior to entering the Allegheny River, upbound and prior to departing Lock 2 downbound, to communicate their current vertical clearance through the bridge. The onsite supervisor can be contacted via VHF-FM Channels 13 or 16, or by calling (412) 812-1276, (727) 423-5544 or (727) 224-3545. Mariners are urged to transit the area with caution.

LNM: 38-16

**MILE 0.25 - MILE 0.0 - FIREWORKS DISPLAY/RIVER CLOSURE**

On October 2, 2016, from 7:00 p.m. until 9:30 p.m., the Pittsburgh Steelers Fireworks display will be held between approximate Mile 0.25 and 0.0. This is a barge based event. The U.S. Coast Guard MSU Pittsburgh has closed the river to facilitate this event.

LNM: 38-16

**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**

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-

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

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 PENSURM via VHF-FM Channels 13 or 16, for more information. No impacts to navigation are anticipated.

LNM: 50-15

**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.

LNM: 36-16

**MILE 191.1 - SUBMERGED OBSTRUCTION**

A submerged obstruction has been reported in the vicinity of Mile 191.1, under the Shelby Street Bridge between the eastern bank and the bridge support. The obstruction is outside of the navigation channels, but located between the bridge abutment and the Metro Nashville dock. The depth over the top of this obstruction has been reported as 3 feet. Mariners are urged to exercise caution when using the Metro Nashville dock. Mariners may contact the Nashville Parks and Recreation at (615) 862-8472, for additional information.

LNM: 38-16

**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 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-minute 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 Dynegy 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 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

**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 - UPDATE**

Several nun and can buoys previously reported missing between approximate Miles 817.0 and 815.0, have been reset.

LNM: 38-16

**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 770.1 - AID TO NAVIGATION**

A can buoy has been reported missing in the vicinity of Mile 770.1, in the turn across from Randolph Lt. (LLNR 10150). Mariners are urged to exercise caution in the area.

LNM: 38-16

**MILE 767.0 - AID TO NAVIGATION**

A can buoy has been reported not properly marking the channel, in the navigation channel, in the vicinity of Mile 767.0. Mariners are urged to exercise caution in the area.

LNM: 38-16

**MILE 754.0 - MILE 752.0 - AIDS TO NAVIGATION**

Multiple can buoys have been reported missing and/or diving between approximate Miles 754.0 and 752.0, RDB. Mariners are urged to exercise caution in the area.

LNM: 38-16

**MILE 486.0 - MILE 485.0 - STONE PLACEMENT**

Commencing September 26, 2016 and continuing until approximately February 11, 2017, stone placement operations will be conducted along the levee between approximate Miles 486.0 and 485.0, 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 spud barges, tender boats and survey boats. A barge fleet will be established in close proximity, outside of the navigation channel. The M/V PINE BLUFF is the designated work boat and will monitor VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake. Mariners may contact Les Chappel at (318) 623-5899, for additional information.

LNM: 38-16

**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

**UPPER MISSISSIPPI RIVER**

**MILE 866.0 - MILE 819.0 - MARINE EVENT**

On September 24 and October 1, 8 and 15, 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: 38-16

**MILE 853.0 - MILE 849.5 - MARINE EVENT**

On October 3, 2016, from 7:00 a.m. until 5:00 p.m., the Head of the Mississippi River Regatta will be held between approximate Miles 853.0 and 849.5. This is a rowing event involving rowing shells. Mariners are urged to transit the area with caution, during the event period.

LNM: 38-16

**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) 963-9377.

LNM: 21-16

**MILE 823.6 - DREDGE OPERATION - UPDATE**

Continuing until further notice, the M/V BRAND MARIE is conducting dredging operations in the vicinity of Mile 823.6. 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: 38-16

**MILE 759.5 - DREDGE OPERATION - UPDATE**

The Dredge MICHAEL B. has completed dredging operations in the vicinity of Mile 759.5.

LNM: 38-16

**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 began 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 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

**MILE 699.7 - TEMPORARY SPECIAL LIGHTED SCIENTIFIC BUOYS**

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 688.9 - DREDGE OPERATION - UPDATE**

The M/V ANGELA K has completed dredging operations in the vicinity of Mile 688.9.

LNM: 38-16

**MILE 686.0 - DREDGE OPERATION**

Continuing until further notice, the M/V ANGELA KAY is conducting dredging operations in the vicinity of Mile 686.0. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. The M/V ANGELA KAY will monitor VHF-FM Channels 13 or 16 and requests 30-minutes advance notice of passage, for passing arrangements. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 38-16

**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 486.0 - MILE 484.0 - MARINE EVENT**

On October 1 and 2, 2016, from 9:00 a.m. until 5:00 p.m. each day, the LDSC Polar Bear Regatta will be held between approximate Miles 486.0 and 484.0. This is a sailing event involving approximately 40 sailboats. Mariners are urged to transit the area with caution, during the event period.

LNM: 38-16

**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 482.9 - BRIDGE CLOSURE**

Rock Island Railroad & Highway Bridge; To facilitate the Quad City Marathon, the drawbridge will be maintained in the closed to navigation position from 7:00 a.m. until 11:30 a.m., Sunday, September 25, 2016.

LNM: 38-16

**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 - UPDATE**

The M/V CLINTON or the M/V MUSCATINE has completed dredging operations in the vicinity of Mile 349.0.

LNM: 38-16

**MILE 344.0 - DREDGE OPERATION**

Continuing until approximately October 3, 2016, the M/V CLINTON or the M/V MUSCATINE is conducting dredging operations in the vicinity of Mile 344.0. 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: 38-16

**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 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. Six pilings have been established protruding into the channel in the area. The pilings are marked with lights and reflective tape. A 65-foot work barge will be positioned riverside of the pilings. Mariners are urged to exercise caution in the area.

LNM: 38-16

**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 212.0 - CRANE CONSTRUCTION**

Continuing until approximately December 31, 2016, Massman Construction is conducting crane construction in the vicinity of Mile 212.0, Portage Des Sioux Ameron Power Plant. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Saturday. Mariners are requested to transit the area at a reduced speed.

LNM: 38-16

**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

**MISSOURI RIVER**

**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

**MILE 0.1 - MILE 0.0 - FIREWORKS DISPLAY/RIVER CLOSURE**

On October 2, 2016, from 7:00 p.m. until 9:30 p.m., the Pittsburgh Steelers Fireworks display will be held between approximate Mile 0.1 and 0.0. This is a barge based event. The U.S. Coast Guard MSU Pittsburgh has closed the river to facilitate this event.

LNM: 38-16

**OHIO RIVER**

**MILE 0.0 - MILE 0.1 - FIREWORKS DISPLAY/RIVER CLOSURE**

On October 2, 2016, from 7:00 p.m. until 9:30 p.m., the Pittsburgh Steelers Fireworks display will be held between approximate Mile 0.0 and 0.1. This is a barge based event. The U.S. Coast Guard MSU Pittsburgh has closed the river to facilitate this event.

LNM: 38-16

**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 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 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 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 595.0 - 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 - UPDATE**

Low water conditions were previously reportedly between approximate Miles 921.0 and 939.0, Smithland L/D and L/D 52. Flow conditions have stabilized.

LNM: 38-16

**MILE 921.0 - MILE 939.0 - CHANNEL CONDITION/SAFETY ADVISORY - UPDATE**

The COTP Ohio Valley previously issued Safety Advisory due to low water conditions between L/D 52, between approximate Miles 921.0 and 939.0, has been cancelled. Sufficient pool exists.

LNM: 38-16

**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

**MILE 1.0 - BRIDGE OPERATION**

LA 15 Highway Drawbridge; The bridge requires a 1-hour advance notice to transit, until further notice. Mariners requesting an opening must contact the bridge tender via VHF-FM Channel 14 or via landline at (225) 492-3333. Mariners are urged to transit the bridge with caution.

LNM: 38-16

**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 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

**TENNESSEE RIVER**

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

On September 24, October 15, and November 5, 12 and 19, 2016, at various times to coincide with home football games, aerial fireworks displays

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

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 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 321.0 - INTAKE CONSTRUCTION**

Continuing until approximately November 1, 2016, Southern Marine Construction Company will install an underwater intake in the vicinity of Mile 321.0, RDB, Triana Indian Creek. 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 during daylight hours, Monday through Friday. During non-working hours, the contractors floating plant will be moored at the work-site. The M/V BRANDY AUDREY will monitor VHF-FM Channel 13. Most work will be conducted outside of the navigation channel. Mariners should exercise caution when transiting the area and be alert of equipment moving in and out of the channel as the work progresses.

LNM: 38-16

**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

**MILE 16.0 - INTAKE TOWER REPAIRS**

Commencing September 26, 2016 and continuing until approximately November 1, 2016, Southern Marine Construction Company will be repairing the intake tower in the vicinity of Mile 16.0, LDB. The contractors floating plant will consist of the M/V LOW BID, a 195-foot by 35-foot crane barge and a 195-foot by 35-foot deck barge. Work will be conducted during daylight hours, Monday through Friday. Mariners should exercise

**MILE 16.0 - INTAKE TOWER REPAIRS**

caution when transiting the area and be alert of equipment moving in and out of the channel as the work progresses.

LNM: 38-16

**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
10930	LITTLE BIG INCH DOCK LIGHTS (2)					Remove from list.      38/16  *

**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

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



US Army Corps  
of Engineers  
Nashville District

## NOTICE TO NAVIGATION INTERESTS

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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

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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



US Army Corps  
of Engineers.

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# Navigation Notice

McClellan-Kerr Arkansas River Navigation System

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Navigation Notice Number:  
TD 2016-12

Date:  
10 September 2016

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In Reply Refer to:

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

Tulsa District

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## SAILING INSTRUCTIONS AMENDED

### POOL 16: NM 394.7

### McCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OKLAHOMA

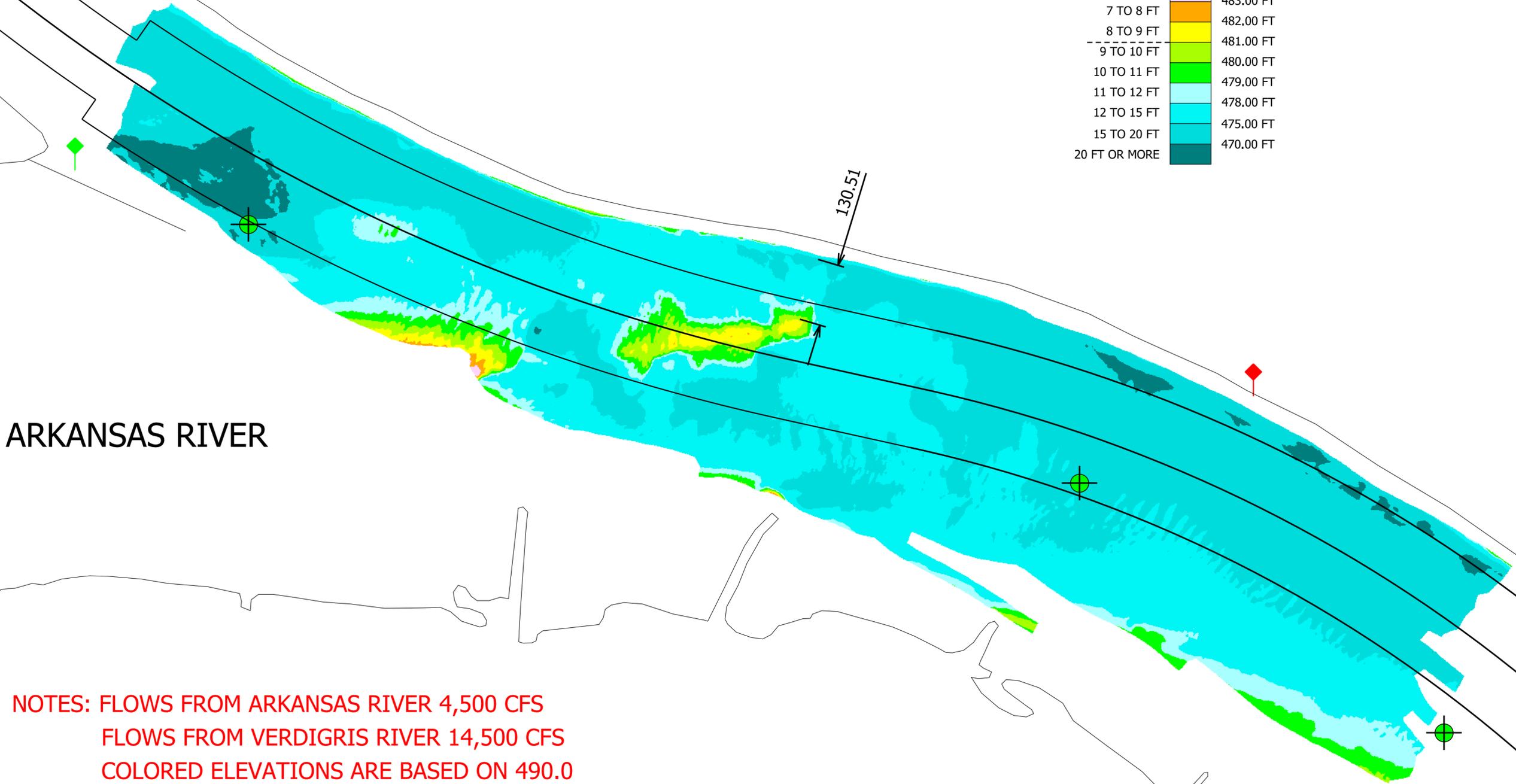
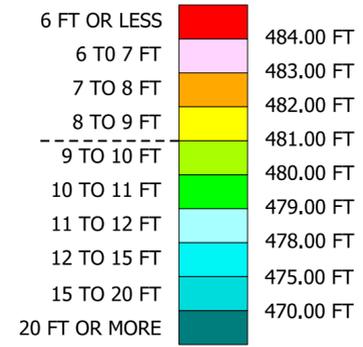
Mariners are advised that until further notice: Channel width is severely restricted near NM394.7 due to severe shoaling. The shoaling area extends across the channel from approximately 50' off the red line to approximately 50' off the green line in between NM394.7 to NM394.8. A 130' wide alternate path 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



ARKANSAS RIVER

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

RIVER AREA: 3 FORKS



US ARMY CORPS OF ENGINEERS  
TULSA DISTRICT

COORDINATE SYSTEM:  
NAD 83 STATE PLANE  
OKLAHOMA NORTH FEET

SURVEY TEAM:

JOE SCHMALZ  
CHRIS ANDERSON

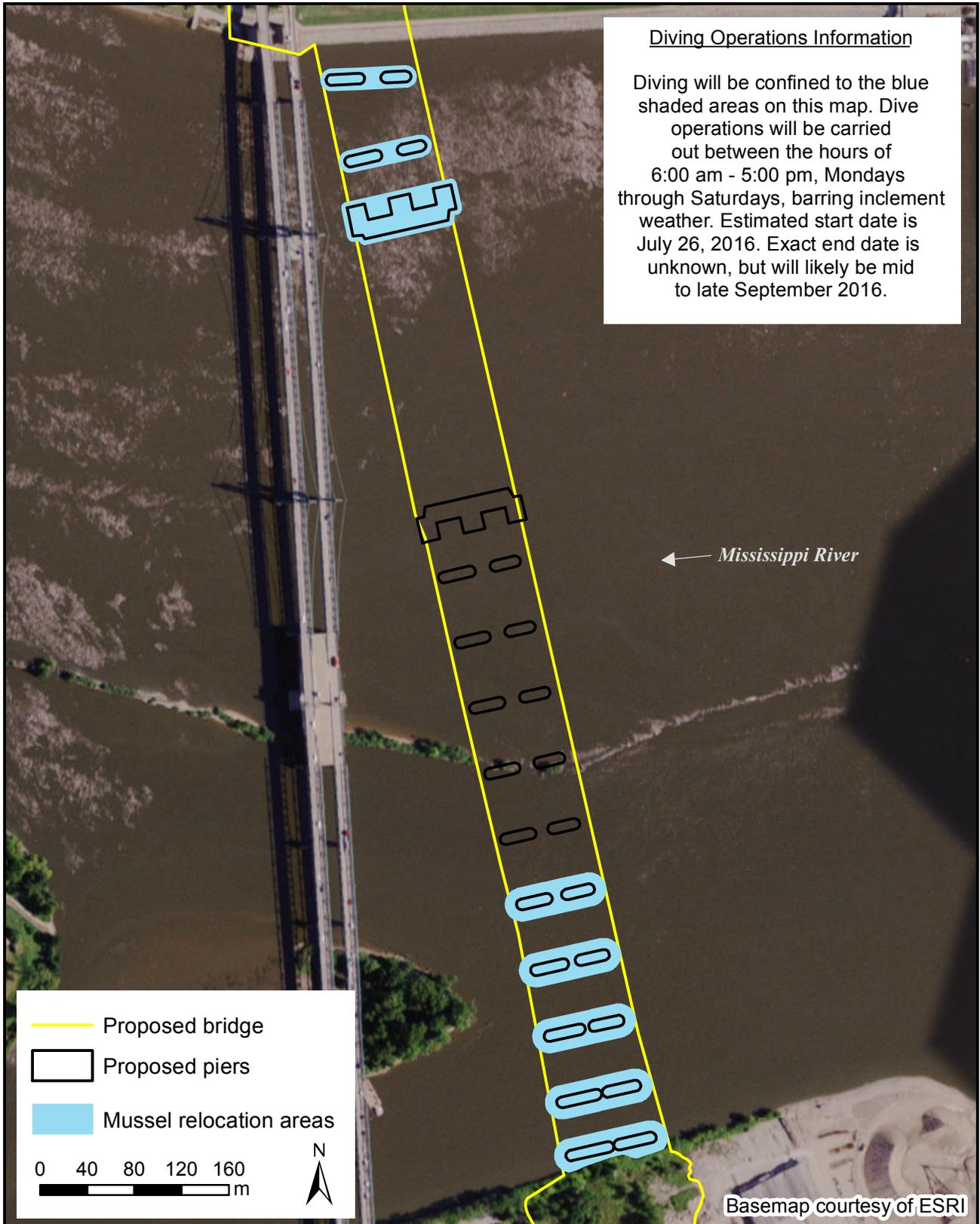
RIVER MILE: 395.0

NORMAL POOL ELEVATION: 487.00 FT

AVG SURVEYED POOL ELEVATION: 490.51 FT

FLOWS: 19,300 CFS

SURVEY DATE: 24 AUG 2016



**ECOLOGICAL  
SPECIALISTS, INC.**

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

**ESI**