



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

LOCAL NOTICE TO MARINERS

District 8 MRS

Week: 14/16

Mississippi River System

LIGHT LIST VOLUME V
NOTICE NUMBER 14-16
April 6, 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	0129 - 16 (UM)	0141 - 16 (UM)
Sector Lower Mississippi River	0168 - 16 (LM)	0181 - 16 (LM)
Sector Ohio Valley	0095 - 16 (OV)	0097 - 16 (OV)
OB DWB	0039 - 16 (OB)	0044 - 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

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY

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

LNM: DPW

GPS TESTING - ST. CHARLES, MISSOURI

Commencing on April 11-15, 2016, and continuing on April 18-23, 2016, and again on April 25-29, 2016, from 1300Z until 2100Z, each day, GPS testing will be conducted at St. Charles County Airport, Missouri. The center of the testing is approximate position 38-55-46N 090-25-21W. The estimated impact radius is approximately 10 miles. Mariners using systems that rely on GPS, such as L1 and L2 may be affected and are advised that the GPS signal in the impact area may not be reliable during the test periods. During these periods, GPS users are encouraged to report any GPS service outages that they may experience during the testing, via the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website's GPS report a problem worksheet at www.navcen.uscg.gov.

LNM: 14-16

RED RIVER - SAFETY ADVISORY/CHANNEL CONDITION

The COTP Lower Mississippi River has issued a Safety Advisory for extreme high water between approximate Miles 236.0 and 0.0. Mariners are advised to transit with caution due to the hazardous conditions associated with strong currents, severe outdrafts, missing/off station aids to navigation and diving buoys. Fleet operators should regularly check their fleets and immediately report barge breakaways to the U.S. Coast Guard. The COTP Lower Mississippi River with the concurrence of the Red River Valley Association recommends the following limits on upbound and downbound tows. Towing vessels must have no less than 500 horse power per barge and push no more than 6 barges total. Towing vessels shall only transit from sunrise to sunset. Daylight transit only through the Jackson Street Bridge in the vicinity of Mile 88.6. Mariners are requested to contact the bridge operator 2-3 hours prior to transit. Mariners are requested to contact the U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2784, for additional information or to report areas of concern.

LNM: 14-16

ARKANSAS RIVER - WHITE RIVER ENTRANCE - CHANNEL CONDITIONS/USACE NAVIGATION NOTICE

Attached as an enclosure to this LNM, is a USACE Little Rock District Navigation Notice 16-27, regarding increased differentials on the White River Entrance Channel.

LNM: 13-16

UPPER MISSISSIPPI RIVER - CHANNEL CONDITION/SAFETY ADVISORY - UPDATE

The following area is in the high water watch phase IAW the Western Rivers WAP Annex:
Zone 24 (Mile 301.1 – Mile 273.4).

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: 14-16

OUACHITA RIVER - CHANNEL CONDITION/SAFETY ADVISORY

The COTP Lower Mississippi River has issued a Safety Advisory between Mile 236.0 and Mile 0.0, due to hazardous conditions associated with strong currents, severe outdrafts, missing/off station aids to navigation and diving buoys. The COTP Lower Mississippi River in concurrence with the Ouachita River Valley Association recommends the following limits for tows when the Monroe, Louisiana, Gauge reaches 45 feet. All tows are requested to maintain a safe speed to minimize their wake between approximate Miles 94.0 and 92.0, due to the Ouachita River Levee conditions. Mariners are requested to limit impact on levees around bendways. Mariners are requested to contact U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2784, for additional information or to report areas of concerns.

LNM: 14-16

USACE ANNUAL NAVIGATION NOTICE

The 2016 Annual USACE Navigation Notice is available via the following website. <http://ntnoinotices.usace.army.mil/lpwb/f?p=150:5:0::NO::>

LNM: 12-16

LOWER MISSISSIPPI RIVER SAFETY ADVISORY/CHANNEL CONDITION - UPDATE

The COTP Lower Mississippi has issued a high water Safety Advisory from Mile 439.0 to Mile 303.0, due to hazardous conditions associated with strong currents, severe outdrafts, missing/off station aids to navigation and diving buoys. The COTP in concurrence with the Lower Mississippi River Committee recommends the following limits for tows transiting between Mile 439.0 and Mile 303.0 when the Vicksburg, Mississippi Gauge reaches 40 feet.

Downbound:

Towing vessels must have at least 240 horsepower per loaded barge with a maximum tow size of 36 barges.

Towing vessels with less than 6,000 horsepower, a maximum tow size of 25 barges.

Towing vessels with 6,001 horsepower to 7,200 horsepower, maximum tow size of 30 barges,

Towing vessels with 7,201 horsepower to 8,400 horsepower, maximum tow size of 35 barges,

All upbound tows must maintain an average speed of 3.0 MPH over the ground for 2-miles leading up to all bridges. If a tow is unable to average a minimum speed of 3.0 MPH, it must arrange for an assist tug or reduce tow size through the bridges. Fleet operators should regularly check their fleets and immediately report barge breakaways to the U.S. Coast Guard. Mariners are requested to contact the U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16 or at (866) 777-2784, for further information or to report area of concern.

LNM: 13-16

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	
1210	Lone Star Light	LT IMCH		0086LM	05/16	
1213	Non Lateral Mark 330.4	STRUCT DEST		0087LM	05/16	
1220	Onion Creek Daybeacon	STRUCT DMGD		0088LM	05/16	
1225	Tucker Lake Light	LT IMCH		0088LM	05/16	
1265	Peno Point Daybeacon	STRUCT DMGD		0088LM	05/16	
1267	Non Lateral Mark 313.9	STRUCT DEST		0089LM	05/16	
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	
1705	Old Neely Daybeacon	STRUCT DMGD		0093LM	06/16	
2110	Peach Orchard Bend Light	LT EXT		0296LM	43/14	
2280	Eastwood Bayou Light	LT IMCH		0337LM	43/15	
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
3026	Rainer Knob Upper Daybeacon	STRUCT DEST/TRUB	0243OV	21/15
4250	Shammels Mound Landing Light	STRUCT DMGD	0010OV	02/16
4525	Boyd's Landing Light	LT EXT	0049OV	07/16
6210	Peacock Slough Light	STRUCT DEST	0441UM	44/14
6670	Huse Slough Lower Daybeacon	STRUCT DEST		14/14
6675	Spring Valley Daybeacon	DAYMK MISSING		09/16
6805	Willow Point 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
7380	Duck Island Daybeacon	DAYMK MISSING	0426UM	41/15
7785	Valley City Bridge Daybeacon	DAYMK DMGD	0059UM	07/16
7825	Bevington Daybeacon	STRUCT DEST	0060UM	07/16
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
8845	Brighton Light	STRUCT DEST	0047OV	09/15
9040	Three Mile Daybeacon	STRUCT DEST		05/16
9150	Washita Point Light	STRUCT DEST	0392LM	48/15
9535	Quaker Oats Light	STRUCT DEST	0043OV	06/16
9850	Murphy Smith Light	STRUCT DEST	0303LM	40/15
9935	Bader Light	LT EXT	0365LM	44/15
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
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

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
11210	Fitler Point Light	STRUCT DEST	0261LM	36/15
11220	Cottonwood Bar Pointway Light	STRUCT DEST	0260LM	36/15
11250	Belle Island Corner Light	STRUCT DEST	0134LM	22/15
11270	Cabin Teele Light	STRUCT DMGD	0079LM	12/14
11275	Marshall Point Cut-Off Light	STRUCT DEST	0262LM	36/15
11470	Grand Gulf Island Light	STRUCT DEST	0140LM	23/15
11505	Old Levee Light	LT EXT	0405LM	51/15
11615	Warnicott Bar Light	STRUCT DEST	0140LM	09/16
11620	St. Catherine Bar Light	STRUCT DEST	0122LM	07/16
11645	Black Hills Light	STRUCT DEST	0140LM	09/16
11665	Graham Bend Lower Light	STRUCT DEST	0140LM	09/16
11670	Palmetto Bend Upper Light	STRUCT DMGD	0140LM	09/16
11685	Black Hawk Light	STRUCT DEST	0140LM	09/16
11690	Black Hawk Point Light	STRUCT DEST	0379LM	47/15
11727	Old River Light	STRUCT DMGD	0140LM	09/16
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
13355	Minnesota Island Upper Daybeacon	TRDBN/STRUCT DEST		19/13
13470	Raft Channel Head Light	STRUCT DEST	0062UM	17/13
13765	Island 158 Daybeacon	LT EXT		15/15
14040	Buena Vista Light	LT EXT		36/15
14205	Shinkles Island Bar Daybeacon	STRUCT DEST	0132UM	25/14
14345	Sand Prairie Light	LT EXT	0468UM	46/14
14990	Hershey Chute Lower Light	LT EXT	0358UM	36/15
16060	Elswood Daybeacon	STRUCT DEST	0090UM	10/16
16675	Fines Bluff Daybeacon	STRUCT DEST	0040UM	04/16
17930	Cholson Daybeacon	MISSING	0623UM	50/11
19340	Jackson Daybeacon	STRUCT DEST	0095UM	11/16
19955	Sheep Nose Upper Daybeacon	DAYMK MISSING	0092UM	10/16
19970	Tabo Bend Lower Daybeacon	STRUCT DEST	0093UM	10/16
19990	Baltimore Bend Daybeacon	DAYMK MISSING	0094UM	10/16
20425	Moon Creek Daybeacon	STRUCT DEST	0240UM	29/15
20440	Thomas Creek Daybeacon	STRUCT DEST	0089UM	10/16
20525	Rochepport Daybeacon	STRUCT DEST	0240UM	29/15
20945	Rhineland Daybeacon	STRUCT DEST	0089UM	10/16
21000	Bates Daybeacon	STRUCT DEST		39/15
21030	Clay Branch Daybeacon	STRUCT DEST	0113UM	12/16
21235	Monarch Light	STRUCT DEST	0416UM	39/15
21345	St. Charles Bend Middle Daybeacon	STRUCT DEST	0415UM	39/15
21355	La Barge Daybeacon	STRUCT DMGD	0240UM	29/15
21360	Charbonnier Daybeacon	STRUCT DEST	0112UM	12/16
21395	Jamestown Landing Daybeacon	DAYMK MISSING	0387UM	38/15
21400	Bellefontaine Light	STRUCT DEST	0089UM	10/16
21435	Cora Lower Daybeacon	STRUCT DEST	0240UM	29/15
21975	Burwell Light	LT EXT	0002OV	01/16
23245	Newell Light	STRUCT DEST/TRUB	0557OV	42/15
24850	Crown City Light	STRUCT DEST		42/15
24875	Rural Home Light	STRUCT DEST	0558OV	42/15
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
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
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
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>
930	Riverside Light	WATCHING PROPERLY			13/16	14/16
6730	Marquette Bar Daybeacon	WATCHING PROPERLY			09/16	14/16
6745	Lake Depue Light	WATCHING PROPERLY			10/16	14/16
6760	Bureau Creek Light	WATCHING PROPERLY			09/16	14/16
7445	Siebs Lake Light	WATCHING PROPERLY			08/16	14/16
7510	Otter Creek Daybeacon	WATCHING PROPERLY			43/15	14/16
10455	Armstrong Bar Light	REBUILT/REMAINS			05/16	14/16

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
12285	Farm Bureau Dock Light	LT EXT	0568-04 UM	45/04
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
16205	Piasa Harbor Light	LT EXT	0131-15 UM	22/15
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
19660	Continental Grain Dock Lights (4)	LT EXT	0181-08 UM	24/08
19695	Kansas City Power And Light Company Lights (2)	LT EXT	0181-08 UM	24/08
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
32900	Ergon Dock Lights (2)	LT IMCH		17/13

DISCREPANCIES (PRIVATE AIDS) CORRECTED

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

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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
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
15370	Shokokan Lighted Buoy	TRUB	0470UM	47/14
15395	Dutchman Island Lighted Buoy	TRUB	0470UM	47/14
15435	Sunken M/V John Paul Lighted Buoy	TRUB	0470UM	47/14
15475	Waggoner PT Lighted Buoy	TRUB	0470UM	47/14

TEMPORARY CHANGES CORRECTED

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

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

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

Advance Notice(s)

CLINCH RIVER

The following change will be made the week of May 24, 2016.
Change Rainier Knob Upper Daybeacon (LLNR-3026) to Rainier Knob Upper Buoy (LLNR-3026) at mile 41, Right Bank, showing a Green can.

LNM: 08-16-27D

TENNESSEE RIVER

The following change will be made the week of May 24, 2016.
Change Half Moon Foot Light (LLNR-30600) to Half Moon Foot Buoy (LLNR-30600) at mile 546.2, Right Bank, showing a Green can.

LNM: 08-16-28D

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)

Closing

Docket No.

Ref. LNM

None

Proposed Change Notice(s)

COMMENTS TO BE RECEIVED BY April 26, 2016

UPPER MISSISSIPPI RIVER

Discontinue Elswood Daybeacon (LLNR-16060)
at mile 253.1, Right Descending Bank.

LNM: 08-16-21D

COMMENTS TO BE RECEIVED BY April 26, 2016

GREEN RIVER

Discontinue Uniontown Daybeacon (LLNR-27837)
at mile 845.7, Left Descending Bank.

LNM: 08-16-26D

COMMENTS TO BE RECEIVED BY April 26, 2016

OHIO RIVER

Discontinue Manchester Island Daybeacon (LLNR-25535)
at mile 395.8, Right Descending Bank.
Discontinue Maysville Bend Daybeacon (LLNR-25630)
at mile 410.6, Left Descending Bank.
Discontinue Stringtown Daybeacon (LLNR-26110)
at mile 479.2, Left Descending Bank.
Discontinue Hughes Bar Daybeacon (LLNR-26885)
at mile 615.7, Right Descending Bank.
Discontinue Indian Hollow Daybeacon (LLNR-27045)
at mile 665.1, Right Descending Bank.
Discontinue Schooner Point Daybeacon (LLNR-27055)
at mile 669.1, Right Descending Bank.
Discontinue City Park Daybeacon (LLNR-27625)
at mile 801.5, Left Descending Bank.
Discontinue Hovey Daybeacon (LLNR-27790)
at mile 832.9, Right Descending Bank.
Discontinue Slim Island Towhead Daybeacon (LLNR-27805)
at mile 836.8, Left Descending Bank.
Discontinue Mississippi Bend Daybeacon (LLNR-27810)
at mile 839.5, Left Descending Bank.

LNM: 08-16-26D

SECTION VII - GENERAL

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

ARKANSAS RIVER

MILE 444.8 - MILE 439.0 - MARINE EVENT

Attached as an enclosure to this LNM is a USACE Tulsa District Navigation Notice 2016-6, regarding Tulsa Youth Rowing Association and Tulsa University rowing events.

LNM: 13-16

MILE 348.7 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 348.7, inside the channel. A M/V with a draft of 9 feet reportedly grounded at this location on March 30, 2016. Mariners are urged to exercise caution in the area.

LNM: 14-16

MILE 300.4 - BRIDGE MAINTENANCE

U.S. 64-71 Bridge; Cleaning and painting of the bridge will occur Monday through Friday, from 7:00 a.m. until 5:30 p.m. Work only involves the approach spans and will not impact the navigation channel. Mariners are urged to transit the bridge with caution.

LNM: 14-16

MILE 293.0 - MILE 292.0 - CHANNEL CONDITION/USACE RECOMMENDATION

Shoaling has been reported between approximate Miles 293.0 and 292.0. The USACE recommends mariners "run the red line" in this reach. Mariners may contact the USACE Little Rock District Office at (501) 324-5739 or (501) 324-5096, for additional information. Mariners are urged to exercise caution in the area.

MILE 293.0 - MILE 292.0 - CHANNEL CONDITION/USACE RECOMMENDATION

LNM: 10-16

MILE 223.2 - MILE 222.0 - CHANNEL CONDITION/USACE RECOMMENDATION

Shoaling has been reported between approximate Miles 223.2 and 222.0. No passing is advised while transiting this reach. The USACE recommends that mariners "run the red line". Mariners may contact Mr. Jamie McKinnie, USACE Little Rock District at (501) 324-5739 or (501) 324-5096, for additional information. Mariners are urged to exercise caution in the area.

LNM: 10-16

MILE 205.5 - L/D DELAYS

Continuing until August 31, 2016, the Dardanelle L/D (No. 10) in the vicinity of Mile 205.5, will experience intermittent delays for maintenance. Delays are anticipated to be 4-hours or less in duration. Double cut tows may have to be locked the conventional way, without the use of tow haulage. Lock operators may be contacted via VHF-FM Channel 16 or by phone at (479) 890-4987, in advance of arrival, for current conditions. Mariners are urged to exercise caution in the area.

LNM: 10-16

MILE 143.0 - MILE 142.0 - CHANNEL CONDITION/USACE ADVISORY

Until further notice, when transiting between Mile 143.0 and Mile 142.0, mariners are advised that both upbound and downbound tows should run the center line of the channel. The navigation channel narrows to approximately 200 feet in width, in the vicinity of Mile 142.5. The buoys in the area have been reset to better mark the navigation channel. No passing is advised when transiting this area. Mariners may contact Mr. Jamie McKinnie, USACE Little Rock District at (501) 324-5739 or (501) 324-5096. Mariners are urged to exercise caution in the area.

LNM: 10-16

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

MILE 86.5 - MOORING CELLS - UPDATE

The mooring cells previously reported submerged approximately ½ mile north of the Colonel Charles D. Maynard L/D 5, in the vicinity of Mile 86.5, were reportedly removed.

LNM: 14-16

BLACK WARRIOR RIVER - TOMBIGBEE WATERWAY

MILE 261.1 - L/D CLOSURE

Continuing until 7:00 p.m., May 13, 2016, the Selden L/D, in the vicinity of Mile 261.1, will be closed for maintenance. Mariners may contact Mr. Anthony Perkins at (205) 752-3571, for additional information.

LNM: 09-16

CLINCH RIVER

MILE 52.0 - MILE 49.0 - MARINE EVENT

Attached as an enclosure to this LNM, is a USACE Nashville District Notice to Navigation Interests 16-02, regarding the Oak Ridge Rowing Association 2016 schedule.

LNM: 05-16

MILE 4.5 - AID TO NAVIGATION

A nun buoy has been reported submerged in the vicinity of Mile 4.5. Mariners are urged to exercise caution in the area.

LNM: 13-16

MILE 2.4 - BRIDGE MAINTENANCE

Sam Rayburn Bridge; Vertical clearance has been reduced to 45.2 feet above normal pool due to a containment system extending approximately 6 feet below low steel in the navigation channel. Mariners are urged to exercise caution in the area.

LNM: 14-16

CUMBERLAND RIVER

MILE 148.7 - DIVE OPERATIONS/L/D INTERMITTENT DELAYS

Commencing April 18, 2016 and continuing until April 23, 2016, dive operations will be conducted at the Cheatham L/D in the vicinity of Mile 148.7. Mariners can expect delays of up to 4-hours, while divers are in the water. Mariners are encouraged to contact the lockmasters office concerning timing and safe clearance items. There is no auxiliary L/D at this site.

LNM: 13-16

MILE 63.1 - BRIDGE CONSTRUCTION/MAINTENANCE - UPDATE

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

MILE 63.1 - BRIDGE CONSTRUCTION/MAINTENANCE - UPDATE

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

MILE 59.5 - AIDS TO NAVIGATION

A nun buoy has been reported missing and a can buoy has been reported not properly marking the channel in the vicinity of Mile 59.5. Mariners are urged to exercise caution in the area.

LNM: 10-16

ILLINOIS WATERWAY

MILE 326.5 - L/D CLOSURE

On April 12, 2016, from 8:00 a.m. until 4:00 p.m., the T.J. O'Brien L/D in the vicinity of Mile 326.5, will be closed for maintenance. During this closure, mariners are requested NOT to tie up along the guidewalls. Mariners may contact the L/D via VHF-FM Channel 14 or at (773) 646-2183, for further instructions.

LNM: 14-16

MILE 207.8 - BRIDGE REPAIRS

I-80 (FAI 180) Bridge; The M/V TAMARA LYNN will be conducting repairs to the bridge and will be positioning a work barge at various locations under the bridge during daylight hours, until April 15, 2016. The work barge may move with a 30-minute advance notice and can be contacted via VHF-FM Channel 16 or by phone at (815) 791-9185.

LNM: 09-16

MILE 183.0 - CHANNEL CONDITION/AID TO NAVIGATION

Shoaling has been reported in the vicinity of Mile 183.0, LDB. A M/V reportedly grounded at this location with an 8-foot 6 inch draft on February 8, 2016. A nun buoy previously reported missing in the area, has been reset.

LNM: 09-16

MILE 169.9 - AID TO NAVIGATION

The Drolls Point Light (LLNR-7030) was previously reported destroyed. The lighted buoy marking this downed structure has been reestablished for the season. Mariners are urged to exercise caution in the area.

LNM: 08-16

MILE 167.9 - AID TO NAVIGATION

The Peoria Heights Light (LLNR-7040) was previously reported destroyed. The lighted buoy marking this downed structure has been reestablished for the season. Mariners are urged to exercise caution in the area

LNM: 08-16

MILE 99.3 - SUBMERGED OBSTRUCTION

A submerged obstruction has been reported in the vicinity of Mile 99.3, LDB. Mariners are urged to exercise caution in the area.

LNM: 06-16

MILE 88.5 - CHANNEL CONDITION

The channel has been reduced to approximately 200 feet. Mariners are urged to exercise caution in the area.

LNM: 11-16

MILE 71.3 - BRIDGE REPLACEMENT

Meredosia Bridge Replacement; Due to high water, construction work on the left descending cofferdam has been suspended until river levels recede.

LNM: 01-16

KASKASKIA RIVER

MILE 3.0 - BRIDGE MAINTENANCE

Route 182 Bridge; Due to the installation of a Safe Span containment system in the navigation span, the vertical clearance has been reduced to 38.0 feet above normal pool. Bridge pier and deck repair work continues from 7:00 a.m. until 5:30 p.m., Monday through Friday. Mariners may contact the onsite work boat M/V MISS LUCY via VHF-FM Channel 13, for further information.

LNM: 12-16

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

**LOWER MISSISSIPPI RIVER
MILE 857.5 - AID TO NAVIGATION - UPDATE**

A can buoy marking a shoal in the vicinity of Mile 857.5, previously reported diving, has been reset.

LNM: 14-16

MILE 749.0 - AID TO NAVIGATION - UPDATE

A nun buoy previously reported not properly marking the channel and diving in the vicinity of Mile 749.0 has been reset.

LNM: 14-16

MILE 612.5 - MILE 612.3 - AIDS TO NAVIGATION - UPDATE

Two can buoys previously reported missing between approximate Miles 612.5 and 612.3, have been reset.

LNM: 14-16

MILE 530.8 - BRIDGE REPAIR

U.S. Highway 82 Mississippi River Bridge; Pier cap repair work will require the installation of scaffolding mounted channelward of the pier. A work barge will also be located adjacent to the pier and will be removed nightly. The work barge will extend approximately 6 feet past the red margin channel light and only one pier will be done at a time. Mariners should exercise caution when transiting the bridge.

LNM: 32-15

MILE 363.3 - BRIDGE LIGHTS

Natchez-Vidalia Dual Bridge; Decorative lights are energized from dusk to 1:00 a.m., and can be extinguished for 20 minutes by shining the ship's spotlight onto the photo cell located upstream on the left descending pier when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to the U.S. Coast Guard Sector Lower Mississippi River at (901) 521-4824.

LNM: 14-16

MILE 363.3 - SUNKEN BARGE

A barge has reportedly sunk in the vicinity of Mile 363.3, just south of the Natchez Bridge, outside of the channel. The barge is reportedly in 75 feet of water. Salvage operations are pending favorable river conditions. Mariners are urged to exercise caution in the area.

LNM: 12-16

UPPER MISSISSIPPI RIVER

MILE 725.9 - BRIDGE MAINTENANCE

Winona Highway Bridge; Two form travelers will be in place until July 2016, with horizontal clearance being reduced to 409 feet. Vertical clearance on the outside edge of the channel will be reduced to 53 feet 8 inches and the center span clearance will not be affected. For additional information mariners may contact the M/V CHARLIE D via VHF-FM Channels 13, 14 or 16 or by phone at (612) 360-4849.

LNM: 40-15

MILE 653.7 - MILE 653.0 - DREDGE OPERATION

Continuing until further notice, the M/V RIVERWALKER will be conducting dredging operations between approximate Miles 653.7 and 653.0, RDB, near the channel. Work will be conducted from 6:00 a.m. until 6:00 p.m., Monday through Friday. The M/V RIVERWALKER will monitor VHF-FM Channel 7, 13, 14 or 16. Mariners are urged to transit the area with caution.

LNM: 14-16

MILE 595.3 - MILE 595.0 - CHANNEL CONDITION

The width of the navigation channel is reduced to approximately 200 feet between approximate Miles 595.3 and 595.0. Mariners are recommended to favor the can buoy line and exercise caution in the area.

LNM: 06-16

MILE 451.2 - AID TO NAVIGATION

A nun buoy has been reported not properly marking the channel, mid-channel, in the vicinity of Mile 451.2. Mariners are urged to exercise caution in the area.

LNM: 13-16

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 397.1 - MILE 397.0 - CHANNEL CONDITION

The channel between approximate Miles 397.1 and 397.0, has been reduced to approximately 225 feet in width. Mariners are urged to favor the center of the channel and transit the area with caution.

LNM: 06-16

MILE 321.6 - MILE 321.4 - SAFETY ZONE/RIVER CLOSURE

Continuing until April 10, 2016, from 7:00 a.m. until 7:30 p.m., each day, the COTP Upper Mississippi River has established a Safety Zone closing

MILE 321.6 - MILE 321.4 - SAFETY ZONE/RIVER CLOSURE

the river. Mariners may contact U.S. Coast Guard Sector Upper Mississippi River via VHF-FM Channel 16 or the site manager Mr. Brian Riemeier at (609) 285-8441, for additional information.

LNM: 14-16

MILE 301.2 - VISIBLE OBSTRUCTION

A tree stump has been reported in the vicinity of Mile 301.2, 500 yards south of L/D 22. The stump is reportedly extending 5 feet above the waters surface. Mariners are urged to exercise caution in the area.

LNM: 13-16

MILE 203.0 - CHANNEL CONDITION/AIDS TO NAVIGATION

Due to shoaling in the vicinity of Mile 203.0, there has been a significant change in the navigation channel. Five buoys have been relocated resulting in a channel shift towards the Missouri side of the river. Mariners who are unfamiliar with the area or that have not transited the area recently are urged to exercise caution in the area.

LNM: 09-16

MILE 195.0 - AID TO NAVIGATION

A can buoy has been reported not properly marking the channel, mid-channel in the vicinity of Mile 195.0. Mariners are urged to exercise caution in the area.

LNM: 13-16

MILE 180.0 - BRIDGE MAINTENANCE

Eads Bridge; A containment system in the Missouri and Illinois spans remains suspended 3 feet below low steel. The containment system in the center span has been raised to 10 inches below low steel.

LNM: 01-16

MILE 162.0 - MILE 161.0 - DIKE/WEIR CONSTRUCTION

Continuing until further notice, dike and weir construction will be conducted between approximate Miles 162.0 and 161.0, LDB. Mariners are urged to stay 100 feet off the LDB in the area. Work will be conducted from 6:30 a.m. until 6:30 p.m., Monday through Saturday. Mariners may contact the M/V JENNY JON or the M/V SHERYL via VHF-FM Channels 13, 16 or 72, for additional information.

LNM: 13-16

MISSOURI RIVER

MILE 372.6 - BRIDGE CONSTRUCTION - UPDATE

Fairfax Dual Bridge Replacement; Steel erection has commenced on the backside of the left descending navigation channel pier towards the bank. The onsite work boat M/V FRED R. MCKENZIE may be contacted on VHF-FM Channel 13 or phone at (806) 912-7299 for updates, however, no impacts to navigation are anticipated.

LNM: 14-16

MILE 144.6 - SUNKEN DREDGE

A sunken dredge has been reported in the vicinity of Mile 144.6, LDB. Salvage operations are pending. Mariners are urged to transit the area with caution.

LNM: 40-15

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

MILE 80.0 - AIDS TO NAVIGATION

Three can buoys have been reported missing in the vicinity of Mile 80.0. Mariners are urged to exercise caution in the area.

LNM: 13-16

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 1.1 - BRIDGE MAINTENANCE

Liberty Bridge; Due to a containment system in the navigation span, the vertical clearance is reduced to 70.0 feet above pool stage.

LNM: 10-16

OHIO RIVER

MILE 28.0 - BRIDGE MAINTENANCE

OHIO RIVER

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 326.6 - BRIDGE CONSTRUCTION

Ironton-Russell Bridge Replacement Bridge; Construction is ongoing weekdays during daylight hours on the right descending superstructure. The left descending superstructure has been completed. Contact Brayman Construction work boat M/V MARK-A via VHF-FM Channel 13 or the work foreman at cell (412) 292-3219, for additional information.

LNM: 03-16

MILE 341.0 - L/D INTERMITTENT CLOSURES

Continuing until approximately April 14, 2016, the Greenup L/D (auxiliary chamber) in the vicinity of Mile 341.0, will be closed for maintenance. Commencing April 15, 2016 and continuing until September 30, 2016, the Greenup L/D (main chamber) in the vicinity of Mile 341.0, will be closed for maintenance.

LNM: 14-16

MILE 470.1 – MILE 470.4 - FIREWORKS DISPLAY/SAFETY ZONE

On April 6, 2016, April 8, 2016 and again on April 22, 2016, from 9:00 p.m. until 12:00 midnight, the Cincinnati Reds Fireworks Displays will be held between approximate Miles 470.1 and 470.4. The COTP Ohio valley has established a Safety Zone during this time period. No vessels will be allowed to transit within 500 feet of the Ohio shoreline, between Miles 470.1 and 470.4. Mariners may contact the event manager at (513) 284-2144, for additional information. U.S. Coast Guard Sector Ohio Valley will monitor VHF-FM Channel 16, during the event.

LNM: 14-16

MILE 595.1 - BRIDGE CONSTRUCTION

Proposed New Highway Bridge; Steel erection is ongoing channelward at both the left and right descending navigation piers. On various days during these evolutions, a crane and work barge will be encroaching the navigation channel from 7:00 a.m. until 7:00 p.m. A minimum horizontal clearance of at least 600 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.

LNM: 43-15

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 803.5 – MILE 804.5 - FIREWORKS DISPLAY/SAFETY ZONE/RIVER CLOSURE

On April 15, 2016, from 9:00 p.m. until 9:30 p.m., the Henderson Tri-Fest Fireworks Display will be held between approximate Miles 803.5 and 804.5. A rain date of April 16, 2016, has been set. The COTP Ohio valley has issued a Safety Zone for this event. All vessels are prohibited from transiting this area for the duration of the display. Mariners may contact the event manager at (502) 767-2255, for additional information.

LNM: 14-16

MILE 935.0 - CONSTRUCTION OPERATION

Continuing until approximately April 30, 2016, construction operations will be conducted in the vicinity of Mile 935.0, LDB. The contractors floating plant will consist of the M/V BRANDY AUDREY, M/V LAURA JANE, a crane barge and 2 deck barges. Work will be conducted Monday through Friday, during daylight hours. During non-working hours, the contractors floating plant will be moored at the worksite. Mariners may contact Mr. Peter Serodino at (423) 266-1855, for additional information. Mariners are urged to exercise caution in the area.

LNM: 07-16

MILE 940.8 - BRIDGE MAINTENANCE

I-24 Highway Bridge; At times work barges may be located channelward adjacent to the navigation piers in both the Illinois and Kentucky spans. Work barges will be removed each night. For more information, mariners may contact the onsite work boat M/V SIR KETTLEWELL via VHF-FM Channel 68 or by calling (314) 607-1699.

LNM: 33-15

OUACHITA-BLACK WATERWAY

MILE 168.0 - MILE 166.0 - ADRIFT MARINA

An adrift marina and several P/C's has been reported between approximate Miles 168.0 and 166.0. The vessels are reportedly pinned against bridges near Monroe, La. Mariners are urged to exercise caution in the area.

LNM: 12-16

RED RIVER

RED RIVER

MILE 222.5 - BRIDGE MAINTENANCE

LA 511 Highway Bridge; Due to a containment system, vertical clearance below low steel is reduced by 8 feet. Mariners are urged to exercise caution in the area.

LNM: 44-15

MILE 88.6 - BRIDGE NOTICE

Jackson Street Drawbridge; Mariners requesting an opening through the drawbridge are now required to give two hours advance notice verses eight hours notice for an opening. The two hour notice requirement will be in effect through midnight, April 30, 2016.

LNM: 14-16

MILE 74.4 - L/D CLOSURE

The John H. Overton L/D in the vicinity of Mile 74.4, is closed due to high water conditions.

LNM: 14-16

MILE 44.0 - L/D CLOSURE

The Lindy C. Boggs L/D 1 in the vicinity of Mile 44.0, is closed for maintenance.

LNM: 13-16

TENNESSEE RIVER

MILE 601.8 - BRIDGE CONSTRUCTION

State Route 73 Highway Replacement Bridge; Cofferdam construction continues during daylight hours, on the right descending navigation pier with a crane barge encroaching approximately 20 feet into the navigation channel. A 470-foot navigational channel opening will be maintained during construction. For additional information, mariners may contact the work crew at (865) 680-5787 or (865) 640-5924 or the onsite workboat M/V LILA BLANCH via VHF-FM Channel 16 or by cell phone at (865) 680-3682.

LNM: 04-15

MILE 471.0 - L/D INTERMITTENT DELAYS

Attached as an enclosure to this LNM is USACE Nashville District Notice to Navigation Interest LRN 16-05-1, concerning intermittent delays at the Chickamauga L/D, in the vicinity of Mile 471.0.

LNM: 13-16

MILE 471.0 - L/D COFFERDAM STABILIZATION

Attached as an enclosure to this LNM is USACE Nashville District Notice to Navigation Interest LRN 16-10, concerning cofferdam stabilization at the Chickamauga L/D, in the vicinity of Mile 471.0.

LNM: 13-16

MILE 385.91 - BRIDGE CONSTRUCTION

B.B. Comer (South Bound) Dual Bridge; Superstructure erection work is ongoing outside the navigation channel, no impact to navigation is expected. Mariners may contact Scott Bridge supervisor via VHF-FM Channels 13 or 16, or cell (334) 381-0575.

LNM: 08-16

MILE 304.4 - BRIDGE MAINTENANCE

Southern Railroad Drawbridge: Due to the replacement of crossties, changing of the counterweights and the installation of guard rails, the bridge will open with a 2-hour advance notice from 7:00 a.m. until 4:30 p.m., Monday through Thursday, April 4-21, 2016.

LNM: 13-16

MILE 209.0 - MOORING CELL

The upstream mooring cell in the vicinity of Mile 209.0, is damaged and unusable. Attached is a USACE Nashville District Notice to Navigation Interests LRN 16-12, regarding this issue.

LNM: 13-16

MILE 206.7 - L/D TEMPORARY CLOSURE

Continuing until 4:30 p.m., April 8, 2016, the Pickwick L/D (main chamber) in the vicinity of Mile 206.7, will be closed for maintenance. Traffic will be passed through the auxiliary chamber.

LNM: 13-16

WHITE RIVER

MILE 5.0 - AID TO NAVIGATION

A can buoy has been reported not properly marking the channel, mid-channel in the vicinity of Mile 5.0. Mariners are urged to transit the area with caution.

LNM: 09-16

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
1105	Highway 9 Bridge	7.9					CLEARANCES: 14/16 Horizontal, 237.0 feet; vertical, 33.1 feet above navigation pool.
		*					
1135	Haskell County Bridge	4.5					CLEARANCES: 14/16 Horizontal, 236.5 feet; vertical, 32.9 feet above minimum pool.
		*					
21305	Creve Coeur Upper Daybeacon	31	Right		CNG	SG	14/16
	*						

ENCLOSURES

USACE Tulsa District Navigation Notice 2016-6

Tulsa Youth Rowing Association and Tulsa University rowing events.

LNM: 13-16

USACE Nashville District Notice to Navigation Interests 16-02

Oak Ridge Rowing Association 2016 schedule.

LNM: 05-16

USACE Little Rock District Navigation Notice 16-27

Increased differentials on the White River Entrance Channel.

LNM: 13-16

USACE Nashville District Notice to Navigation Interest LRN 16-05-1

Intermittent delays at the Chickamauga L/D.

LNM: 13-16

USACE Nashville District Notice to Navigation Interest LRN 16-10

Cofferdam stabilization at the Chickamauga L/D.

LNM: 13-16

USACE Nashville District Notice to Navigation Interests LRN 16-12

Upstream mooring cell damaged and unusable.

LNM: 13-16

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

Navigation Notice

McClellan-Kerr Arkansas River Navigation System



U.S. Army Corps
of Engineers

Tulsa District

Navigation Notice Number:
TD 2016-6

Date:
21 March 2016

In Reply Refer to: CESWT-OD-TC
1645 S. 101st E. Ave.
Tulsa, OK 74128-4609

NOTICE OF "SMALL CRAFTS"

USE CAUTION WHEN TRANSITING NM 436.6 to NM 444.8

McCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM, OKLAHOMA

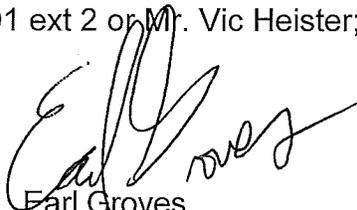
The Tulsa Youth Rowing Association and Tulsa University have rowing teams that operate seasonally on the navigation channel between NM436.6 and the Head of Navigation at NM444.8. These rowing crews are on the water for practice periods daily on weekdays from 0530 to 0900 and 1530 to 1830, and Saturdays from 0600 to 1130 during the months March thru 05 June 2016.

Throughout the year they also hold racing events which result in a larger number of these small craft in a concentrated area within the navigation channel. Approximate location, the 2000 meter race course is marked between NM443 (just below I-40 Bridge) and NM444.2 (just below Hwy 66 Bridge). Safety Launches monitor channel 16 closely for barge traffic moving into the area and suspend racing anytime a tow is visible, all rowing crews move to the shore and wait for the vessel to pass safely.

Mariners are advised to use extreme caution when transiting this area during the event dates listed below:

Race event (Tulsa vs MIT and Creighton)	Saturday 26 March 2016 from 0800-1100
Lawless Cup (Tulsa vs SMU and UCO)	Saturday 16 April 2016 from 0900-1100
Route 66 Regatta (Tulsa Youth Rowing)	Saturday 22 April 2016 from 0800-1700
Stone Family Cup (Tulsa vs Oklahoma)	Saturday 30 April 2016 from 0900-1100

Waterway users are asked to check with Newt Graham Lock and Dam 18 for the latest information concerning these events at 543-2216 ext 1. Questions or requests for additional information concerning this notice should be directed to Mr. Kenneth Todd; Navigation Operations Manager: 918-687-4501 ext 2 or Mr. Vic Heister; Navigation Field Engineer: 918-669-7244.


Earl Groves
Chief, Operations Division



**US Army Corps
of Engineers** ®
Nashville District

NOTICE TO NAVIGATION INTERESTS

EFFECTIVE: 1 February – 31 October 2016

NAVIGATION NOTICE NO.: 5865

LOCAL NOTICE NO.: CELRN-OP-N 16-02

DATE: 1 February 2016

POC:

Sarah McAuliffe
Regatta Director
Oak Ridge Rowing Association
(508) 488-0868

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

OAK RIDGE ROWING ASSOCIATION 2016 SCHEDULE

Clinch River Mile 49-52 (Tennessee River Basin)

The Oak Ridge Rowing Association anticipates the following schedule of events for the 2016 season. This is to notify interested parties of the safety concerns with operations of power water craft in the proximity of the low profile, slow moving craft used in preparation for and during rowing events. All operators of water borne vessels are asked to exercise extreme caution when transiting this area during these events.

<u>Date</u>	<u>Event</u>	<u>Date</u>	<u>Event</u>
February	Initial Course Survey and Setup Teams Spring Training	May 1	University of Tennessee Scrimmage
March	Installation of lane cable Course survey and adjustment	May 14-15	Big 12 Championship Regatta
March 5	University of Tennessee Scrimmage	May 21	Dogwood Masters Regatta
March 12-13	Louisville Cardinal Invitational Regatta	May	Spring Season Start Platforms Removed
March 19	University of Tennessee Scrimmage	June	Spring Season lateral cross-cables, lane lines and course buoys removed
April 16-17	SIRA Championship Regatta	October	Fall Season course buoys installed
April 23	Tennessee Sprints Regatta	October 22	Secret City Head Race
April 30 – May 1	Dogwood Juniors Regatta	October 29	Course buoys removed

***Schedule subject to change

FOR THE DISTRICT ENGINEER:

////original signed/////

JOHN D. TRIBBLE, JR
Chief, Navigation Section
Technical Services Branch

JKS



U.S. Army Corps
of Engineers
Little Rock District

NAVIGATION NOTICE

Number SWL 16-27

McClellan-Kerr Arkansas River Navigation System

March 28, 2016

In Reply Refer to: CESWL-OP

P. O. Box 867

Little Rock, AR. 72203-0867

PH. 501-324-5739

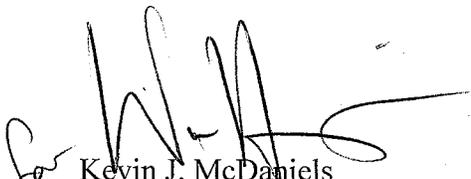
MCCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM INCREASED DIFFERENTIALS ON THE WHITE RIVER ENTRANCE CHANNEL

This is to advise mariners transiting the White River Entrance Channel (WREC) of increased head differentials between Norrell Lock and Dam and Montgomery Point Lock and Dam. At 12:00 noon today, the tailwater elevation at Norrell Lock and Dam was 144.61 ft-msl and the headwater elevation at Montgomery Point Lock and Dam was 141.87 ft-msl with a differential of 2.74 feet. The WREC differential is forecasted to be 3 feet tomorrow and will remain above 3 feet for at least four days. Mariners are reminded of advised tow restrictions during increased differentials:

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

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

Questions or requests for additional information concerning this notice should be directed to James McKinnie in the Little Rock District Office, at (501) 324-5739 or (501) 324-5096, or you may email CESWL-OP-OM@us.army.mil.


Kevin J. McDaniels
Chief, Operations Division



US Army Corps
of Engineers®
Nashville District

NOTICE TO NAVIGATION INTERESTS

EFFECTIVE: 11 April – 5 May, 2016

POC:
Chris M. Clabough
Chickamauga Lock
(423) 875-6230

NAVIGATION NOTICE NO.: 5968-1 (6128)

LOCAL NOTICE NO.: LRN 16-05-1

DATE: 30 March 2016

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

CHANGE TO SCHEDULE INTERMITTENT DELAYS CHICKAMAUGA LOCK TENNESSEE RIVER MILE 471.0

Crews will be conducting routine maintenance within the lock chamber at Chickamauga Lock during the following dates:

~~March 28-31, 2016 (CANCELED)~~

~~April 04-07, 2016 (CANCELED)~~

April 11-14, 2016

April 18-20, 2016

April 25-27, 2016 (ADD)

May 01-05, 2016 (ADD)

During these work periods, the lock will be closed to all traffic from 0700 to 1730 each day. The tow haulage unit will be out of service for the duration of all work from 11 April through 5 May, 2016

During non-working hours tow boats and barges will have to traverse the lock under power. Boats are advised to moor on the landside wall while navigating through the lock chamber throughout the mentioned above dates.

There is no auxiliary lock at this location.

FOR THE DISTRICT ENGINEER:

///original signed///

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

JKS



**US Army Corps
of Engineers**®
Nashville District

NOTICE TO NAVIGATION INTERESTS

EFFECTIVE: 28 March – 31 August 2016

POC:

Rexford Smith
(865) 227-2062
rexford.w.smith@usace.army.mil

NAVIGATION NOTICE NO.: 6095

LOCAL NOTICE NO.: LRN 16-10

DATE: 24 March 2016

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

COFFERDAM STABILIZATION CHICKAMAUGA LOCK TENNESSEE RIVER MILE 471.0

Rembco Geotechnical Contractors, Inc., will begin work on the lower approach cofferdams for the Chickamauga Lock Replacement Project from 28 March, 2016 to 31 August, 2016.

Rembco will be using three barges, one push boat, and one water taxi in the construction. No modifications or restrictions will be placed in the navigation channel. All mooring lines and barges will remain clear of the navigation channel at all times unless traversing to the shore during a coordinated move. Please see attached movement and work plan for detailed information.

FOR THE DISTRICT ENGINEER:

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

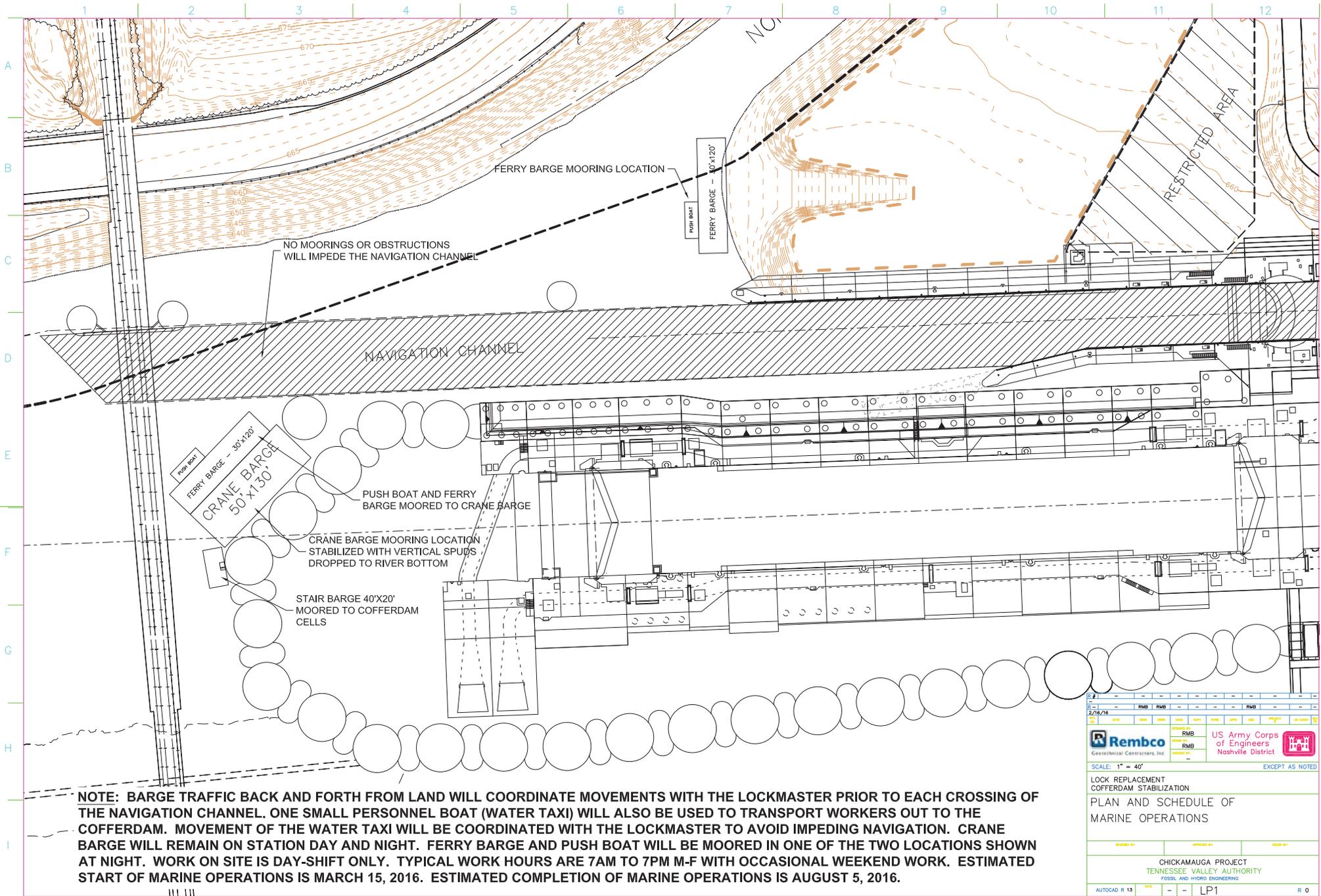
JKS

Attachments:

- 1 – Contractors Movement and Work Plan
- 2 - Overall site drawing

CONTRACTORS MOVEMENT AND WORK PLAN

- Adequate planning and communication between the Site Superintendent and the Lockmaster shall ensure that the execution of work will not impede navigation through the project site.
- No modifications or restrictions will be placed in the navigation channel. All mooring lines and barges will remain clear of the navigation channel at all times unless traversing to the shore during a coordinated move.
- No cofferdams, camels, fender piles, dredging equipment, scows, and conveyors are planned for use during the work. The only support vessels to be used are the water taxi and the twin-screw push boat.
- Barge traffic back and forth from land will coordinate movements with the lockmaster prior to each crossing of the navigation channel.
- Movement of the water taxi will be coordinated with the lockmaster to avoid impeding navigation.
- The crane barge will remain on station clear of the navigation channel day and night. The crane boom will be secured clear of the navigation channel during non-working hours.
- The ferry barge and push boat will be moored during non-working hours as shown in attached drawing. Work on site is day-shift only.
- Ferry barge shall have solar d-beacon 6 series navigation lights positioned according to the rules of navigation rule 30(j)
- A warning sign approximately 2' x 3' shall be placed near the boat ramp to warn mariners that they are approaching a construction area.
- Typical work hours are Monday through Friday, 7am to 7pm with occasional weekend work.



NOTE: BARGE TRAFFIC BACK AND FORTH FROM LAND WILL COORDINATE MOVEMENTS WITH THE LOCKMASTER PRIOR TO EACH CROSSING OF THE NAVIGATION CHANNEL. ONE SMALL PERSONNEL BOAT (WATER TAXI) WILL ALSO BE USED TO TRANSPORT WORKERS OUT TO THE COFFERDAM. MOVEMENT OF THE WATER TAXI WILL BE COORDINATED WITH THE LOCKMASTER TO AVOID IMPEDING NAVIGATION. CRANE BARGE WILL REMAIN ON STATION DAY AND NIGHT. FERRY BARGE AND PUSH BOAT WILL BE MOORED IN ONE OF THE TWO LOCATIONS SHOWN AT NIGHT. WORK ON SITE IS DAY-SHIFT ONLY. TYPICAL WORK HOURS ARE 7AM TO 7PM M-F WITH OCCASIONAL WEEKEND WORK. ESTIMATED START OF MARINE OPERATIONS IS MARCH 15, 2016. ESTIMATED COMPLETION OF MARINE OPERATIONS IS AUGUST 5, 2016.

2/16/16	RMB	RMB																		
DATE	DESIGNED BY	DRAWN BY	CHECKED BY	SCALE	PROJECT	CLIENT	LOCATION	DATE	SCALE	PROJECT	CLIENT	LOCATION	DATE	SCALE	PROJECT	CLIENT	LOCATION	DATE	SCALE	PROJECT
2/16/16	RMB	RMB		1" = 40'	LOCK REPLACEMENT COFFERDAM STABILIZATION	US Army Corps of Engineers	Nashville District													
<p>LOCK REPLACEMENT COFFERDAM STABILIZATION PLAN AND SCHEDULE OF MARINE OPERATIONS</p> <p>CHICKAMAUGA PROJECT TENNESSEE VALLEY AUTHORITY FOSSIL AND HYDRO ENGINEERING</p> <p>AUTOCAD R 13 LP1 R 0</p>																				



**US Army Corps
of Engineers**®
Nashville District

NOTICE TO NAVIGATION INTERESTS

EFFECTIVE: IMMEDIATELY

POC:

**Donald Dean
Middle Tennessee River Area
256-247-3311**

NAVIGATION NOTICE NO.: 6108

LOCAL NOTICE NO.: LRN 16-12

DATE: 28 March 2016

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

DAMAGED FEDERAL MOORING CELL TENNESSEE RIVER MILE 209.0

The upstream federal mooring cell located at Tennessee River Mile 209.0 received significant damaged due to a collision occurring on or about 19 Feb, 2016. Inspectors have determined the structure is unusable at this time and plans are in progress to repair the damage.

Mariners are prohibited from mooring to this structure until the damage has been repaired.

FOR THE DISTRICT ENGINEER:

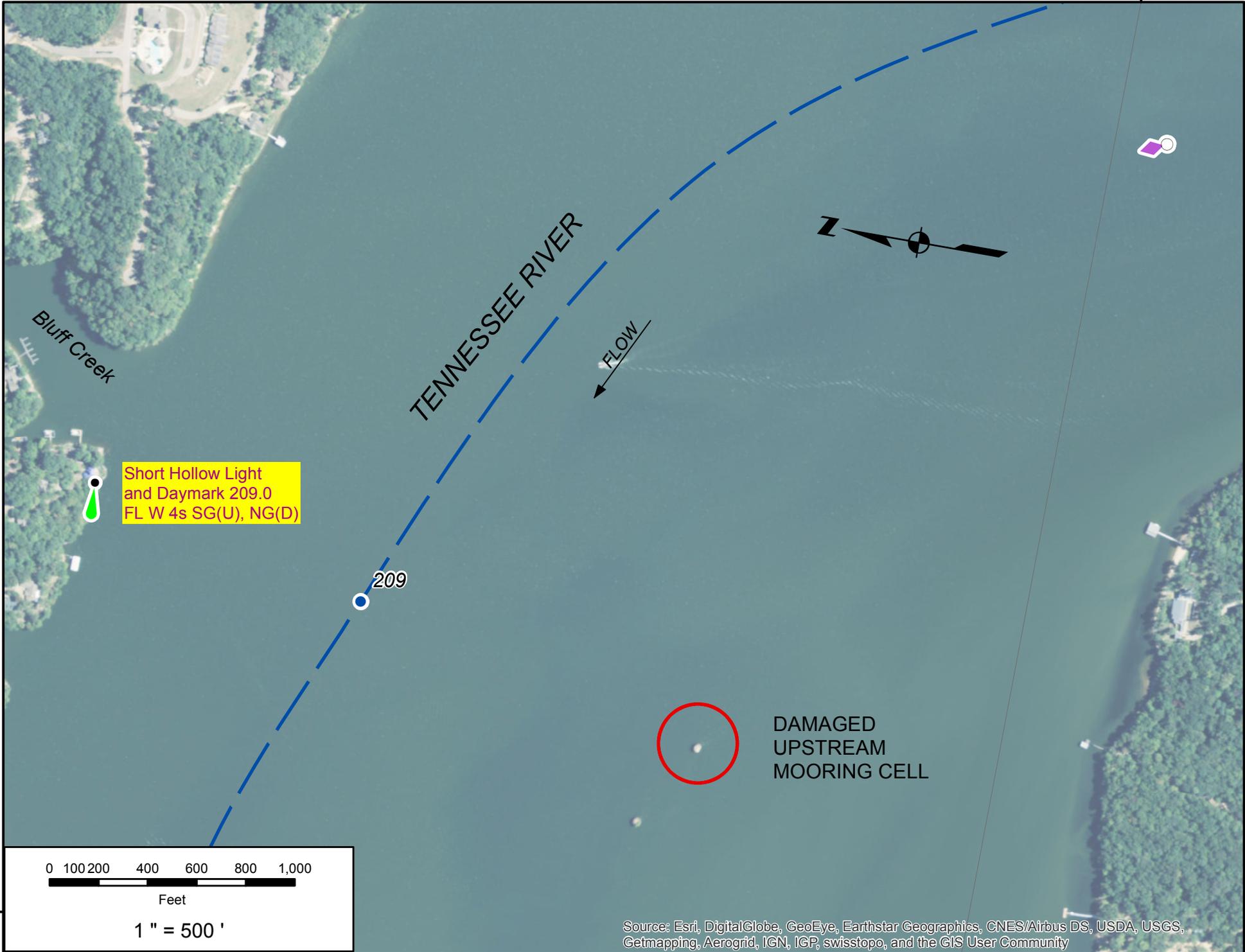
////original signed////

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

JKS

Attachment 1: Area Map

35°4'N



0 100 200 400 600 800 1,000

Feet

1" = 500'

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

88°13'W

35°4'N