



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

**LOCAL NOTICE TO MARINERS**

**District 8 MRS**

**Week: 20/16**

**Mississippi River System**

LIGHT LIST VOLUME V  
NOTICE NUMBER 20-16  
May 18, 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	0214 - 16 (UM)	0225 - 16 (UM)
Sector Lower Mississippi River	0236 - 16 (LM)	0239 - 16 (LM)
Sector Ohio Valley	0153 - 16 (OV)	0157 - 16 (OV)
OB DWB	0071 - 16 (OB)	0074 - 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

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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

### GPS TESTING - EGLIN AIR FORCE BASE, FLORIDA

Continuing until May 20, 2016 and again May 23-27, 2016, from 1300Z until 1900Z, each day, and May 31, 2016 through June 3, 2016, from 1300Z until 1900Z, each day, GPS testing will be conducted centered in approximate position 30-34-45.1N 086-40-45.3W, Eglin Air Force Base, Florida. The impact radius is approximately 214 nautical miles. This testing should NOT affect civilian GPS users. 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](http://www.navcen.uscg.gov).

LNM: 19-16

### GPS TESTING - FORT POLK, LOUISIANA

On May 22, 2016, from 1800Z until 2100Z and on May 23, 2016, from 0900Z until 1200Z, GPS testing will be conducted in the vicinity of Fort Polk, Louisiana. Systems that rely on GPS, such as E-911, AIS and DSC, may be affected at an approximate test center of 31-05-35.16N 093-03-50.04W, with a possible impact radius of 48 nautical miles from the center point. More information is available at the U.S. Coast Guard Navigation Center Website, [www.navcen.uscg.gov](http://www.navcen.uscg.gov). During these periods, GPS users are encouraged to report any GPS outages that they may experience to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website to submit a GPS problem report.

LNM: 19-16

### DGPS UNUSABLE TIME - WHITNEY, NEBRASKA

The Whitney, Nebraska, DGPS Site will be unusable from 1500Z until 1700Z, May 24, 2016. The alternate time is 1500Z until 1700Z, May 25, 2016.

LNM: 17-16

### MISSOURI RIVER - CHANNEL CONDITION/COTP ADVISORY

The following areas are in the high water recovery phase IAW the Western Rivers WAP Annex:

Omaha Reach (Mile 630.0 – Mile 500.0) and St. Joseph Reach (Mile 500.0 – Mile 400.0): Towboat operators should use caution and minimize wake where possible and be experienced in high water operations. Mariners should remain vigilant to an increase in debris in the water and maneuver appropriately. Be aware that a buildup of debris in fleeting areas may have occurred and take appropriate action to prevent any breakaways from occurring. Exercise caution in all passing and meeting situations. Navigational buoys may have been dragged off station, so remain cautious while transiting these areas.

LNM: 19-16

### ILLINOIS WATERWAY - CHANNEL CONDITION/SAFETY ADVISORY

The following zones are in the high water watch phase in accordance with the Western Rivers Waterways Action Plan:

Illinois Waterway:

Zones 4 through 6 (Mile 145.5 – Mile 80.3). Mariners should exercise caution and minimize their wake, avoid laying up on saturated levees and pay particular attention between Miles 138.0 and 136.0. Avoid down-streaming operations and be experienced in high water operations.

Mariners should remain vigilant to an increase in debris and maneuver appropriately, be aware of the buildup of debris in fleeting areas and take appropriate action to prevent any breakaways from occurring. Mariners are to use caution in all meeting and overtaking situations. Navigation buoys may have been dragged off station, so remain cautious while transiting the area.

LNM: 20-16

## 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	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	
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
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
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
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
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
11195	Chinaman Light	STRUCT DEST	0182LM	15/16
11210	Fittler 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
11280	Joseph Henry Light	STRUCT DEST	0183LM	15/16
11395	Cypress Bunch Light	LT EXT/DAYMK DMGD	0225LM	18/16
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
11750	Leatherman Point Light	DAYMK DMGD		16/16
11800	Boies Point Light	STRUCT DMGD		16/16
11810	Red Store Light	STRUCT DEST		16/16
11915	Allendale Light	STRUCT DEST		16/16
12165	Pike Island Daybeacon	STRUCT DEST	0284UM	31/15
12235	Cherokee Heights Daybeacon	STRUCT DMGD	0180UM	25/15
12380	Robinsons Light	LT EXT	0228UM	28/15
12770	Wacouta Lower Daybeacon	DAYMK DMGD	0140UM	22/15
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
14570	Beaver Slough Light	STRUCT DEST	0149UM	15/16
14990	Hershey Chute Lower Light	LT EXT	0358UM	36/15
15360	Burlington Island Light	STRUCT DEST	0204UM	18/16
16060	Elswood Daybeacon	STRUCT DEST	0090UM	10/16
16135	Mccann Landing Light	LT EXT	0203UM	18/16
17930	Cholson Daybeacon	MISSING	0623UM	50/11
19340	Jackson Daybeacon	STRUCT DEST	0095UM	11/16
19740	Liberty Daybeacon	DAYMK IMCH	0156UM	15/16
19885	Sni Bend Daybeacon	DAYMK IMCH	0155UM	15/16
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
20095	Kremer Daybeacon	DAYMK IMCH	0154UM	15/16
20190	Kinkhorst Daybeacon	STRUCT DEST	0153UM	15/16
20270	Gilliam Bend Lower Daybeacon	STRUCT DEST	0152UM	15/16
20275	Wilhoite Bend Daybeacon	DAYMK IMCH	0151UM	15/16
20810	Loose Creek Lower Daybeacon	STRUCT DEST	0167UM	16/16
21400	Bellefontaine Light	STRUCT DEST	0089UM	10/16
21430	Cora Daybeacon	STRUCT DEST	0178UM	17/16
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
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
29287	BOYCE LAKE LIGHT	STRUCT DEST	0213LM	17/16
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
31972	Sheffield Cut Daybeacon	STRUCT DEST	0112OV	16/16
32140	Chambers Daybeacon	STRUCT DEST	0178OV	11/13
32170	Diamond Island Lower Daybeacon	STRUCT DEST	0177OV	11/13
32445	Sales Light	TRUB/STRUCT DEST	0269OV	19/14
32480	Higgins Light	STRUCT DEST	0342OV	27/15
32530	Standing Rock Upper Light	STRUCT DEST	0658OV	41/13
32600	Clyde Light	LT EXT	0581OV	44/15
32605	Newburg Light	STRUCT DEST	0362OV	29/15

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
16675	Fines Bluff Daybeacon	REBUILT/REMAINS			04/16	20/16

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1685	Oakley Dock Light	LT EXT		0307-14 LM	44/14	
1690	Mobley Dock Light	LT EXT		0454-13 LM	48/13	
1865	Jeffery Sand Dock Lights (2)	LT EXT		0065-09 LM	11/09	
2400	Pickett And Davison Lights (2)	LT EXT		0481-13 LM	50/13	
2450	Bunge Grain Dock Light	LT IMCH		0438-11 LM	41/11	
2585	Riceland Foods Lights (2)	LT EXT		0283-08 LM	34/08	
2590	Oakley Dock Lights (2)	LT EXT		0282-08 LM	34/08	
3725	Lakewood Marina Lights (4)	LT IMCH		0439-15 OV	34/15	
3740	Old Hickory Intake Light	LT EXT		0438-15 OV	34/15	
3750	Dupont Dock Lights (2)	OFF STA/LT EXT		0305-15 OV	26/15	
3795	Nashville Water Intake Lights (2)	LT EXT			44/11	
3805	Holnam Dock Lights (2)	LT EXT			44/11	
3815	Kerr-Mcgee Dock Lights (2)	LT EXT			44/11	
3820	Cohen Terminal Lights (2)	LT EXT			44/11	
3925	Lafarge Terminal Light	LT IMCH			34/08	
3930	Alcoa Chemical Dock Lights (2)	MSLD SIG/LT EXT		0216-10 OV	14/10	
3940	Ford Mooring Lights (2)	LT EXT			34/08	
3950	Hailey Lights (3)	LT EXT			44/11	
3960	Hunter Marine Transport Dock Lights (2)	LT EXT			47/08	
3985	Trinity Nashville Dock Light	LT EXT			47/08	
3995	Riverview Marina Lights (2)	LT EXT			47/08	
4055	Clarksville Boat Club Dock Lights (2)	LT EXT		0533-12 OV	34/12	
4120	Hopkinsville Elevator Dock Lights (2)	LT EXT			37/08	
4587	Warren Paving Fleeting Dock Light	LT EXT			36/10	
4596	Pine Bluff Sand & Gravel Dock Lights (3)	LT EXT			36/10	
4605	Lafarge Aggregates Dock Lights (2)	LT EXT			36/10	
6170	Quantum Chemical Dock Lights (2)	LT EXT		0436-01 UM	31/01	
6580	Consolidated Grain & Barge Lights (2)	LT EXT			41/14	
6635	Flint Hills Dock Lights (2)	LT EXT		0429-14 UM	41/14	
6650	S. T. Services Terminal Lights (2)	LT EXT			41/14	
6695	Continental Grain Company Light	LT EXT			41/14	
6700	Cargill Lights (3)	LT EXT			41/14	
7225	Cargo Carriers Dock Lights (2)	LT EXT			25/08	
7235	Pekin Boat Club Breakwater Light	LT EXT			05/16	
7250	Shell Dock Lights (2)	LT EXT		0123-02 UM	16/02	
7255	Adm Growmark Mooring Light	LT EXT		0122-02 UM	16/02	

7260	Sours Grain Tramway Light	LT EXT	0279-03 UM	21/03
7265	Tomen Dock Light	LT EXT		25/08
7295	Adm Growmark Mooring Lights (3)	LT EXT	0281-03 UM	21/03
7460	Cargill Mooring Lights (2)	LT EXT	0284-03 UM	21/03
7620	Cargill Dock Lights (2)	LT EXT		35/08
8035	Jersey County Elevator Lights (3)	LT EXT	0428-14 UM	36/08
8095	Pere Marquette Boat Harbor Light	LT EXT	0013-15 UM	04/15
9965	Huffman Grain Light	STRUCT DEST	0131-16 LM	08/16
10110	Bunge Corporation Dock Lights (2)	LT EXT	0090-03 LM	08/03
10300	Cargill Dock Light	LT EXT	0361-01 LM	34/01
10390	Peavey Lights (2)	LT EXT	0398-02 LM	36/02
10395	Suburban Propane Dock Light	LT EXT	0396-02 LM	36/02
10415	Western Tar Products Dock Light	LT EXT	0394-02 LM	36/02
10875	Bunge Corporation Desoto Terminal Lights (2)	LT EXT	0091-12 LM	14/12
11990	Riverside Dock Lights (2)	LT EXT	0695-01 UM	40/01
12080	University Dock Lights (3)	LT EXT	0696-01 UM	40/01
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
16100	Jersey County Grain Dock Lights (2)	LT EXT		19/16
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
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None

**PLATFORM DISCREPANCIES**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

**PLATFORM DISCREPANCIES CORRECTED**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

**SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED**

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

**TEMPORARY CHANGES**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
6210	Peacock Slough Light	DISCONTINUED			24/13	
7275	Midwest Grain Dock Lights (2)	DISCONTINUED			18/13	
9670	Island 8 Head Light	DISCONTINUED		0413OV	33/15	
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
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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					

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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>
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 Descending 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 Descending Bank, showing a Green can.

LNM: 08-16-28D

**UPPER MISSISSIPPI RIVER**

The following change will be made the week of June 28, 2016.  
Discontinue Elswood Daybeacon (LLNR-16060) at mile 253.1, Right Descending Bank.

LNM: 08-16-21D

**OHIO RIVER**

The following changes will be made the week of Jun 28, 2016.  
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

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## 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).

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### PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

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

#### Proposed Change Notice(s)

##### **COMMENTS TO BE RECEIVED BY June 7, 2016**

###### **OHIO RIVER**

Discontinue Newell Light (LLNR-23245) at mile 45.2, Right Descending Bank.

LNM: 08-16-30D

##### **COMMENTS TO BE RECEIVED BY June 7, 2016**

###### **KANAWHA RIVER**

Discontinue Brighton Light (LLNR-8845) at mile 6.2, Right Descending Bank.

LNM: 08-16-31D

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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 0.8 - MILE 0.2 - FIREWORKS DISPLAY/RIVER CLOSURE**

On May 19, 2016, from 8:45 p.m. until midnight, the Pittsburgh Pirates Fireworks display will be held between approximate Miles 0.8 and 0.2. This is a bridge based event. MSU Pittsburgh has closed the river for this event.

LNM: 19-16

##### **MILE 0.25 - MILE 0.0 - MARINE EVENT/SAFETY ZONE**

On May 21, 2015, from 11:00 a.m. until 6:00 p.m., the Venture Outdoors Festival, will be held between approximate Miles 0.25 and 0.0. MSU Pittsburgh has established a Safety Zone 200 feet from the LDB, for this event. Mariners are urged to exercise caution in the area during the event period.

LNM: 19-16

#### **ARKANSAS RIVER**

##### **MILE 366.6 - L/D DELAYS/CLOSURE**

Continuing until May 23, 2016, Webber Falls L/D 16, in the vicinity of Mile 366.6, will be closed for repairs. Delays of 4 or more hours may be experienced the week prior to the closure.

LNM: 17-16

##### **MILE 340.0 - SUNKEN VESSEL**

A sunken sailboat has been reported in the vicinity of Mile 340.0, approximately 50 feet inside of the can buoy line. The vessel is not reportedly marked. Mariners are urged to exercise caution in the area.

LNM: 19-16

##### **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 253.2 - AID TO NAVIGATION - UPDATE**

A nun buoy previously reported not properly marking the channel in the vicinity of Mile 253.2, mid-channel, has been reset.

LNM: 20-16

##### **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 119.1 - BRIDGE MAINTENANCE**

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

LNM: 50-15

**MILE 86.3 - L/D TOW HAULAGE - UPDATE**

The tow haulage equipment at Colonel Charles D. Maynard L/D 5 in the vicinity of Mile 86.3, has returned to service.

LNM: 20-16

**BLACK WARRIOR RIVER - TOMBIGBEE WATERWAY**

**MILE 261.1 - L/D CLOSURE**

Commencing July 6, 2016 and continuing until August 6, 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: 20-16

**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 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 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 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 May 30, 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: 16-16

**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 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; 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: 17-16

**KANAWHA RIVER  
MILE 54.5 - BANK CLEARING**

Commencing approximately May 23, 2016 and continuing until approximately June 2, 2016, Amherst Madison will begin clearing trees and brush in the vicinity of Mile 54.5, LDB, on Blaines Island. The contractors floating plane will consist of the M/V TOM COOK, a barge mounted crane and a material barge. 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 work-site and lighted appropriately. The M/V TOM COOK 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: 19-16

**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

**LAKE OF THE OZARKS  
MILE 26.2 - MILE 25.8 - FIREWORKS DISPLAY/SAFETY ZONE**

On May 29, 2016, from 8:30 p.m. until 9:15 p.m., the Tan-Tar-A Memorial Day Weekend fireworks display will be held between approximate Miles 26.2 and 25.8. This is a barge based event. The COTP Upper Mississippi River has issued a Safety Zone for the area of this event. Mariners are urged to exercise caution in the area.

LNM: 20-16

**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 736.0  
WOLF RIVER CHUTE  
MARINE EVENT/SAFETY ZONE**

On May 21, 2016, from 7:00 a.m. until 7:00 p.m., the Duncan-Williams Dragon Boat Races will be held in the Wolf River Chute, from the Mud Tram Bridge to the mouth of the Wolf River. The COTP Lower Mississippi River has established a Safety Zone for this event. No commercial vessels may enter or remain within this zone unless specifically authorized by the COTP or a designated representative, during the event period. Mariners may contact U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16, for additional information.

LNM: 20-16

**MILE 725.0 - McKELLAR LAKE - SEWAGE SPILL/WATER QUALITY**

Due to a sewage spill in McKellar Lake, mariners are reminded of the potential health hazards associated with personal contact with water in McKellar Lake. Additional information is available by calling (901) 222-9299.

LNM: 15-16

**MILE 639.4 - AID TO NAVIGATION**

A dike buoy has been reported diving in the vicinity of Mile 639.4. Mariners are urged to exercise caution in the area.

LNM: 18-16

**MILE 503.5 - CHANNEL CONDITION**

A sand bar has been reported building in the vicinity of Mile 503.5, Pittman Island Daybeacon (LLNR 11135). Water depths of 6 feet have been reported 15 feet off the nun buoy line. Mariners are urged to exercise caution in the area.

LNM: 20-16

**MILE 502.5 - AIDS TO NAVIGATION**

Multiple buoys have been reported missing in the vicinity of Mile 502.5. Mariners are urged to exercise caution in the area.

LNM: 18-16

**MILE 483.0 - CHANNEL CONDITION**

An area of shoaling has been reported building in the vicinity of Mile 483.0, mid-channel. Water depths in the area have been reported to be 12-14 feet on April 28, 2016. Mariners are urged to exercise caution in the area.

LNM: 18-16

**MILE 472.6 - AID TO NAVIGATION**

A can buoy has been reported not properly marking the channel and diving in the vicinity of Mile 472.6, mid-channel. Mariners are urged to exercise caution in the area.

**MILE 472.6 - AID TO NAVIGATION**

LNM: 19-16

**MILE 363.3 - SUNKEN BARGE**

A barge has reportedly sunk in the vicinity of Mile 363.0, 1,000 feet south of the Natchez Vaidalia Dual Bridge. The barge is reportedly in 75 feet of water with the Natchez Gauge at 51 feet on March 22, 2016. Mariners are urged to exercise caution in the area.

LNM: 17-16

**MILE 363.0 - SUBMERGED OBSTRUCTION**

A submerged obstruction has been reported in the vicinity of Mile 363.0, southern most Bungee Grain Elevator. The obstruction is reported as a protective piling approximately 3 feet below the waters surface. Mariners are urged to exercise caution in the area.

LNM: 16-16

**UPPER MISSISSIPPI RIVER**

**MILE 855.8 - MILE 855.0 - MARINE EVENT**

Continuing until September 1, 2016, each Monday, Tuesday, Wednesday and Thursday, the Twin Cities River Rats will hold water ski shows from 5:00 p.m. until 9:00 p.m., between approximate Miles 855.8 and 855.0. Mariners are urged to exercise caution in the area.

LNM: 17-16

**MILE 820.0 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 820.0. A M/V reportedly grounded at this location with a 9-foot draft on May 1, 2016. Mariners are urged to exercise caution in the area.

LNM: 18-16

**MILE 796.9 - AID TO NAVIGATION**

A restricted navigation buoy has been reported off station in the vicinity of Mile 796.9, L/D 3, Pool 4. Mariners are urged to exercise caution in the area.

LNM: 19-16

**MILE 755.0 - MILE 753.0 - AID TO NAVIGATION**

A can buoy has been reported missing between approximate Miles 755.0 and 753.0, Corona Bar Dike. Mariners are urged to transit the area with caution.

LNM: 20-16

**MILE 744.5 - MILE 744.2 - DREDGE OPERATION**

Continuing until further notice, the Dredge WADE is conducting dredging operations between approximate Miles 744.5 and 744.2. Work will be conducted from 7:00 a.m. until 7:30 p.m., Monday through Thursday. The Dredge WADE requests 30-minutes advance notice of passage by calling (608) 519-6153. Mariners are urged to transit the area with caution.

LNM: 20-16

**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 707.8 - MILE 707.6 - DREDGE OPERATION**

Continuing until further notice, the M/V ANGELA KAY is conducting dredging operations between approximate Miles 707.8 and 707.6. 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, 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: 20-16

**MILE 701.7 - BRIDGE REMOVAL**

Dresbach (I-90) Bridge; Demolition of the existing I-90 (Dresbach Bridge) is tentatively scheduled for May 24-25, 2016. The lowering of the navigation span will take approximately 24-hours to complete. During this evolution all commercial navigation traffic will be blocked from transiting through the bridge site.

LNM: 18-16

**MILE 701.71 - BRIDGE REMOVAL**

Dresbach (I-90) Replacement Bridge; Due to deck removal of the old bridge, mariners are requested to give a 2-hour advance notice to move the containment barge by contacting the M/V RUBY BELLE via VHF FM Channels 13 or 19.

LNM: 16-16

**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

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

near Pool 8 at Mile 699.7. Mariners seeking detailed information regarding these temporary USGS special lighted scientific monitoring buoys may contact the USGS, Mr. Jeff Houser at (608) 781-6262. Mariners are advised to exercise caution in this vicinity and avoid navigating outside of the navigable channel in the area.

LNM: 15-16

**MILE 690.4 - DREDGE OPERATION - UPDATE**

Continuing until further notice, the Dredge GOETZ is conducting dredging operations in the vicinity of Mile 690.4. Work will be conducted 24-hours a day, Monday through Friday. The Dredge GOETZ will monitor VHF-FM Channels 13 or 82, for passing arrangements and requests 1 hour advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

LNM: 20-16

**MILE 685.5 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 685.5. Mariners are urged to exercise caution in the area.

LNM: 20-16

**MILE 537.81 - BRIDGE CONSTRUCTION**

Savanna (US 52) Highway Replacement Bridge; Substructure construction is ongoing in various locations outside of the navigation channel. Vessels are requested to transit the construction site at slowest safe speed. Mariners may contact the onsite work boat M/V MISS KARA via VHF-FM Channels 13 or 16.

LNM: 17-16

**MILE 486.0 - MILE 483.0 - MARINE EVENT**

Commencing May 29, 2016 and 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 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 - UPDATE**

The channel between approximate Miles 397.1 and 397.0, previously reduced to approximately 225 feet in width, has been increased to approximately 300 feet.

LNM: 20-16

**MILE 396.6 - AID TO NAVIGATION/SUBMERGED OBSTRUCTION**

Burlington Island Lt. (LLNR-15360) in the vicinity of Mile 396.6, has been reported destroyed. A submerged rock pile reportedly exists just outside of the navigation channel and is marked with a buoy. Mariners are urged to exercise caution in the area.

LNM: 19-16

**MILE 383.9 - AID TO NAVIGATION**

A nun buoy has been reported in the vicinity of Mile 383.9, mid-channel, south of the Fort Madison Drawbridge (LLNR-15405). Mariners are urged to exercise caution in the area.

LNM: 20-16

**MILE 361.5 - AID TO NAVIGATION**

A nun buoy has been reported not properly marking the channel, mid-channel, in the vicinity of Mile 361.5. Mariners are urged to transit the area with caution.

LNM: 17-16

**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 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 203.0 - CHANNEL CONDITION/AIDS TO NAVIGATION**

**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 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

**MISSOURI RIVER**

**MILE 672.6 - MILE 672.3 - AIDS TO NAVIGATION**

A can buoy has been reported mid-channel in the vicinity of Mile 672.6. A nun buoy has been reported mid-channel in the vicinity of Mile 672.3. Mariners are urged to exercise caution in the area.

LNM: 19-16

**MILE 372.6 - BRIDGE CONSTRUCTION**

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 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 82.0 - CHANNEL CONDITION/COTP ADVISORY**

The upper gauge at Grays Landing, vicinity of Mile 82.0, reads greater than 15 feet. Due to reported high water and high flow conditions, the COTP has issued the following Safety Advisory; Fleeting facilities are advised to review and act in accordance with their waterfront fleet operators guide and company contingency plans and assign a person to be in continuous surveillance and to observe the barges in the fleeting facility. Double-up lines on the head of the fleet and provide an adequate number of spring and breast lines between the dock and the barges in the fleet. Review their need to secure towboat assistance. Mariners are urged to transit this area with caution.

LNM: 19-16

**MILE 82.0 - MILE 61.2 - CHANNEL CONDITION/COTP ADVISORY**

The gate opening at Maxwell Dam in the vicinity of Mile 61.2, is greater than 15 feet. Due to reported high water and high flow conditions, the COTP has issued the following Safety Advisory; Exercise caution while transiting between Grays Landing Dam in the vicinity of Mile 82.0 and Gates Light (LLNR-21970), in the vicinity of Mile 76.1.

LNM: 19-16

**MILE 20.0 - AIDS TO NAVIGATION**

Two can buoys have been reported not properly marking the channel in the vicinity of Mile 20.0. Mariners are urged to exercise caution in the area.

LNM: 20-16

**MILE 12.0 - AIDS TO NAVIGATION**

Two can buoys have been reported not properly marking the channel in the vicinity of Mile 12.0. Mariners are urged to exercise caution in the area.

LNM: 20-16

**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

**MILE 0.25 - MILE 0.0 - MARINE EVENT/SAFETY ZONE**

On May 21, 2016, from 11:00 a.m. until 6:00 p.m., the Venture Outdoors Festival, will be held between approximate Miles 0.25 and 0.0. MSU Pittsburgh has established a Safety Zone extending 200 feet from the RDB, for this event. Mariners are urged to exercise caution in the area during the event period.

**MILE 0.25 - MILE 0.0 - MARINE EVENT/SAFETY ZONE**

LNM: 19-16

**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 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/RIVER CLOSURE**

On May 20, 2016, from 9:00 p.m., until midnight, the Cincinnati Reds Fireworks Display will be held between approximate Miles 470.1 and 470.4. The COTP Ohio Valley has issued a Safety Zone for this event, extending 500 feet from the Ohio Shoreline. Vessels are prohibited from transiting this area for the duration of the firework displays. For additional information regarding this event, mariners may contact the event manager at (513) 284-2144. The U.S. Coast Guard Sector Ohio Valley is available via VHF-FM Channel 16.

LNM: 17-16

**MILE 595.1 - BRIDGE CONSTRUCTION**

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

LNM: 18-16

**MILE 602.0 - MILE 603.5 - MARINE EVENT/SAFETY ZONE/RIVER CLOSURE**

On May 30, 2016, from 9:30 a.m. until 12:30 p.m., the Mayors Hike, Bike and Paddle marine event will be held between approximate Miles 602.0 and 603.5. The COTP Ohio Valley has established a Safety Zone for this event. All vessels are prohibited from transiting this area unless specifically authorized by the COTP Ohio Valley or a designated representative. The U.S. Coast Guard Sector Ohio Valley will be monitoring VHF-FM Channel 16. For up-to-date information, mariners may contact the event manager at (502) 767-2255.

LNM: 17-16

**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 934.5 - AID TO NAVIGATION**

A can buoy has been reported not properly marking the channel in the vicinity of Mile 934.5, mouth of the Tennessee River. Mariners are urged to transit the area with caution.

LNM: 16-16

**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

**MILE 953.0 - MILE 968.0 - L/D REPAIRS/TOW RESTRICTIONS**

Effective April 27, 2016, the Olmsted Project in the vicinity of Mile 964.4, will begin passing vessel traffic through the riverside chamber lock. Barge configurations are limited to 3 by 5 (maximum of 15), until the lane through the dam construction reopens for navigation. During this configuration, a helper boat will be available 24-hours a day and a coordinator will be available in the lock tower to assist with construction assets. There is no passing, meeting, overtaking or waiting/hovering from Mile 962.0 to Mile 966.0. Mariners MUST proceed at their slowest safe speed as the wind and current conditions allow, to minimize their wake.

LNM: 18-16

**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 200.0 - L/D CLOSURE - UPDATE**

High water conditions have lessened. The Joe. D. Waggoner Jr. L/D in the vicinity of Mile 200.0 has reopened.

LNM: 20-16

**MILE 88.6 - BRIDGE CLOSURE**

Jackson Street Drawbridge; Due to the installation of new pinion bearings, the bridge will be closed from 8:00 a.m., May 31, 2016 until 8:00 p.m., June 2, 2016 and from 8:00 a.m., June 7, 2016 until 8:00 p.m., June 9, 2016.

LNM: 19-16

**TENNESSEE-TOMBIGBEE WATERWAY****MILE 423.1 - DREDGE OPERATION**

Continuing until approximately May 28, 2016, the Dredge EDWARD G and associated plant is conducting dredging operations in the vicinity of Mile 423.1, Divide Cut. Work will be conducted 24-hours a day, 7-days a week. The Dredge EDWARD G will monitor VHF-FM Channel 16, for passing arrangements. Mariners are urged to transit the area at their slowest safe speed and proceed with caution.

LNM: 20-16

**MILE 411.9 - L/D DELAYS**

Continuing until May 25, 2016, periodic inspection survey work will be conducted at the Whitten L/D in the vicinity of Mile 411.9. Every effort will be made to coordinate the work to minimize the impacts to navigation traffic. However, to accomplish 2 specifics survey requirements, possible delays of up to 6 hours could occur. Mariners should contact the lock operators at (662) 454-7977 or Mr. Allen Brewer, at (662) 327-2142, to receive an update on this work status.

LNM: 20-16

**TENNESSEE RIVER****MILE 649.0 - MILE 646.0 - MARINE EVENT/SPECIAL LOCAL REGULATION/RIVER CLOSURE**

On May 22, 2016, from 5:45 a.m. until 9:00 a.m., the REV3 Triathlon will be held between approximate Miles 649.0 and 646.0. The COTP Ohio Valley has established a Special Local Regulation for this event. No vessels will be allowed to transit this area without the permission of the U.S. Coast Guard Patrol Commander. The patrol commander will monitor VHF-FM Channel 16, during this event.

LNM: 20-16

**MILE 602.3 - L/D INTERMITTENT DELAYS**

Commencing June 3, 2016 and continuing until June 12, 2016, during daylight hours, intermittent delays can be expected at the Fort Loudoun L/D in the vicinity of Mile 602.3. There is no auxiliary lock available at this location. Mariners may contact the lockmaster at (865) 986-2762, with any questions or additional information.

LNM: 19-16

**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 529.9 - L/D INTERMITTENT DELAYS**

Commencing June 3, 2016 and continuing until June 24, 2016, during daylight hours, intermittent delays can be expected at the Watts Bar L/D in the vicinity of Mile 529.9. There is no auxiliary lock available at this location. Mariners may contact the lockmaster at (423) 334-3522, with any questions or additional information.

LNM: 19-16

**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 471.0 - L/D CLOSURE**

Commencing at 6:00 a.m., July 11, 2016 and continuing until 5:00 p.m., August 11, 2016, the Chickamauga L/D in the vicinity of Mile 471.0, will be closed for maintenance. There is no auxiliary lock at this site.

LNM: 18-16

**MILE 466.0 - MILE 463.0 - MARINE EVENT/RIVER CLOSURE**

**MILE 466.0 - MILE 463.0 - MARINE EVENT/RIVER CLOSURE**

On May 22, 2016, from 5:00 a.m. until 10:00 a.m., the Ironman 70.3 marine event will be held between approximate Miles 466.0 and 463.0. The COTP Ohio Valley has established a Special Local Regulation for this event. No vessels will be allowed to transit between Mile 467.0 and 463.0, without the permission of the U.S. Coast Guard Patrol Commander. The U.S. Coast Guard will monitor VHF-FM Channel 16, during this event. For further information, contact U.S. Coast Guard Marine Safety Detachment Nashville, at (615) 736-5421.

LNM: 20-16

**MILE 385.9 - BRIDGE DEMOLITION**

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

LNM: 17-16

**MILE 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 205.0 - AIDS TO NAVIGATION**

Five nun buoys have been reported not properly marking the channel in the vicinity of Mile 205.0. Mariners are urged to exercise caution in the area.

LNM: 20-16

**MILE 100.5 - BRIDGE CLOSURE - UPDATE**

Louisville and Nashville (CSX) Railroad Drawbridge: Recabeling of the drawbridge will be performed for 6 hours each day, from 9:00 a.m. until 3:00 p.m., May 24, 25 and 26, 2016. During this time the drawbridge will be unable to open for navigation.

LNM: 20-16

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**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
20440	Thomas Creek Daybeacon	200.5	Left		CNR	CNR 20/16  On tree.
21435	Cora Lower Daybeacon	2.9	Left		CNR	* TR 20/16  On tree.
23630	Bellaire Bridge	94.3				* CLEARANCES: Horizontal, 675.0 feet; vertical, 73.8 feet above pool elevation 626.2.  *

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**ENCLOSURES**

**USACE Nashville District Notice to Navigation Interests 16-02**

Oak Ridge Rowing Association 2016 schedule.

LNM: 05-16

**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

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



**US Army Corps  
of Engineers** ®  
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



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

# NOTICE TO NAVIGATION INTERESTS

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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

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

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## **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

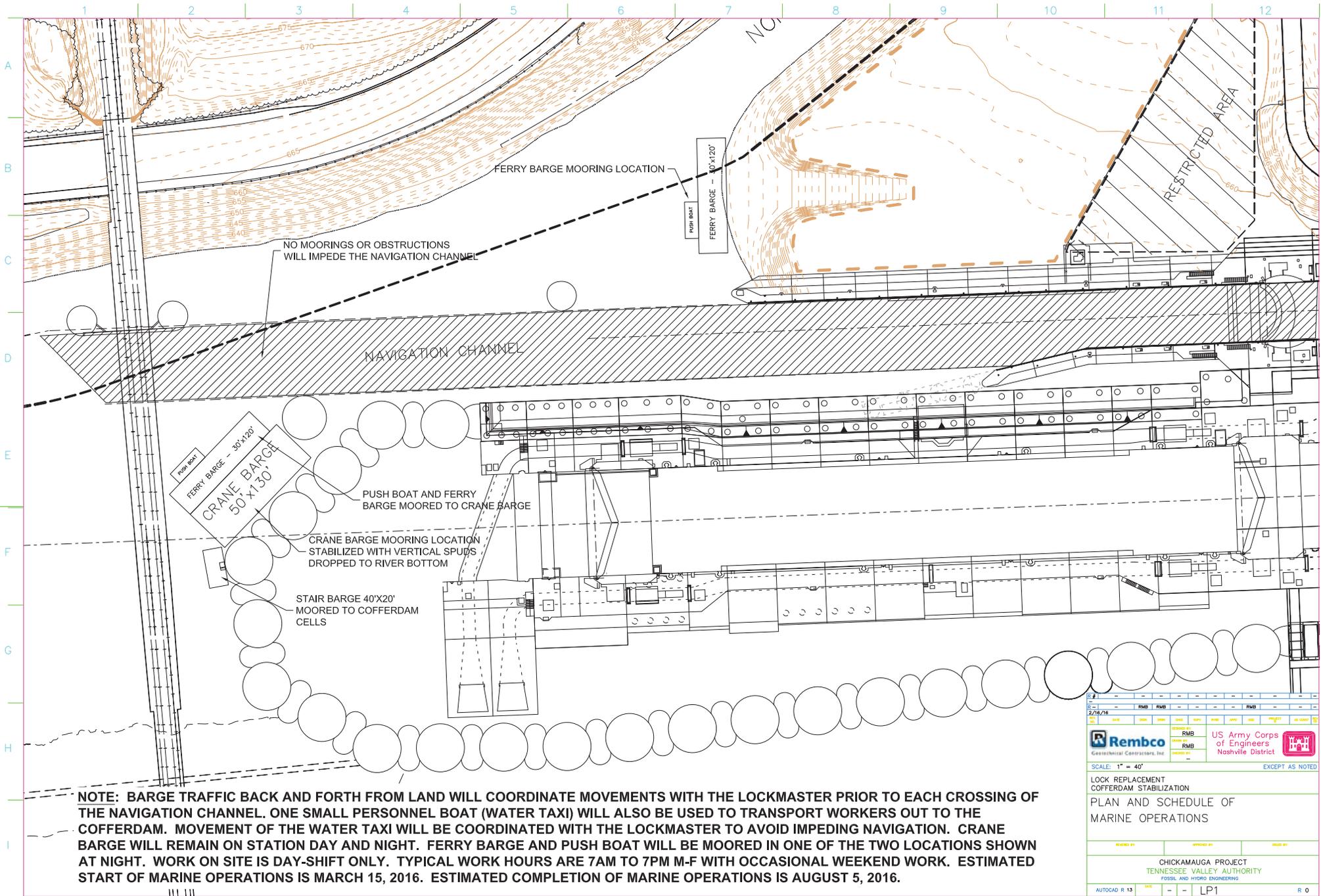
JKS

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>																				



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Nashville District

# NOTICE TO NAVIGATION INTERESTS

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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

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

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## **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:

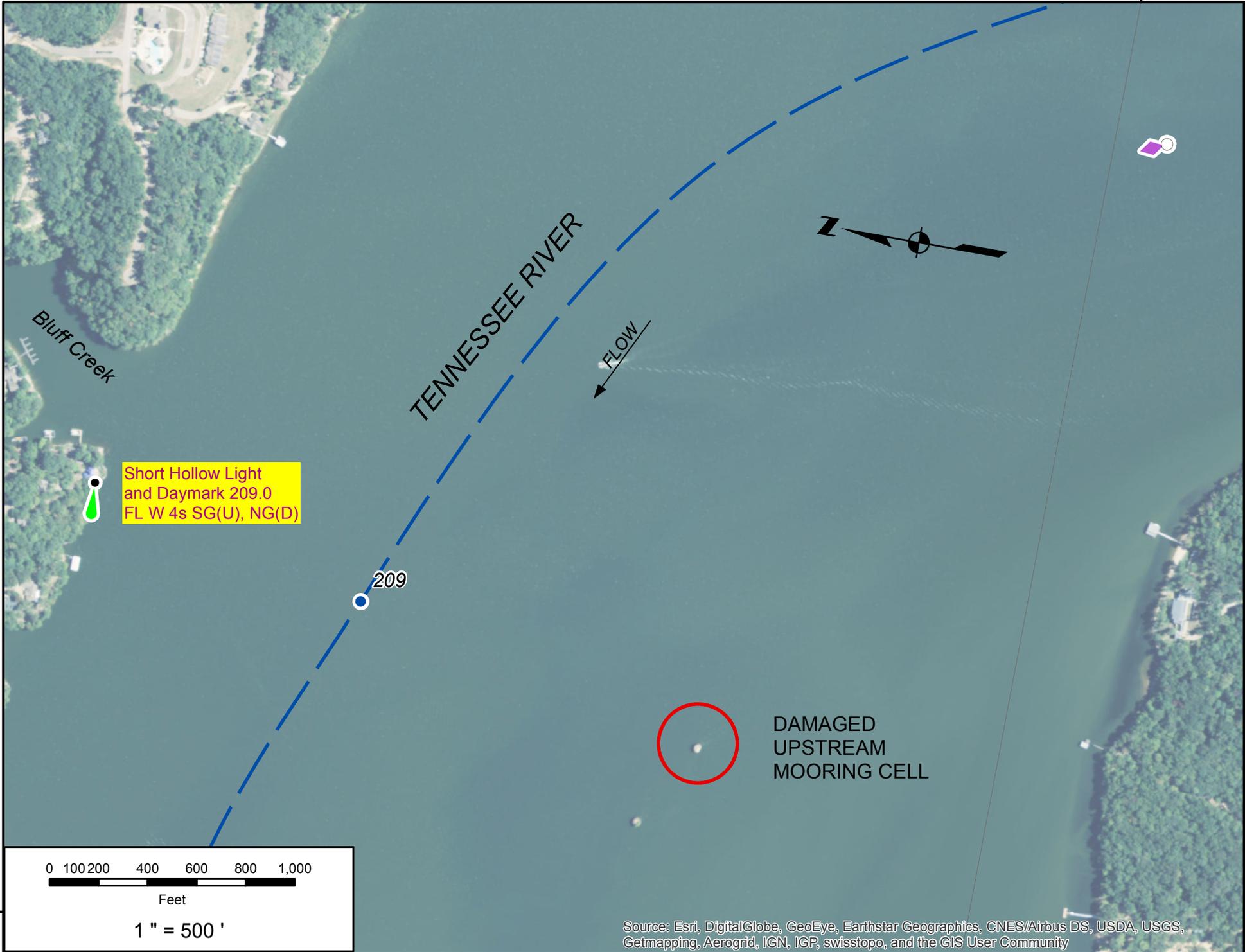
*////original signed////*

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

JKS

Attachment 1: Area Map

35°4'N



88°13'W

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

35°4'N