



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

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## LOCAL NOTICE TO MARINERS

**District 8 MRS**

**Week: 29/09**

### Mississippi River System

LIGHT LIST VOLUME V  
NOTICE NUMBER 29-09  
July 22, 2009

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2008 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	0301-09 (UM)	0314-09 (UM)
Sector Lower Mississippi River	0237-09 (LM)	0254-09 (LM)
Sector Ohio Valley	0393-09 (OV)	0404-09 (OV)
OB DWB	0103-09 (OB)	0107-09 (OB)

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

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

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

2009 SPECIAL NOTICE TO MARINERS <http://www.navcen.uscg.gov/>

MISSISSIPPI RIVER SYSTEM LNM VIA INTERNET <http://www.navcen.uscg.gov/lnm/d8mrs>

MISSISSIPPI RIVER SYSTEM LIGHT LIST VIA INTERNET <http://www.navcen.uscg.gov/pubs/lightlist/v5complete.pdf>

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### ABBREVIATIONS

#### A through H

ACOE - Army Corps of Engineers  
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  
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

#### 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  
MSLD - Misleading  
N/C - Not Charted  
NGA - National Geospatial-Intelligence Agency

#### 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  
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

F - Fixed  
 fl - flash  
 Fl - Flashing  
 G - Green  
 HAZ - Hazard to Navigation  
 HBR - Harbor  
 HOR - Horizontal Clearance  
 HT - Height

NO/NUM - Number  
 NOS - National Ocean Service  
 NW - Notice Writer  
 OBSCU - Obscured  
 OBST - Obstruction  
 OBSTR - Obstruction  
 Oc - Occulting  
 ODAS - Anchored Oceanographic Data Buoy

TEMP - Temporary Aid Change  
 TMK - Topmark  
 TRLB - Temporarily Replaced by Lighted Buoy  
 TRLT - Temporarily Replaced by Light  
 TRUB - Temporarily Replaced by Unlighted Buoy  
 W - White  
 Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

### McCELLAN-KERR ARKANSAS WATERWAY - NAVIGATION CONFERENCE

Attached at the end of this LNM is an ACOE Little Rock, Navigation Notice regarding the 2009 Annual Navigation Conference.

LNM: ACOE

### ILLINOIS WATERWAY - SAFETY ADVISORY/CHANNEL CONDITION

The COTP Upper Mississippi River has issued the following Safety Advisory: Due to falling river levels, based on the extended river forecast, several locations on the Illinois Waterway may fall below project depths, at minimum pool and cause hazardous conditions. Illinois Waterway, Miles 77, 42 and 40, are expected to have 10 foot depths on or about August 1, 2009 and 9 foot depths on or about August 19, 2009. Mariners are urged to monitor their drafts and to use caution when transiting these areas.

LNM: 0310UM

## 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
985	Spaniard Creek Light	MISSING		0239LM	29/08	
1610	Cuba Bottom Light	STRUCT DMGD		0237LM	28/09	
2205	Brodie Bend Light	TRUB		0199LM	24/09	
<b>2310</b>	<b>Yell Bend Light</b>	<b>LT IMCH</b>		<b>0248LM</b>	<b>29/09</b>	
4325	Donaldson Creek Light	TRUB		0167OV	15/09	
6300	Barry Island Light	MISSING		0599UM	49/08	
6795	Flat Bend Light	MISSING		0032UM	08/09	
6910	Bennetts Landing Light	MISSING		0032UM	08/09	
6925	Spring Branch Island Light	MISSING		0086UM	13/09	
6990	Circle Light	TRUB		0070UM	15/08	
7040	Peoria Heights Light	MISSING			02/09	
7040	Peoria Heights Light	TRUB/STRUCT MISSING		0297UM	28/09	
7545	Sangamon Chute Upper Light	MISSING		0258UM	25/09	
7570	Sugar Creek Island Daybeacon	MISSING		0039UM	10/09	
7630	Grape Island Light	MISSING		0039UM	10/09	
7640	Coal Creek Upper Daybeacon	MISSING		0039UM	10/09	
7645	Coal Creek Island Daybeacon	MISSING		0258UM	25/09	
7855	Little Blue Light	MISSING		0258UM	25/09	
8115	Island 526 Light	MISSING		0039UM	10/09	
10890	Chicot City Light	MISSING		0011LM	03/09	
11625	Destruction Light	MISSING		0211LM	25/09	
11640	Fairview Light	LT EXT		0202LM	25/09	

11925	Lobdell Light	LT EXT	0214LM	25/09
15175	Edwards River Light	MISSING	0044UM	10/09
15260	Oquawka Upper Light	MISSING	0044UM	10/09
15305	Drew Chute Foot Light	MISSING	0190UM	20/09
16700	Foster Upper Light	MISSING	0217UM	22/09
25455	Walker Landing Light	MISSING	1087OV	01/09
27065	Cedar Branch Light	MISSING/TRUB	0007OV	02/08
29231.84	Gahagan Lower Daybeacon	TRUB	0131LM	20/08
29542	Barbin Daybeacon	TRUB		04/05
29866	Anderson Point Light	MISSING		20/09
29875	Ilwaco Springs Light	LT EXT	0212UM	21/09
30260	Bussell Light	LT EXT	0331OV	25/09
31730	Byrds Island Light	LT IMCH	0213OV	18/09
32395	Mccallies Light	LT EXT	0383OV	28/09
32510	Hurricane Creek Light	LT EXT	0204OV	18/09

**DISCREPANCIES (FEDERAL AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
11630	Glasscock Light	REBUILT/REMAINS			20/09	29/09
13430	Root River Upper Light	RELIGHTED			28/09	29/09
16845	Fort De Chartres Bend Light	REBUILT/RECOVERED			26/09	29/09

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1865	Jeffery Sand Dock Lights (2)	LT EXT		0065-09 LM	11/09	
1870	Sun Pipeline Lights (2)	LT EXT		0066-09 LM	11/09	
2100	Oakley Light	LT EXT		0189LM	24/09	
2585	Riceland Foods Lights (2)	LT EXT		283-08 LM	34/08	
2590	Oakley Dock Lights (2)	LT EXT		282-08	34/08	
3635	Tva Transmission Towers Lights (2)	LT EXT		0550-06 OV	34/06	
3640	Tva Transmission Towers Lights (2)	LT EXT		0551-06 06	34/06	
3780	Opryland U.S.A Lights (2)	LT EXT			34/08	
3795	Nashville Water Intake Lights (2)	LT IMCH			34/08	
3805	Holnam Dock Lights (2)	LT EXT			34/08	
3815	Kerr-Mcgee Dock Lights (2)	LT EXT			34/08	
3820	Cohen Terminal Lights (2)	LT EXT			34/08	
3825	Steiner-Liff Dock Lights (2)	LT EXT			34/08	
3830	Trinity Industries Dock Light	MISSING			34/08	
3845	Metro Riverfront Park Lights (2)	LT EXT			34/08	
3850	Ingram Dock Lights (2)	MISSING			34/08	
3865	Ashland Petroleum Co. Barge Terminal Light	LT IMCH			34/08	
3880	Lion Dock Lights (2)	LT EXT			34/08	
3925	Lafarge Terminal Light	LT IMCH			34/08	
3940	Ford Mooring Lights (2)	LT EXT			34/08	
3950	Hailey Lights (3)	LT EXT			47/08	
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	
4120	Hopkinsville Elevator Dock Lights (2)	LT EXT			37/08	
6170	Quantum Chemical Dock Lights (2)	LT EXT		0436-01 UM	31/01	
6695	Continental Grain Company Light	LT EXT		0350-03 UM	24/03	
7225	Cargo Carriers Dock Lights (2)	LT EXT			25/08	
7235	Pekin Boat Club Breakwater Light	LT IMCH			25/08	
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
7275	Midwest Grain Dock Lights (2)	LT EXT	0119-02 UM	16/02
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
7620	Cargill Dock Lights (2)	LT IMCH	0290-03 UM	21/03
7760	Adm Growmark Grain Elevator Lights (2)	LT IMCH		36/08
7770	Consolidated Grain & Barge Terminal Lights (2)	LT IMCH		36/08
8035	Jersey County Elevator Lights (3)	LT EXT		36/08
9550	Westvaco Dock Lights (2)	LT EXT	0012-06 OV	03/06
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
11990	Riverside Dock Lights (2)	LT EXT	0695-01 UM	40/01
12080	University Dock Light	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
15515	Hubinger Landing Light	LT EXT	0198-05 UM	17/05
16380	Western Dock Lights (9)	LT EXT	0431-02 UM	33/02
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 IMCH	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	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	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 Light	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	0033-04 UM	09/04
16680	Union Electric Dock Lights (5)	LT EXT	0305-08 UM	34/08
16715	Barnhart Limestone Dock Light	MISSING	0840-01 UM	47/01
18700	Bunge Dock Lights (3)	MISSING/LT EXT		18/08
19175	Bartlett Dock Light	MISSING	0539-07	40/07
19185	St. Joseph L & P Dock Light	LT IMCH		17/08
19415	Leavenworth Water Intake Lights (2)	LT EXT	0104-07 UM	39/07
19460	Smoot Grain Dock Lights (2)	LT EXT	0385-07	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
19670	Brenntag Mid-South Dock Light	LT EXT	0181-08 UM		24/08
19695	Kansas City Power And Light Company Lights (2)	LT EXT	0460-07 UM		08/06
19695	Kansas City Power And Light Company Lights (2)	LT EXT	0181-08 UM		24/08
19715	American Oil Dock Lights (3)	LT EXT	0181-08 UM		24/08
19715	American Oil Dock Lights (3)	LT EXT	0460-07		39/07
26010	Acms Dock Lights (2)	LT EXT	0684-00 OV		37/00
26290	Boone County Sand And Gravel Lights (2)	LT EXT	0769-00 OV		40/00
28270	Electric Energy Lights (6)	LT EXT	0082-06 OV		10/06
29351	Alexandria Port Authority Bulk Dock Lights	LT EXT	0295-06 LM		38/06
30290	Lenoir City Terminal Lights (2)	DBN DEST			50/08

**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
7030	Drolls Point Upper Light	TRUB		0596UM	49/08	
7185	Kickapoo Bend Daybeacon	DISCONTINUED		0458UM	39/08	
10780	Concordia Bar Light	TRDBN		0106LM	15/09	
10890	Chicot City Light	DISCONTINUED FOR DREDGING		0290LM	46/08	
10965	La Grange Towhead Light	TRDBN		0107LM	15/09	
11077	American Bar Light	TRDBN		0149LM	18/09	
11140	Opossum Point Lower Light	TRDBN		0147LM	18/09	
11190	Shorts Light	TRDBN		0099LM	15/09	
13010	Fisher Island Daybeacon	DISCONTINUED		0185UM	20/09	
17240	Hanging Dog Bluff Light	TRDBN			22/09	
20940	Gasconade River Daybeacon	DISCONTINUED		0518UM	38/07	
26175	Pikes Peak Light	Other		0049OV	05/04	
29866	Anderson Point Light	DISCONTINUED		0191UM	20/09	

**TEMPORARY CHANGES CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
11050	Vaucluse Bend Light	Reestablished			14/09	
11195	Chinaman Light	Reestablished			14/09	

**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)

None

**SECTION VI - PROPOSED CHANGES**

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

**PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT**

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

Proposed Change Notice(s)

**Comments to be received by September 2, 2009**

**MISSISSIPPI RIVER**

The U.S. Coast Guard is proposing the following changes to navigation on the Mississippi River:

Discontinue Village Creek Upper Daybeacon (LLNR 13670), Mile 662.2, RDB.

Change Village Creek Daybeacon (LLNR 13675), Mile 662.1, RDB, to display both up-bound and down-bound daybeacons.

LNM: 08-09-39D

**Comments to be received by August 12, 2009**

**ST. CROIX RIVER**

The U.S. Coast Guard is proposing the following changes to navigation on the St. Croix River:

Discontinue Anderson Point Light (LLNR 29866), Mile 829.7, RDB.

LNM: 08-09-38D

**Comments to be received by August 12, 2009**

**MISSISSIPPI RIVER**

The U.S. Coast Guard is proposing the following changes to navigation on the Mississippi River:

Discontinue Merrimac Island Daybeacon (LLNR 12360), Mile 829.7, RDB.

Discontinue Merrimac Light (LLNR 12370), Mile 828.6, RDB.

LNM: 08-09-38D

**Comments to be received by September 2, 2009**

**UPPER MISSISSIPPI RIVER**

Change down bound NR to a TR on Genova Upper Daybeacon (LLNR 13545), Mile 680.1, RDB.

LNM: 08-09-41D

**Comments to be received by September 2, 2009  
UPPER MISSISSIPPI RIVER**

Discontinue Wyalusing Daybeacon (LLNR 13880), Mile RDB.

LNM: 08-09-42D

**Comments and recommendations regarding proposed aids to navigation changes should be submitted to:**

Commander (dpw)  
Eighth Coast Guard District  
Attn: Federal Projects  
500 Poydras Street, Room 1230  
New Orleans, LA 70130-3310

Or by e-mail: d8localnoticefeedback@uscg.mil

All comments or recommendations should include the following information:

- a. Quantity, type, capacity, and value of vessels involved and the extent to which vessels transit the area seasonally, by day, and by night.
- b. If known, the type of navigational devices (e.g. compass, radio direction finder, radar, Loran, search lights, etc.) with which each vessel is equipped.
- c. The number of vessel passengers and/or type, quantity, and value of cargo involved.
- d. Chart section or graphic, as necessary to illustrate the comment or recommendation.

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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 14.1 - BRIDGE CONSTRUCTION**

New Pennsylvania Turnpike Bridge; Superstructure work is ongoing until spring 2010. Due to pier cofferdams on both sides of channel, a temporary navigation channel of 375 feet has been established. Mariners can contact the onsite workboat, ARB #1, at (412) 475-4643, for further information.

LNM: OB

**ARKANSAS RIVER  
MILE 412.2 - BRIDGE PROPOSAL**

Proposed Highway 51 Replacement Bridge; An application has been received for approval of plans for the subject bridge.

**MINIMUM NAVIGATIONAL CLEARANCES:**

Existing Bridge	Proposed Bridge
Horizontal: 195.3 feet measured normal to axis of the channel	Horizontal: 192.7 feet measured normal to axis of the channel
Vertical: 62.9 feet above normal pool elevation 511.0 feet m.s.l.	Vertical: 62.7 feet above normal pool elevation 511.0 feet m.s.l.

**SOLICITATION OF COMMENTS:**

Interested parties are requested to express their views, in writing, on the proposed replacement bridge. Give sufficient details to establish a clear understanding of the reasons for support or opposition to the proposal. Comments will be received for the record at the office of the Commander (dwb), Eighth Coast Guard District, 1222 Spruce Street, St. Louis, Missouri 63103-2832, through August 14, 2009. See attached plan drawings.

LNM: OB

**MILE 203.5 AND MILE 173.0 - BRIDGE MAINTENANCE**

Highway 7 Bridge; The vertical clearance is reduced 3 feet, due to a containment apparatus suspended below the low steel. Cleaning and painting is in progress during daylight hours, Monday through Saturday.  
Highway 9 Bridge; The vertical clearance is reduced 3 feet, due to a containment apparatus suspended below the low steel. Cleaning and painting is in progress during daylight hours, Monday through Saturday.

LNM: OB

**BEAVER RIVER  
MILE 0.3 - BRIDGE MAINTENANCE**

Rochester-West Bridgewater Bridge; Vertical clearance is reduced to 31 feet above normal pool elevation due to containment system.

LNM: OB

**BIG SANDY RIVER  
MILE 7.7 - MILE 7.5 - DREDGING OPERATION**

Continuing until approximately August 1, 2009, the M/V MRS. REAGAN is conducting dredging operations at the Kanawha River Terminal, between

**BIG SANDY RIVER****MILE 7.7 - MILE 7.5 - DREDGING OPERATION**

approximate Miles 7.7 and 7.5, LDB. Work will be conducted 24-hours a day, 7-days a week. The contractors floating plant will consist of the M/V MRS. REAGAN, a barge mounted crane and a material barge. The M/V MRS. REAGAN will monitor VHF-FM Channels 13 or 16. Mariners are urged to exercise caution and transit the area at their slowest safe speed to minimize their wake.

LNM: ACOE

**MILE 8.9 - MILE 0.0 - DREDGING OPERATION**

Continuing until approximately July 25, 2009, the M/V LUCEDALE and the M/V MILTON will conduct dredging operations from the navigation channel to the RDB, between approximate Miles 8.9 and 0.0. The contractors floating plant will consist of the M/V LUCEDALE and the M/V MILTON, 2 barge mounted cranes and 9 material barges. The M/V MILTON will be utilized to transport dredge spoils to a disposal areas. Work will be 18-hours a day. During non-working hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V LUCEDALE will monitor VHF-FM Channels 13 or 67. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake after passing arrangements have been made.

LNM: MSU  
HUNT**EMORY RIVER****MILE 3.5 - MILE 0.0 - COTP ADVISORY**

The COTP Ohio Valley has issued a Safety Advisory from Mile 3.5 to Mile 0.0. Vessels will have difficulty safely navigating this area, due to the hazards associated with fly ash cleanup operations and the shallow river depths. Hazard buoys have been placed at Miles 0.0, 2.0, 3.0 and 3.5. Continuing until approximately June 30, 2009, dredging operations are being conducted. The contractors floating plant will consist of 3 hydraulic dredge platforms, an excavator barge platform and a crane barge. The floating plant will monitor VHF-FM Channel 10. Multiple movements of the contractors floating plant is anticipated to facilitate debris removal. Mariners are urged to exercise extreme caution when transiting the area.

LNM: 01200V

**ELK RIVER****MILE 0.1 - DEBRIS REMOVAL**

Continuing until approximately July 25, 2009, Kanawha Crane Company is conducting debris removal in the vicinity of Mile 0.1, LDB. The contractors floating plant will consist of the M/V LEWIS D, a barge mounted crane and a material barge. Work will be conducted from 10:00 a.m. until 5:00 p.m. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. Debris will be transported to Geer Industries facility, in the vicinity of Mile 41.0, LDB, Kanawha River. The M/V LEWIS D will monitor VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake.

LNM: ACOE

**MILE 0.0 - BRIDGE MAINTENANCE**

Kanawha Boulevard Bridge; The vertical clearance is reduced to 36 feet, due to a cable-suspended platform extending 2 feet below the low steel of the bridge. A paint work crew is on the span from 7:00 a.m. until 7:00 p.m., daily, until August 22, 2009. Contact the work site supervisor on cell (410) 371-7683, for status.

LNM: OB

**ILLINOIS WATERWAY****MILE 252.71 - BRIDGE REPLACEMENT**

Seneca Replacement Bridge; Cofferdam work is underway on both sides of the main channel. Horizontal clearance is reduced to 270 feet. If needed, the workplant will move on 45-minute advanced notice, by contacting M/V EKS 6 via VHF-FM Channel 16.

LNM: OB

**MILE 222.8 - BRIDGE MAINTENANCE**

Peru Highway Bridge; Vertical clearance is reduced to 59 feet, above pool stage, due to installation of a containment system.

LNM: OB

**MILE 215.6 - MILE 215.5 - DREDGE OPERATION**

Continuing until approximately July 30, 2009, the M/V LASALLE is conducting dredge operations between approximate Miles 215.6 and 215.5. Work will be conducted from 7:00 a.m. until 7:30 p.m., 7-days a week. The M/V LASALLE will monitor VHF-FM Channels 13, 16 or 82. Mariners are urged to contact the dredge 30-minutes prior to arrival in the area and to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

LNM: 0307UM

**MILE 181.9 - BRIDGE MAINTENANCE**

Atchison Topeka and Santa Fe Railroad Bridge; Vertical clearance has been reviewed. Minimum vertical clearance is 58.8 feet above normal pool.

LNM: OB

**MILE 166.0 - MILE 165.8 - DREDGE OPERATION**

Continuing until approximately December 31, 2009, the M/V MIDWEST II will be conducting dredging operations between approximate Miles 166.0 and 165.8. Work will be conducted from 6:30 a.m. until 4:30 p.m., Monday through Friday. Mariners are requested to contact the M/V MIDWEST II via VHF-FM Channels 6 or 13. The dredge requests 30-minutes prior to transiting, for passing instructions. Recreational boaters are advised to avoid the area as construction equipment and submerged obstructions may create hazards. Increased traffic can be anticipated in the area due

**MILE 166.0 - MILE 165.8 - DREDGE OPERATION**

to construction crews exiting East Port Marina Mile 164.2. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and to proceed with caution after passing arrangements have been made.

LNM: 0279UM

**MILE 164.4 - AIDS TO NAVIGATION**

A nun buoy and a can buoy have been reported missing in the vicinity of Mile 164.4. Mariners are urged to exercise caution when transiting the area.

LNM: 0313UM

**MILE 119.5 - MILE 119.0 - MARINE EVENT/WATERWAY CLOSURE**

On July 25, 2009 and again on July 26, 2009, from 10:00 a.m. until 7:00 p.m., each day, the Havana Boat Races, hydroplane races, will be between approximate Miles 119.5 and 119.0. The COTP Upper Mississippi River has closed the waterway in the area for these events. This event will involve approximately 40 hydroplane and runabouts with approximately 10 boats participating during each event. Mariners are urged to use extreme caution when transiting the area.

LNM: COTP UM

**MILE 88.8 - BRIDGE CLOSURE**

Beardstown Railroad Bridge; The span is scheduled to be closed-to-navigation from 8:00 a.m., July 27, 2009 until 8:00 p.m., July 29, 2009. After that period and for 24-hours, the span will be in the open-to-navigation position to pass vessel traffic. Thereafter, the draw span openings will be coordinated with rail traffic closures and efforts to return the bridge to normal operation by August 2, 2009.

LNM: OB

**MILE 61.4 - BRIDGE REPAIRS**

Norfolk & Western Railroad Drawbridge; A 1-hour advance notice, for a bridge opening is required due to ongoing bridge deck repairs.

LNM: OB

**MILE 56.0 - SAFETY ADVISORY - UPDATE**

The COTP Upper Mississippi River has established a Safety Advisory in the vicinity of the Florence Highway Drawbridge, Mile 56.0. The right descending protection cell is partially submerged and off-station. Mariners shall use extreme caution when transiting the bridge. Any contact with the bridge or protection cells shall be reported to U.S. Coast Guard Sector Upper Mississippi River immediately via VHF-FM Channel 16, or by calling (314) 269-2332.

LNM: 0315UM

**MILE 56.0 - BRIDGE CELL DAMAGE**

Florence Highway Drawbridge; Upstream right descending cell is extensively damaged. Downbound vessels must ensure that when transiting the span they do not contact the cell. Further contact could push the cell into the bridge pier. Extreme caution is advised.

LNM: OB

**MILE 57.6 - MILE 56.7 - MARINE EVENT/WATERWAY CLOSURE**

On July 31, 2009, from 10:30 a.m. until 3:00 p.m. and on August 1, 2009 and August 2, 2009, from 6:30 a.m. until 5:30 p.m., the City of Charleston, West Virginia, will sponsor the Toyota Governors Cup Jet Ski Races will be held between Miles 57.6, the I-64 Bridge and Mile 56.7, C/O Railroad Bridge. The COTP Ohio River has closed the river for these events. Mariners approaching the Charleston, West Virginia, during the event times, should contact the U.S. Coast Guard Patrol Commander via VHF-FM Channels 13 or 16.

LNM: MSU  
HUNT

**MILE 46.0 - MILE 31.1 - CORE DRILLING/SEDIMENT SAMPLING**

Commencing approximately July 27, 2009 and continuing until approximately July 31, 2009, Normandeau Associates Incorporated will conduct core drilling and sediment sampling, beginning at Mile 46.0 and working downstream to Mile 31.1. Some of the work will be inside of the navigation channel. Work will be conducted from 8:00 a.m., until 5:00 p.m., Monday through Friday. During non-working hours, the contractors floating plant will be moored at Lou Wendell Marina, in St. Albans and lighted accordingly. The contractors floating plant will consist of an unnamed workboat and a self-propelled sampling barge. The workboat will monitor VHF-FM Channels 13 or 16. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

**LITTLE KANAWHA RIVER**

**MILE 4.2 - CORE BORINGS**

Continuing until approximately July 24, 2009, Triad Engineering Incorporated will conduct core borings in the vicinity of Mile 4.2, Interstate 77 Highway Bridge, along the right and left descending banks. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Friday. The contractors floating plant will consist of a 15-foot pontoon boat, a work barge and a barge mounted drill rig. During non working hours the contractors floating plant will be moored at the work-site and lighted accordingly. Mariners are urged to exercise caution when transiting this area.

LNM: ACOE

**KENTUCKY RIVER**

**MILE 66.4 - BRIDGE REPAIR**

**KENTUCKY RIVER**  
**MILE 66.4 - BRIDGE REPAIR**

St. Clair Street (Singing) Bridge; The bridge span is undergoing minor steel and deck repairs through August 15, 2009. There is no impact to navigation.

LNM: OB

**LOWER MISSISSIPPI RIVER**  
**MILE 921.5 - DREDGE OPERATION**

Continuing until further notice, the Dredge PONTCHARTRAIN is conducting dredge operations in the vicinity of Mile 921.5, Hickman Harbor. Mariners are urged to transit the area with caution.

LNM: 0397OV

**MILE 857.4 - MILE 856.0 - AIDS TO NAVIGATION - UPDATE**

Several can buoys previously reported missing between approximate Miles 857.4 and 856.0, have been reset

LNM: 0219LM

**MILE 766.0 - DREDGE OPERATION - UPDATE**

The Dredge HURLEY has completed operations in the vicinity of Mile 766.0.

LNM: 0222LM

**MILE 754.3 - DREDGE OPERATION - UPDATE**

The Dredge INTEGRITY has completed operations in the vicinity of Mile 754.3, Lake Providence Harbor.

LNM: 0215LM

**MILE 736.0 - DREDGE OPERATION - UPDATE**

The Dredge PONTCHARTRAIN has completed dredge operations in the vicinity of Mile 736.0, mouth of the Wolf River Chute.

LNM: 0235LM

**MILE 644.3 - AIDS TO NAVIGATION**

A nun buoy has been reported not properly marking the channel, in the middle of the channel and diving, in the vicinity of Mile 644.3. Mariners are urged to exercise caution when transiting the area.

LNM: 0230LM

**MILE 584.0 - DREDGE OPERATION**

Continuing until further notice, the Dredge INTEGRITY is conducting dredge operations in the vicinity of Mile 584.0, Rosedale Harbor. The Dredge INTEGRITY will monitor VHF-FM Channels 7 or 16, for passing arrangements. Mariners are urged to exercise caution when transiting the area.

LNM: 0242LM

**MILE 435.7 - BRIDGE MAINTENANCE**

I-20 Highway Bridge; Until December 31, 2009, a 12-foot wide section of scaffolding will be hanging down a maximum of 6 feet approximately 220 feet out from each navigation pier thus providing for a vertical clearance at the scaffolding of 110.2 feet, above zero on the Vicksburg Gauge. The mid 400 feet of the channel is clear of scaffolding.

LNM: OB

**MILE 264.0 - DREDGE OPERATION**

Continuing until approximately September 8, 2009, dredging operations will be conducted at the Big Cajun II power plant approximate Mile 264.0, RDB. Work will be conducted 24-hours a day, 7-days a week. No dredge equipment, associated with this operation will be in the water and this operation will not impact safe navigation in the area.

LNM: 0173D8

**UPPER MISSISSIPPI RIVER**  
**MILE 866.0 - MILE 825.0 - MARINE EVENT**

On July 25, 2009 and July 26, 2009, the Mississippi River Challenge, a canoe and kayak excursion, will be held between approximate Miles 866.0 and 825.0. The scheduled event is from morning until night. Event participants will overnight at Fort Snelling and will stay clear of commercial and recreational vessels.

LNM: COTP UM

**MILE 855.0 - MILE 854.0 - MARINE EVENT**

Continuing until approximately August 31, 2009, water ski shows will take place from 2:00 p.m. until dusk between approximate Miles 855.0 and 854.0. Mariners are urged to exercise caution when transiting the area during these events.

LNM: UM

**MILE 852.7 - BRIDGE MAINTENANCE**

Washington Avenue Highway Bridge; The vertical clearance may be reduced 3 feet below the low steel due to safety netting and containment during rehab work. A vertical clearance of 67 feet above normal pool will be maintained at all times. Contact job supervisor cell (612) 270-8622 or

**MILE 852.7 - BRIDGE MAINTENANCE**

Hennepin County (612) 282-1714, for status.

LNM: OB

**MILE 854.2 - MILE 853.2 - FIREWORKS DISPLAY/RIVER CLOSURE**

On July 25, 2009, from 10:00 p.m. until 10:25 p.m., a fireworks display will be held between approximate Miles 854.2 and 853.2. The COTP Upper Mississippi River has closed the river in the area, for this event. Mariners are urged to exercise caution when transiting the area.

LNM: COTP UM

**MILE 843.2 - BRIDGE PROTECTION CELL**

The right descending protection cell of the Lexington Avenue I-35E Bridge (LLNR 12188) in the vicinity of Mile 843.2, is damaged and protruding into the channel approximately 30 feet. A white flashing buoy has been placed directly in front of the protection cell. Mariners are urged to exercise caution in the area.

LNM: 0281UM

**MILE 832.5 - BRIDGE WORK**

I-494 (Wakota) Highway Bridge: A form traveler is setting channel span segments over the channel and is approximately 160 feet from the left descending pier. Vertical clearance is reduced to 50 feet above normal pool. Horizontal clearance from the right descending pier to the form traveler is 215 feet. The channel is clear of floating plant. Mariners may contact Lunda Construction M/V GRACIE M (WCW 4398) on VHF-FM Channels 13 or 16.

LNM: OB

**MILE 824.3 - DREDGE OPERATION**

Continuing until further notice, the Dredge BRAND MARIE will conduct dredging operations in the vicinity of 824.3, along the left descending buoy line. Work will be conducted from 7:00 a.m. until 7:00 p.m., Monday through Friday. Mariners are urged to contact the M/V BRAND MARIE on VHF-FM Channels 13 or 16, 30-minutes prior to transiting the area for passing instructions. Mariners are urged to transit the area at their slowest safe speed to minimize wake.

LNM: 0295UM

**MILE 819.0 - AIDS TO NAVIGATION - UPDATE**

Two nun buoys and a can buoy previously reported not properly marking the channel in the vicinity of Mile 819.0, have been reset.

LNM: 0300UM

**MILE 791.9 - MILE 791.3 - MARINE EVENT/SAFETY ZONE**

On August 1, 2009 and August 2, 2009, from 3:00 p.m. until 6:00 p.m., each day, the River City Days, a boat parade, water ski show and rubber duck race, will be held between approximate Miles 791.9 and 791.3. A boat parade will be held August 1, 2009, from 9:00 p.m. until 9:30 p.m. A Safety Zone has been established in the area for this event.

LNM: UM

**MILE 745.5 - DREDGE OPERATION**

Continuing until further notice, the Dredge GOETZ will be conducting dredging operations in the vicinity of Mile 745.5. Work will be conducted 24-hours a day, 7-days a week. Mariners are requested to contact the M/V GOETZ via VHF-FM Channels 13, 16 or 82, at least 30-minutes prior to arrival for passing instructions. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: 0289UM

**MILE 700.0 - MILE 582.0 - MARINE EVENT**

Commencing July 26, 2009 and continuing until August 1, 2009, from 8:00 a.m. until 3:00 p.m., daily, the Great River Rumble, a canoe and kayak boat trip, will be held between Miles 700.0 and 582.0. This event will consist of 75 to 80 canoes/kayaks traveling along the waterway. Several stops along the route are anticipated. Mariners are urged to exercise caution when transiting the area.

LNM: COTP UM

**MILE 690.1 - DREDGE OPERATION**

Continuing until further notice, the Dredge KLINE is conducting dredging in the vicinity of Mile 690.1. Work will be conducted from 6:00 a.m. until 6:00 p.m., Monday through Friday. The Dredge KLINE requests 30-minutes advance notice of arrival via VHF-FM Channels 7, 13, 14 or 16, to coordinate passing instructions. Mariners are urged to transit the area at their slowest safe speed to minimize their wake.

LNM: 0304UM

**MILE 689.5 - MILE 688.5 - DREDGE OPERATION - UPDATE**

The Dredge KLINE has completed dredging operations between approximate Miles 689.5 and 688.5.

LNM: 0287UM

**MILE 608.2 - MILE 608.1 - CHANNEL CONDITION**

An ACOE survey vessel has located shoaling between approximate Miles 608.2 and 608.1, approximately 50 feet into the channel, off the red buoy line, with the Guttenburg Gauge at 3.32, on July 17, 2009. Mariners are urged to exercise caution in the area.

0309UM

**MILE 608.2 - MILE 608.1 - CHANNEL CONDITION**

LNM:

**MILE 427.1 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 427.1, extending into the channel approximately 100 feet from the green buoy line, with the L/D 17 Lower Pool Gauge at 5.64 feet on July 8, 2009. Mariners are urged to exercise caution when transiting the area.

LNM: 0294UM

**MILE 425.4 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 425.4, across the channel from the ACOE, with the L/D 17 Lower Pool Gauge at 5.64 feet on July 8, 2009. Mariners are urged to exercise caution when transiting the area.

LNM: 0293UM

**MILE 425.3 - DREDGE OPERATION**

Continuing until approximately July 29, 2009, the M/V MOLINE and the M/V CLINTON are conducting dredging operations/strike removal in the vicinity of Mile 425.3, Keithsburg Lower. Work will be conducted from 7:00 a.m. until 5:00 p.m., daily. The M/V MOLINE and the M/V CLINTON will monitor VHF-FM channels 13, 16 or 82 and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed and to proceed with caution.

LNM: ACOE

**MILE 403.1 - BRIDGE REPAIR**

Burlington Railroad Drawbridge; A crane and material barge are located at the left descending downstream protection cell and sheer fence to make repairs. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Friday. The floating plant will move for passing vessel traffic with 1-hour advance notice. Contact M/V DENISE RAE II via VHF-FM Channels 11 or 13, for status.

LNM: OB

**MILE 327.2 - BRIDGE MAINTENANCE**

Quincy Bayview Bridge; Vertical clearance is reduced to 57 feet above normal pool elevation, due to containment system.

LNM: OB

**MILE 243.0 - DREDGE OPERATION**

Continuing until further notice, the Dredge POTTER is operating in the vicinity of Mile 243.0. Work will be conducted 24-hours a day, 7-days a week. The Dredge POTTER will monitor VHF-FM Channels 12, 13 or 16, for additional information and passage instructions. The dredge requests 30-minutes advance notice of passage. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: 0296UM

**MILE 200.8 - L/D CLOSURE**

Continuing until approximately August 23, 2009, the Melvin Price L/D (600-foot auxiliary chamber) will be closed for maintenance. The main 1,200-foot chamber will remain open to pass traffic.

LNM: ACOE

**MILE 196.5 - SUNKEN VESSEL - UPDATE**

A towboat previously reported sunk in the vicinity of Mile 196.5, approximately 60 yards from the LDB, has been salvaged.

LNM: 0308UM

**MILE 179.8 - MILE 179.4 - FIREWORKS DISPLAY/RIVER CLOSURE - UPDATE**

Commencing July 17, 2009 and continuing until August 1, 2009, from 9:00 p.m. until 10:00 p.m., the Live of the Levee fireworks display will be held nightly following the concerts, every other weekend, in the vicinity of Mile 179.6. The COTP Upper Mississippi River has closed the river between Miles 179.8 and 179.4, for these events.

LNM: COTP UM

**MISSOURI RIVER**

**MILE 628.0 - MILE 616.0 - MARINE EVENT**

On August 1, 2009, from morning until night, the Wild Hare 12-hour Adventure Race, a canoe race, will be held between approximate Miles 628.0 and 616.0. Mariners are urged to exercise caution in the area.

LNM: COTP UM

**MILE 613.9 - BRIDGE CONSTRUCTION**

I-80 Companion Bridge; Work barges constructing the superstructure are working in the 250 foot main channel and will move with 30-minutes advance notice. Mariners should contact the onsite Workboat, SAMMY J, for more information.

LNM: OB

**MILE 612.2 - COFFERDAM CONSTRUCTION**

South Omaha Bridge; Cofferdam construction is underway on the left descending navigation pier. Horizontal clearance in channel is reduced to 235.0 feet.

**MILE 612.2 - COFFERDAM CONSTRUCTION**

LNM: OB

**MILE 364.8 - PIER CONSTRUCTION**

Paseo Bridge; Pier construction within a cofferdam is being performed outside of the left descending navigation channel. Work will be conducted from 6:30 a.m. until 6:30 p.m., Monday through Saturday. Contact the M/V L.P. WRIGHT via VHF-FM Channels 13 or 16.

LNM: OB

**MILE 226.3 - BRIDGE MAINTENANCE**

Glasgow Highway Bridge; Horizontal clearance has been reduced to 210 feet on the right descending side of the navigation channel, due to a falsework tower. Mariners may contact the M/V JOHN DEERING via VHF-FM Channels 13 or 16, for vessel assistance.

LNM: OB

**MILE 67.6 - BRIDGE MAINTENANCE**

Washington Bridge; Vertical clearance is reduced to 71 feet above zero on the W.B. gage at Washington, Missouri, due to installation of a containment system.

LNM: OB

**MONONGAHELA RIVER**

**MILE 63.2 - BRIDGE REMOVAL**

Jones & Laughlin Bridge; Continuing until August 1, 2009, from 7:00 a.m. until 3:30 p.m., Monday through Friday, crane and deck barges will be positioned at various locations in the channel while removing the bridge and can be moved with 1-hour advance notice. Mariners may contact the onsite workboat M/V MINI 2 or M/V ANNE MARIE via VHF-FM Channels 12 or 13, for more information.

LNM: OB

**MILE 59.1 - BRIDGE CONSTRUCTION**

New Pennsylvania Turnpike Bridge; Due to cofferdam work, channel width is reduced to 345 feet and mariners are requested to proceed at slowest safe speed. Mariners may contact the onsite workboat M/V MISS TINA LOU on VHF-FM Channels 13, 16 or 18, for more information.

LNM: OB

**MILE 38.0 - BRIDGE MAINTENANCE - UPDATE**

Donora-Monessen; A containment system hangs 3 feet below the low steel. A vertical clearance of 44 feet above normal pool will be maintained at all times. Contact the work supervisor cell (724) 333-3595, for status.

LNM: OB

**MILE 14.2 - MILE 11.3 CHANNEL CONDITION/SAFETY ADVISORY**

The gate opening at Braddock Dam, vicinity of Mile 11.3, 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 under the McKeesport – Duquesne Highway Bridge, vicinity of Mile 14.0 and the Union Railroad Bridge, vicinity of Mile 14.2, due to the narrow channel in that area and the short distance between these 2 bridges.

LNM: 0405OV

**MILE 9.6 - BRIDGE MAINTENANCE**

Rankin Bridge; A paint containment system is in place and low steel is reduced to 42.5 feet until work completion scheduled for October 1, 2010.

LNM: OB

**MUSKINGUM RIVER**

**MILE 28.7 - DREDGE OPERATION**

Continuing until approximately September 1, 2009, the Cutter Head Dredge DRAGON will be operating in the vicinity of Mile 28.7, RDB, American Power Facility. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Thursday. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. Dredged material will be transported to an upland disposal site. The Dredge DRAGON will monitor VHF-FM Channel 16. Mariners are urged to exercise caution when transiting the area.

LNM: ACOE

**OHIO RIVER**

**MILE 3.3 - BRIDGE MAINTENANCE**

Mckees Rocks Bridge; Due to a containment system, vertical clearance in the navigation span is reduced to 90.6 feet above pool stage.

LNM: OB

**MILE 6.2 AND MILE 13.3 - L/D CLOSURE/DELAYS**

The ACOE Pittsburgh District has placed the main chambers at Emsworth L/D, vicinity of Mile 6.2 and the Dashields L/D, vicinity of Mile 13.3, out of service for repairs. The auxiliary chambers at both locations remain open. Mariners can expect extremely long delays, especially for recreational boaters trying to lock through. Commercial passenger vessels and tows will have priority for lockages, as usual. Delays for recreational boaters will range from a few hours to more than 10-hours. Mariners are urged to exercise caution when transiting the area.

LNM: 0367OV

**MILE 25.7 - BRIDGE MAINTENANCE**

Pittsburgh And Lake Erie (CSX) Railroad Bridge; The vertical clearance is reduced to 65 feet above normal pool by cables of a containment installed 4 feet below the low steel. Crews are working 7:00 a.m. until 5:00 p.m., Monday through Friday, starting on the left descending land span. Mariners are cautioned to transit with care.

LNM: OB

**MILE 42.6 - BRIDGE MAINTENANCE**

Jennings Randolph Bridge; The vertical clearance is reduced to 70 feet above normal pool due to a cable-supported containment 5 feet below the low steel. A work crew is cleaning and painting the structure. Contact the work supervisor at cell (330) 503-6249 or (330) 503-6482, for status.

LNM: OB

**MILE 129.6 - MILE 129.9 - DREDGE OPERATION**

Commencing approximately August 7, 2009 and continuing until approximately August 9, 2009, C & C Marine will conduct dredging operations between approximate Miles 129.6 And 129.9, LDB, Chemical Lime Company. The contractors floating plant will consist of the M/V ROCKET, a crane barge and 2 material barges. Work will be conducted from 7:00 a.m. until 7:00 p.m., each day. Dredged material will be transported to the Monongahela River Mile 38.9, LDB, for upland disposal. During non-working hours the contractors floating plant will be moored at the work-site and lighted accordingly. The M/V ROCKET will monitor VHF-FM Channels 13 or 16. Mariners are urged to exercise caution in the area.

LNM: ACOE

**MILE 215.5 - MOORING CELL CONSTRUCTION**

Continuing until approximately August 15, 2009, Southern Marine Construction will construct mooring cells in the vicinity of Mile 215.5, RDB, Shelly Materials Facility. The contractors floating plant will consist of the M/V LITTLE GIANT, a crane barge and a deck barge. Work will be conducted from 7:00 a.m. until 6:00 p.m., Monday through Friday. During non-working hours, the contractors floating plant will be moored at the worksite and light accordingly. The M/V LITTLE GIANT will monitor VHF-FM Channel 13. Mariners are urged to use caution in the area.

LNM: ACOE

**MILE 236.0 - CORE DRILLING**

Commencing approximately July 27, 2009 and continuing until approximately August 27, 2009, Madison Coal and Supply will conduct core drilling in the vicinity of Mile 236.0, RDB. The contractors floating plant will consist of the M/V LADY LOIS and a crane barge. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Saturday. During non-working hours, the contractors floating plant will be moored at the worksite and lighted accordingly. The M/V LADY LOIS will monitor VHF-FM Channels 13 or 16. Mariners are urged to exercise caution in the area.

LNM: ACOE

**MILE 341.0 - L/D CLOSURE**

Commencing approximately July 29, 2009 and continuing until approximately August 21, 2009, the Greenup L/D (auxiliary chamber), vicinity of Mile 341.0, will be closed for inspections. All traffic will be passed through the main chamber.

LNM: ACOE

**MILE 610.0 - DREDGE OPERATION**

Continuing until approximately September 30, 2009, Duke Energy is conducting dredging operations in the vicinity of Mile 610.0, RDB, Gallagher Power Plant. Work will be conducted during daylight hours, Monday through Friday. The contractors floating plant will consist of a small work boat, a clamshell dredge and/or a long reach backhoe. The floating plant will monitor VHF-FM Channel 69. During non-working hours, the contractors floating plant will be moored next to the intake channel. Mariners are urged to exercise caution when transiting the area.

LNM: ACOE

**MILE 783.0 - CHANNEL CONDITION - UPDATE**

Shoaling was previously reported in the vicinity of Mile 783.0, along the LDB, inside the buoy line. The buoys in the area have been reset.

LNM: 0404OV

**MILE 846.0 - L/D CLOSURE**

Continuing until approximately August 27, 2009, the J.T. Myers L/D (auxiliary 600-foot chamber) will be closed for repairs. Traffic will be passed through the main (1,200-foot chamber), during this closure.

LNM: ACOE

**MILE 858.4 - MOORING CELL CONSTRUCTION**

Continuing until approximately October 30, 2009, Aquarius Marine Incorporated is constructing 2 sheet pile mooring cells in the vicinity of Mile 858.4, RDB, Shawneetown Port District. Work will be conducted from 7:30 a.m. until 6:00 p.m., Monday through Friday. The contractors floating plant will consist of the M/V ALANA PAIGE, a crane barge and 2 material barges. The M/V ALANA PAIGE will monitor VHF-FM Channels 13 or 16. During non-working hours, the contractors floating plant will be moored at the work-site. Mariners are urged to exercise caution when transiting the area.

LNM: 0396OV

**MILE 947.5 - DREDGE OPERATION**

Continuing until approximately December 3, 2009, Lindell May Trucking Service is conducting dredging operation at the Ohio Power Company Cook Coal Terminal, vicinity of Mile 947.5, RDB. Work will be conducted from 6:00 a.m. until 6:00 p.m., 7-days a week. The contractors floating plant consists of the M/V COOK COAL COMPANY, the M/V DAVE DAVENPORT, 2 deck barges and flat barge. During non-working hours, the contractors

**MILE 947.5 - DREDGE OPERATION**

floating plant will be moored at the work-site. The M/V COOK COAL COMPANY and the M/V DAVE DAVENPORT will monitor VHF-FM Channels 16, 66 or 67. Mariners are urged to use extreme caution in the area.

LNM: ACOE

**MILE 952.2 - DREDGE OPERATION**

Continuing until approximately August 11, 2009, Industrial Environmental Incorporated is conducting dredge operations in the vicinity of Mile 952.2, RDB, Joppa, Illinois. The contractors floating plant consists of a small work boat and a hydraulic dredge. Work will be conducted from 6:00 a.m. until 6:00 p.m., Monday through Friday. During non working hours the contractors floating plant will be moored next to the mooring cells. Mariners are urged to exercise caution when transiting the area.

LNM: ACOE

**OUACHITA-BLACK WATERWAY  
MILE 191.8 - BRIDGE DEMOLITION**

Sterlington Highway Bridge; The swing span is scheduled to be in the open-to-navigation position while demolition is underway from July 27, 2009 through August 6, 2009. Workers will be on span removing the concrete and steel decking. The navigation channel will remain open throughout the demolition activities.

LNM: OB

**MILE 168.0 - UNSTABLE BUILDING**

The U.S. Coast Guard has received a report of unstable buildings along the shoreline in the vicinity of Mile 168.0, LDB. Mariners are urged to exercise caution when transiting the area.

LNM: 0246LM

**MILE 167.5 - BRIDGE FENDER DAMAGE**

State Highway 80 Drawbridge; The upstream left descending fendering timbers are damaged. Mariners are cautioned to avoid causing any further damage to the structure when transiting the drawspan. The channel is clear of any debris.

LNM: OB

**MILE 40.9 - BRIDGE DEMOLITION - UPDATE**

Jonesville Drawbridge; The main navigation span will be dropped in the afternoon of July 23, 2009 and the river will be closed for 24-hours to clear the channel. Contact the BTB 0518 via VHF-FM Channels 6 or 16, for more information.

LNM: OB

**RED RIVER**

**MILE 154.0 - DREDGE OPERATION**

Continuing until further notice, the Dredge BUTCHER is operating in the vicinity of Mile 154.0. The Dredge BUTCHER will monitor VHF-FM Channels 11 or 16, for passing arrangements. Mariners are urged to exercise caution when transiting the area.

LNM: 0231LM

**MILE 23.5 - MILE 22.9 - FIREWORKS DISPLAY/RIVER CLOSURE**

Commencing July 23, 2009 and continuing until July 27, 2009, the Lumberjack Days, concerts and a fireworks display will be held from Mile 23.5 to Mile 22.9. On July 23, 2009 through July 25, 2009, from 12:00 noon until 12:00 midnight, each day, concerts will be held on a barge in the area. On July 26, 2009, from 10:00 p.m. until 10:30 p.m., a land based fireworks display will be held in the area. The COTP Upper Mississippi River has closed the river in the area for these events.

LNM: COTP UM

**TENNESSEE-TOMBIGBEE WATERWAY**

**MILE 49.0 - MILE 46.0 - MOORING DOLPHIN CONSTRUCTION**

Continuing until approximately August 21, 2009, mooring dolphins will be installed between approximate Miles 49.0 and 46.0, ThyssenKrupp Still Mill. The contractors floating plant will consist of the M/V SCOTT BRIDGE and a crane barge. Work will be conducted during daylight hours. The M/V SCOTT BRIDGE will monitor VHF-FM Channels 16 or 19. No significant delays are anticipated for navigation of the area. Mariners are urged to transit the area with caution.

LNM: MOBILE

**TENNESSEE RIVER**

**MILE 259.4 - L/D CLOSURE**

Continuing until approximately August 12, 2009, the Wilson L/D (main chamber) vicinity of Mile 259.4, will be closed for maintenance. Attached at the end of this LNM, is ACOE Nashville District Notice to Navigation Interests 09-18 regarding this closure and providing specific instructions.

LNM: ACOE

**MILE 5.7 - BRIDGE REPLACEMENT**

George Rogers Clark Bridge Replacement; Pier construction within a cofferdam is being performed 400 feet from the left descending bank. Work is conducted from 6:00 a.m. until 6:00 p.m., Monday through Friday, and 6:00 a.m. until 2:00 p.m., Saturday. The work aligns with the pier of the existing bridge, approximately 2,000 feet downstream of the work site. Mariners are requested to use caution when transiting the site. Contact the M/V ANDREW J on VHF-FM Channels 13 or 16.

**MILE 5.7 - BRIDGE REPLACEMENT**

LNM: OB

**WHITE RIVER**

**MILE 2.0 - AIDS TO NAVIGATION**

A nun dike buoy has been reported not properly marking the channel in the vicinity of Mile 2.0. Mariners are urged to use extreme caution in this area.

LNM: 0201LM

**YAZOO RIVER**

**MILE 17.4 - BRIDGE REPLACEMENT - UPDATE**

Redwood Highway Bridge; The channel span has been removed. Demolition of the channel piers and side spans are scheduled for the LDB, July 22, 2009 and for the RDB, July 24, 2009. Contact M/V's SARAH KATE and TUSCALOOSA via VHF-FM Channel 71 or the project supervisor cell (601) 946-0010, for status.

LNM: OB

**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
11380	Vicksburg Railway and Highway Bridge	435.8				CLEARANCES: Horizontal, 29/09 main channel span, 800.0 feet; vertical, 116.3 feet above zero on Vicksburg gage.
	*					*
11425	DIAMOND LIGHT	424	Right	FI G 4s	NG SG	29/09
				*		
11440	CANNON POINT LIGHT	418.3	Left	FI (2)R 5s	TR NR	29/09
				*		
11445	TOGO ISLAND LIGHT	414.8	Right	FI G 4s	NG SG	29/09
				*		
16360	Chain of Rocks Canal Highway Bridge	190.5				CLEARANCES: Horizontal, 29/09 main channel span, between pile protection dolphins, 348.0 feet; vertical clearances gage on piers.
	*					
16425	McKinley Bridge	182.5				CLEARANCES: Horizontal, 29/09 left span, 500.0 feet; vertical, 85.4 feet above zero on St. Louis gage.
						*
24307	Little Kanawha River Bridge	2				CLEARANCES: Horizontal, 29/09 333.7 feet; vertical, 48.7 feet above normal pool.
	*					

**ENCLOSURES**

**ACOE Navigation Notice**

2009 Annual Navigation Conference.

LNM: ACOE

**ACOE Nashville District Notice to Navigation Interests 09-18**

Wilson L/D closure information.

LNM: ACOE

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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 Landry

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# Navigation Notice

## McClellan-Kerr Arkansas River Navigation System

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US Army Corps  
of Engineers.

Navigation Notice Number:  
TD 2009 - 04

Date:  
6 July 2009

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In Reply Refer to: CESWT-OD

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Tulsa District

1645 S. 101<sup>st</sup> E. Ave.  
Tulsa, OK 74128-4629

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### 2009 ANNUAL NAVIGATION CONFERENCE McCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM

You are invited to the 2009 Annual Navigation Conference for the McClellan-Kerr Arkansas River Navigation System that will be held August 27 & 28 at the River Center – Three Forks Harbor, Muskogee, Oklahoma.

A Registration Form and tentative agenda for the Navigation Conference are attached. The \$65.00 registration fee covers all meetings and materials as well as the continental breakfast and closing luncheon that includes the Arkansas River Historical Society's Hall of Fame Induction Ceremony on August 28, and coffee/refreshment breaks throughout. A hosted reception will be held on the evening of August 27. Your spouse or guest is welcome to attend the hosted reception on August 27 and the continental breakfast and closing luncheon on August 28 for a fee of \$35.00. **Please register all attendees by August 10, 2009.**

Since all of the meetings will be held at the River Center at Three Forks Harbor, you may select your hotel accommodations from any of the several, competitively priced hotels located conveniently near Three Forks Harbor. A location map with hotel contact information is attached hereto.

If you have any questions concerning this year's Navigation Conference, please call Amanda Peters at (918) 669-4903 or Cindy Green at (918) 266-2291.

A handwritten signature in black ink that reads "Earl D. Groves".

EARL D. GROVES  
Chief, Operations Division

Encl

**2009 ANNUAL NAVIGATION CONFERENCE  
McCLELLAN-KERR ARKANSAS RIVER NAVIGATION SYSTEM**

**Activities and Meeting Schedule**

August 27	De-Water Site Visit – Lock 18 (On your own)	10:30 a.m. – Noon
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**River Center / Three Forks Harbor, Muskogee, OK**

Registration Desk Opens	10:00 a.m.
AOPOA Board Meeting	Noon - 1:15 p.m.
AOPOA Membership Meeting	1:30 p.m. – 5:00 p.m.
Reception – River Center, Three Forks Harbor	5:30 p.m. – 7:00 p.m.

August 28

**River Center / Three Forks Harbor, Muskogee, OK**

Registration Desk Opens	7:15 a.m.
Navigation Conference	8:00 a.m. – 11:30 a.m.
Luncheon Arkansas River Historical Society Hall of Fame Induction Ceremony Keynote Speaker	Noon
Adjournment	1:00 p.m.

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**39<sup>th</sup> ANNUAL NAVIGATION CONFERENCE**  
**McClellan-Kerr Arkansas River Navigation System**  
**AOPOA/U.S. Army Corps of Engineers**  
**Three Forks Harbor, Muskogee, OK**  
**August 27 & 28, 2009**



**US Army Corps  
of Engineers.**

**August 27th**

***De-water Site Visit***

10:30 – 12:00 Site Visit – Lock 18

12:00 – 2:00 Lunch on your own

***AOPOA Meetings***

10:00 Registration Desk Opens – River Center, Three Forks Harbor

12:00 – 1:15 AOPOA Annual Board Meeting – River Center, Three Forks Harbor

1:30 – 5:00 AOPOA Membership Meeting – River Center, Three Forks Harbor

***Reception***

5:30 – 7:00 Reception – River Center, Three Forks Harbor

**August 28th**

**NAVIGATION CONFERENCE – Three Forks Harbor**

7:15 Registration Desk Opens – Pre-Function Area

8:00 Welcome and Opening Remarks – Earl Groves, Chief of Operations,  
USACE Tulsa District

***GOVERNMENT AGENCIES PANEL – NAVIGATION CONDITIONS - Earl Groves, USACE  
Tulsa District, Moderator***

8:05 McClellan-Kerr Arkansas River Navigation System Update --  
COL Anthony Funkhouser, USACE Tulsa District Engineer  
COL Donald Jackson, Jr., USACE Little Rock District Engineer

8:35 Questions & Answers

8:40 Commander's Perspective – Lower Mississippi River Sector –  
Captain Michael Gardiner, Coast Guard Sector Lower Mississippi River

8:55 Questions & Answers

9:00 Stimulus Projects --  
Johnny Bell, Chief Technical Support Branch, USACE Tulsa District

9:15 Questions & Answers

- 9:20 Lockage Fee Proposal --  
Norb Whitlock, Ex. V.P. Operations, American Commercial Barge Lines
- 9:40 Questions & Answers
- 9:45 Break
- 9:55 Marine Highway Corridors  
Jim Pugh, U. S. MARAD, Office of Marine Highways
- 10:10 Questions & Answers
- 10:15 Current Shipping Activities and Trends  
John Janoush, Jantran, Inc., Rosedale, MS  
Terrence M. "Terry" Moore, Director of Business Development,  
AEP Barge Line  
Janice Luchan, Regional Sales Director – St. Louis, American  
Commercial Barge Lines
- 10:45 Questions & Answers
- 10:50 Waterway Marketing Initiative  
Robert M. "Bobby" Landry, Director of Marketing, Port of New Orleans  
Robert W. "Bob" Portiss, Port Director, Tulsa Port of Catoosa
- 11:20 Questions & Answers

***NAVIGATION CONFERENCE LUNCHEON***

- 12:00 Welcome and Opening Remarks – Terry McDonald, President, Arkansas-  
Oklahoma Port Operators Association
- 12:15 Arkansas River Historical Society Hall of Fame Induction Ceremonies  
Randy Tardy, President
- 12:30 Keynote Speaker -- TBD
- 1:00 Adjourn Conference

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# 2009 ANNUAL NAVIGATION CONFERENCE

McClellan-Kerr Arkansas River Navigation System  
AOPOA/U.S. Army Corps of Engineers  
River Center – Three Forks Harbor, Muskogee, OK  
August 27 & 28, 2009

**PLEASE SEND IN YOUR  
REGISTRATION BY NO  
LATER THAN AUGUST 10!**

## Registration Form

Your Name (As you want it to appear on Name Tag) \_\_\_\_\_

Your Company/Organization \_\_\_\_\_

Spouse/Guest Name (First and last as it should appear on Name Tag) \_\_\_\_\_

Spouse/Guest Company/Organization \_\_\_\_\_  
(If you would like it to appear on Name Tag.)

Your Telephone Number (\_\_\_\_\_) \_\_\_\_\_ Fax Number (\_\_\_\_\_) \_\_\_\_\_

Your Address: \_\_\_\_\_  
(P. O. Box or Street) (City) (State) (Zip)

### Registration Fees:

	Quantity	Total
<b>Conference Participants – All events</b> <i>(Includes all Navigation Conference related meetings and materials, Continental breakfast, closing luncheon and coffee / refreshment breaks throughout.)</i>	\$65.00 x _____	= _____
<b>Spouse/Guest</b> <i>(Includes continental breakfast &amp; closing luncheon.)</i>	\$35.00 x _____	= _____
	<b>TOTAL PAID</b>	= _____

Make Checks Payable to: *AOPOA and please register by August 10, 2009.*

Mail or Fax: Ms. Cindy Green  
or E-Mail to: Tulsa Port of Catoosa  
5350 Cimarron Road  
Catoosa, OK 74015  
Fax Number: (918) 266-7678  
E-mail: cindy@tulsaport.com

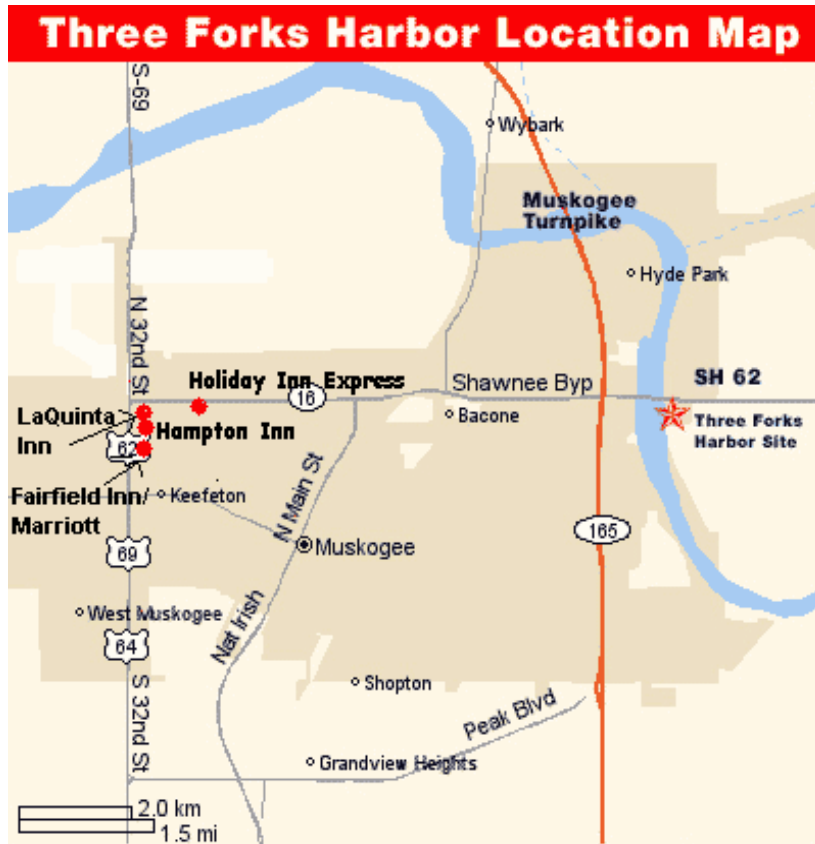
**NOTE:** If you register for the meeting, you acknowledge that you are responsible for all appropriate registration fee(s). Cancellation notice must be received by noon, August 17, 2009, to qualify for reimbursement of the registration fee. **If you do not cancel your registration, and have not paid your registration fee in advance of the meeting, you will be billed accordingly.** Please contact Ms. Cindy Green at (918) 266-2291 regarding cancellations.

If you have questions concerning the Navigation Conference, please call Ms. Cindy Green at the above number or Ms. Amanda Peters at (918) 669-4903.

See attached sheet for Three Forks Harbor location with map, driving directions and area hotels contact information.

# 2009 ANNUAL NAVIGATION CONFERENCE

McClellan-Kerr Arkansas River Navigation System  
AOPOA/U.S. Army Corps of Engineers  
River Center – Three Forks Harbor, Muskogee, OK  
August 27 & 28, 2009



## AREA HOTELS

### **LaQuinta Inn**

Rate: \$89.00 + tax - King or Dble Queen  
**Block Name: Navigation Conference**  
**Cut-off Date: Aug. 6**  
3031 Military Blvd.  
Muskogee, OK 74401  
Ph. 1-918-687-9000  
*(Newly renovated rooms; restaurant, bar & lounge on-site; fitness center; pool; internet; continental breakfast)*

### **Hampton Inn**

Rate: \$109.00 + tax (Standard)  
\$ 90.00 + tax (Gov.)  
3100 Military Blvd.  
Muskogee, OK 74401  
Ph. 1-918-682-2587  
*(Internet; pool; fitness center; continental breakfast)*

### **Holiday Inn Express**

Rate: \$95.96 + tax (Standard & Gov. Rate)  
2701 W. Shawnee St.  
Muskogee, OK 74401  
Ph. 1-918-687-4224  
*(Internet; pool; fitness center; continental breakfast)*

## Driving Directions to Three Forks Harbor

### **From Tulsa:**

South on Muskogee Turnpike to Highway 62 East exit in Muskogee. Take the first right after crossing the river bridge.

### **From Tulsa:**

South on Muskogee Turnpike to Highway 62 East exit in Muskogee. Take the first right after crossing the river bridge.

### **From Oklahoma City:**

I-40 East to US 69 North, East on Peak Boulevard to Muskogee Turnpike, North to Highway 62 East exit. Take first right after crossing the river bridge.

### **From Ft. Smith:**

I-40 West to Muskogee Turnpike, North to Highway 62 East exit. Take first right after crossing the river bridge.

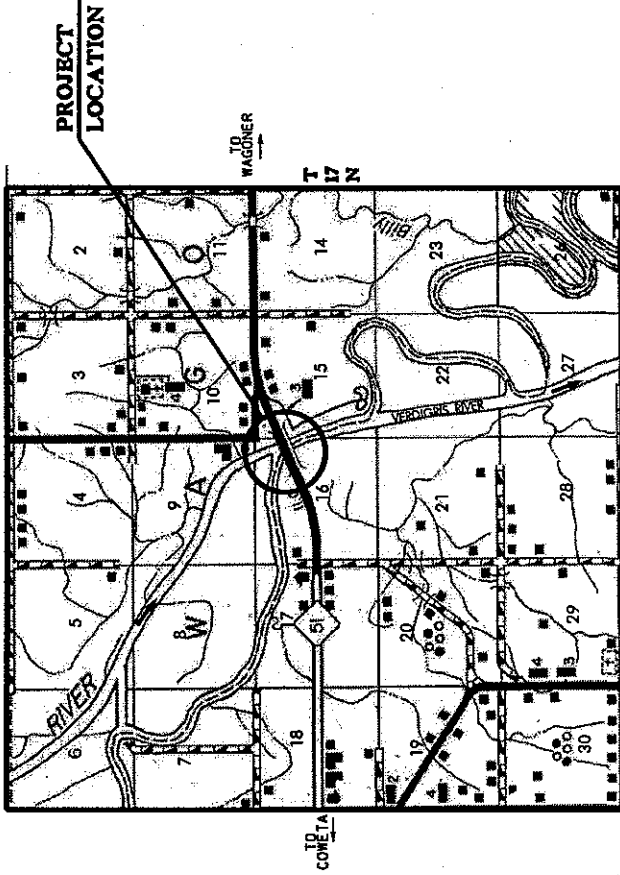
### **From Tahlequah & Ft. Gibson:**

Highway 62 West, take first right after intersection with old Highway 62 (Cherokee Outpost). Follow paved road under railroad overpass, turn right onto entrance road.

### **Fairfield Inn & Suites**

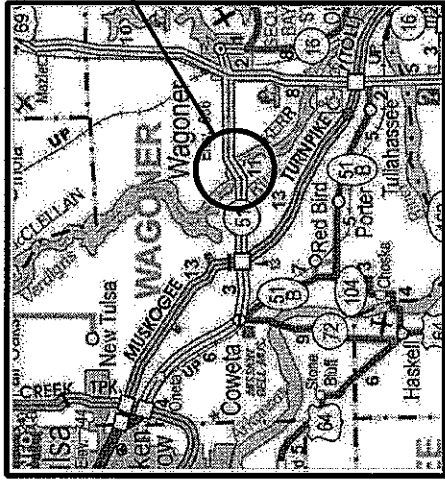
Rate: (Not available at time of printing)  
1650 North 32<sup>nd</sup> St.  
Muskogee, OK 74401  
Ph. 1-918-683-6700

★ *(New Facility – Opening July 2009)*

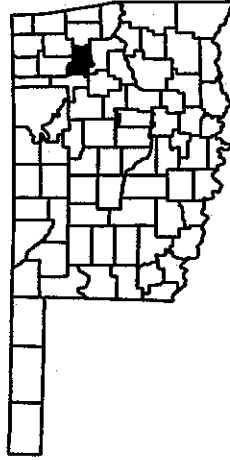


**PROJECT LOCATION MAP**

Note:  
 There Are No Wildlife Or Waterfowl Refuges,  
 Recreation Areas, Public Parks Or Historic Sites  
 In The Vicinity Of The Proposed Bridge.  
 Proposed Bridge To Be Located At River Mile 412.2.



**VICINITY MAP**



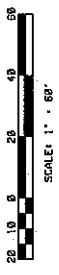
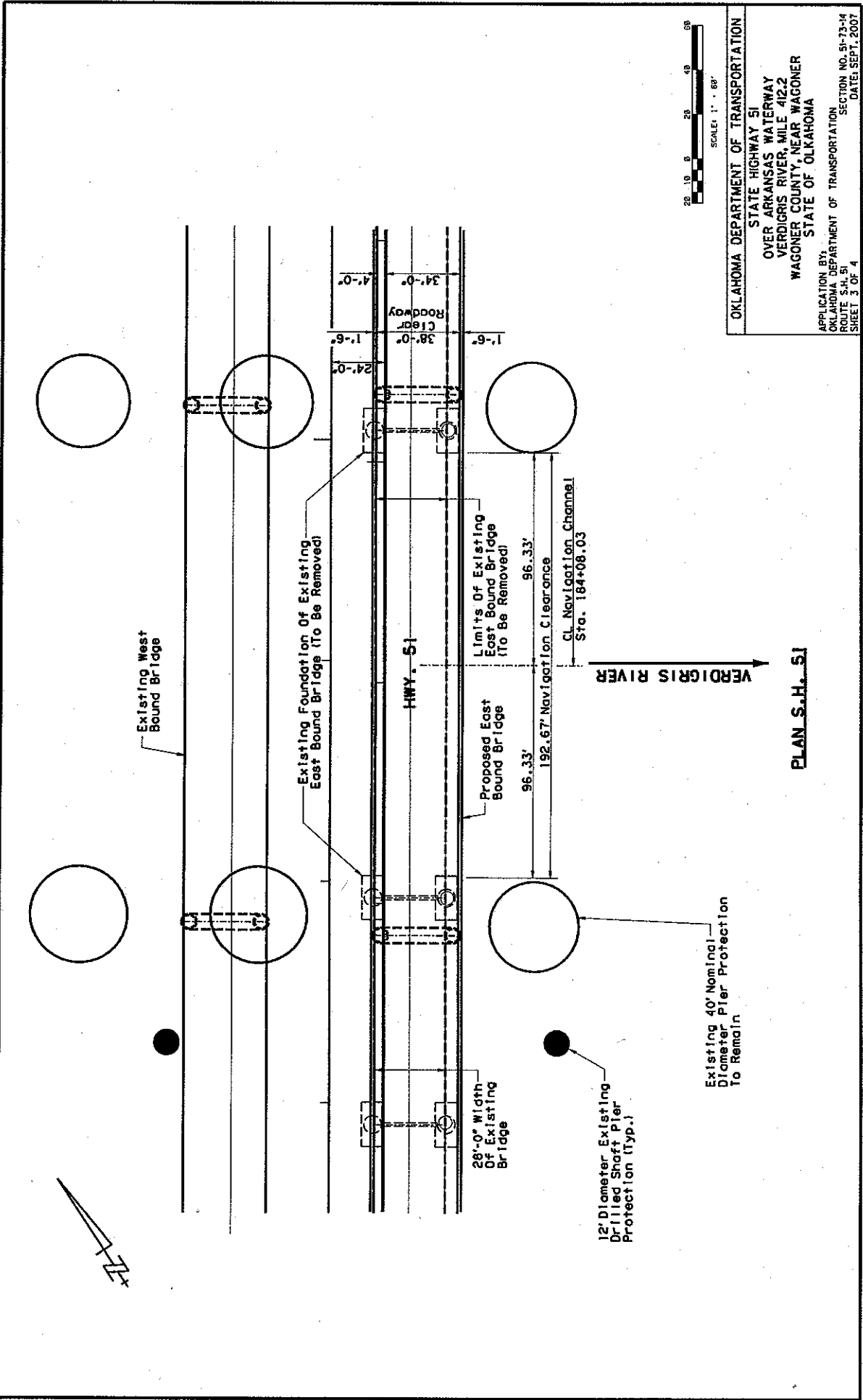
**STATE MAP**

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY 51  
 OVER ARKANSAS WATERWAY  
 VERDIGRIS RIVER, MILE 412.2  
 WAGONER COUNTY, NEAR WAGONER  
 STATE OF OKLAHOMA

APPLICATION BY:  
 OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 SECTION NO. 51-TS-14  
 ROUTE 51  
 SHEET 1 OF 4

DATE: SEPT. 2007





OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY 51  
 OVER ARKANSAS WATERWAY  
 VERDIGRIS RIVER, MILE 412.2  
 WAGONER COUNTY, NEAR WAGONER  
 STATE OF OKLAHOMA

APPLICATION BY:  
 OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 ROUTE S.H. 51  
 SHEET 3 OF 4

SECTION NO. 51-73-14  
 DATE: SEPT. 2007

**PLAN S.H. 51**

Existing West Bound Bridge

Existing Foundation Of Existing East Bound Bridge (To Be Removed)

HWY. 51

Limits Of Existing East Bound Bridge (To Be Removed)

28'-0" Width Of Existing Bridge

Proposed East Bound Bridge

96.33'

192.67' Navigation Clearance

CL Navigation Channel  
Sta. 184+08.03

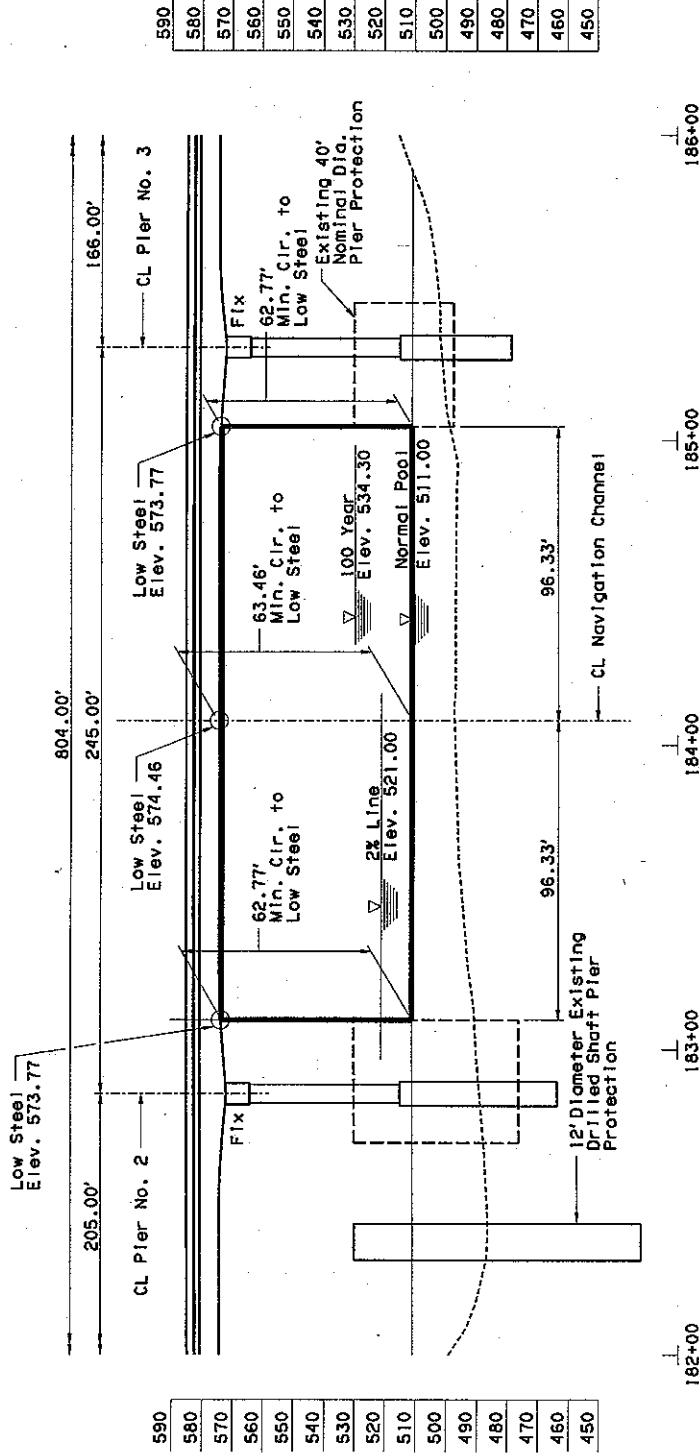
VERDIGRIS RIVER

Existing 40' Nominal Diameter Pier Protection To Remain

12' Diameter Existing Drilled Shaft Pier Protection (Typ.)



Level Datum Is NGVD29



590
580
570
560
550
540
530
520
510
500
490
480
470
460
450

590
580
570
560
550
540
530
520
510
500
490
480
470
460
450



**ELEVATION S.H. SJ**  
Low Steel Elevations

OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY 51  
 OVER ARKANSAS WATERWAY  
 VERDIGRIS RIVER, MILE 412.2  
 WAGONER COUNTY, NEAR WAGONER  
 STATE OF OKLAHOMA

APPLICATION BY:  
 OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 ROUTE S.H. 51  
 SHEET 4 OF 4

SECTION NO. 51-73-14  
 DATE: SEPT. 2007



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

# Notice to Navigation Interests

Notice No.

Date:

CELRN-OP-N 09-18

1 June 2009

**In Reply Refer To:**

**CELRN-OP-N PO Box 1070, Nashville, TN 37202-1070 (615) 736-5607**


**SUBJECT: Closure of Wilson Main Lock, Tennessee River Mile 259.4**

The main chamber of Wilson Lock will be closed to allow scheduled maintenance to be conducted from **14 July through 11 August 2009**. This closure was originally scheduled between 28 July and 25 August but has been rescheduled to allow the Nashville District to perform critical maintenance to Smithland Lock later this year.

The auxiliary chamber will be available to pass traffic during the closure. The standard policy of utilizing a bow and a stern line is still the preferred configuration for lockage. However, due to the unique nature of the double chambers at the auxiliary lock, the past policy of allowing commercial vessels the option of lockage with one line and one deckhand per barge will be utilized. This policy reduces the number of crewmembers and the total lockage time needed for passage of large multi-cut tows. Arrival points will be extended in accordance with lockage backlog as during previous closures of the main chamber. The senior lock operator on duty will establish arrival times. Vessel operators are encouraged to utilize the "Self-Help" program during their lockages.

A Priority Lockage Committee has been established to assist in passage of time-sensitive cargos. The committee is made up of members of the towing industry and will review requests for priority lockage and help establish lockage queues to minimize impact of the lock's closure on the marine industry. Vessels with time-sensitive cargos can contact the lockmaster at Wilson Lock for information on how to submit a request for priority lockage.

FOR THE DISTRICT ENGINEER:

  
for JEFFREY D. ROSS  
Chief, Navigation Branch  
Operations Division

ARB