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**U.S. Department of  
 Homeland Security**

**United States  
 Coast Guard**



# 8TH DISTRICT LOCAL NOTICE TO MARINERS MISSISSIPPI RIVER SYSTEM WEEKLY SUPPLEMENT

Western Rivers  
 LIGHT LIST VOLUME V  
 NOTICE NUMBER 25-04  
 June 22, 2004

The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplements. The Monthly Edition is published the first week of each month, and Weekly Supplemental Editions are published in the intervening weeks. Weekly Supplemental Editions contain only new information; however, ongoing events/conditions published in Weekly Supplements at times are readvertised in the following Monthly Edition. Light list corrections printed in the Weekly Supplemental Editions are not repeated in Monthly Editions.

The Current Monthly Edition is Notice Number 22-04.

LIGHT LIST REFERENCE: COMDTPUB P16502.4, Vol. V, 2004 Edition.

CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

NIS WATCHSTANDER PHONE	(703) 313-5900 24-HOURS A DAY
INTERNET ADDRESSES	<a href="http://www.navcen.uscg.gov/">http://www.navcen.uscg.gov/</a>
ZERO NOTICE INTERNET ADDRESS	<a href="http://www.navcen.uscg.gov/">http://www.navcen.uscg.gov/</a>
WESTERN RIVERS LNM VIA INTERNET	<a href="http://www.navcen.uscg.gov/lnm/d8mrs">http://www.navcen.uscg.gov/lnm/d8mrs</a>
WESTERN RIVERS LIGHT LIST VIA INTERNET	<a href="http://www.navcen.uscg.gov/pubs/LightLists/V5COMPLETE.pdf">http://www.navcen.uscg.gov/pubs/LightLists/V5COMPLETE.pdf</a>
E-MAIL CONTACT TO THE MARINE INFORMATION SECTION	<a href="mailto:d8marineinfo@d8.uscg.mil">d8marineinfo@d8.uscg.mil</a>

## BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

ORIGINATING UNITS	BEGINNING BNMS	THROUGH	ENDING BNMS
GROUP UPPER MISSISSIPPI RIVER	0192-04 (UM)		0204-04 (UM)
GROUP LOWER MISSISSIPPI RIVER	0143-04 (LM)		0146-04 (LM)
GROUP OHIO VALLEY	0303-04 (OV)		0327-04 (OV)
OB DWRO	0092-04 (OB)		0103-04 (OB)

## SPECIAL NOTICES

<b>REPORTING HAZARDS TO NAVIGATION AND OTHER UNSAFE CONDITIONS</b>	<p>Mariners occasionally discover shoals, sunken/derelict vessels, and miscellaneous debris or damaged bridge fenders that could endanger other navigators if not reported. Upon discovery of such potential hazards to navigation, mariners should immediately report them to the nearest U. S. Coast Guard unit, providing as much of the following information as possible:</p> <ul style="list-style-type: none"> <li>-Description of the obstruction/hazard,</li> <li>-River, Mile, Bank (COE Reference chart used),</li> <li>-Depth of water over obstruction/hazard if submerged,</li> <li>-Reporting vessel, observer and contact number,</li> <li>-Time and date observation made.</li> </ul> <p style="text-align: right;">(17-04/D8 19-04 20-04 21-04 22-04)</p>
<b>REPORTING AID TO NAVIGATION DISCREPANCIES</b>	<p>Prudent mariners should realize that the U. S. Coast Guard cannot keep the thousands of aids to navigation, comprising the federal system under simultaneous and continuous observation. For this reason, it is impossible to maintain every buoy, daybeacon, light or fog signal or other aids operating properly and on its charted position at all times. Therefore, the safety of mariners and that of all persons embarked or serving onboard vessels, will be enhanced if every person who discovers an aid to be missing, sunk, capsized, or damaged, or who observes a defect in the position or characteristic of any aid, federally or privately maintained, will promptly notify their nearest U.S. Coast Guard unit.</p> <p style="text-align: right;">(17-04/D8 19-04 20-04 21-04 22-04)</p>
<b>TIMELY REPORTING OF BRIDGE ALLISIONS TO THE U.S. COAST GUARD</b>	<p>All mariners are reminded of the importance of immediately reporting bridge allisions or rubbings of bridge support structures. The safety of the structure, the people, and commerce that rely on the bridge is dependent upon timely notification to the proper authorities. Any allision with a bridge structure should be immediately reported to the U. S. Coast Guard by any means available. The U. S. Coast Guard will in turn notify the proper federal, state, local, and/or bridge authorities in order to initiate a timely response. Any delay in reporting an allisions or rubbing could potentially jeopardize the safety and lives of innocent people.</p> <p style="text-align: right;">(18-04/D8 19-04 20-04 21-04 22-04)</p>

## SPECIAL NOTICES/CONTINUED

### CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol on nautical chart is used to indicate the approximate position of the buoy and the sinker, which secured the buoy to the riverbed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical location. These limitations include, but are not limited to, inherent imprecision's in position fixing methods, prevailing atmospheric and river conditions, the slope of and the material making up the riverbed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy bodies and/or sinkers by varying lengths of chain, and the fact that buoy bodies and/or sinker positions are not under continuous surveillance, but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol, due to forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, or sunk. Lighted buoys may be extinguished or sound signals may not function as the result of natural causes, collisions, or other accidents.

For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard, always risks collision with a yawing buoy or with the obstruction the buoy possibly marks.

(18-04/D8 19-04 20-04 21-04 22-04)

## DISCREPANCIES AND DISCREPANCIES CORRECTED

The rivers are marked with numerous unlisted and unlighted buoys, which are periodically relocated to mark the navigational channel due to changing river conditions. To report Aids to Navigation discrepancies contact the nearest Coast Guard Office.

Coast Guard Group Ohio Valley

(800) 253-7465

Coast Guard Group Upper Mississippi River

(319) 524-7511 Extension 6

Coast Guard Group Lower Mississippi River

(901) 544-3912 Extension 2122

FEDERAL AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
ARKANSAS RIVER	2277	82.8	R/B	NON LATERAL MARK 82.8	TRUB	25-04/0146LM
TENNESSEE RIVER	30260	604.1	L/B	BUSSELL LIGHT	LT IMCH	25-04/0317OV
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
LOWER MISSISSIPPI RIVER	10455	716.8	R/B	ARMSTRONG BAR LIGHT	DISCONTINUED	25-04/0145LM
TEMPORARY CHANGES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						
PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
UPPER MISSISSIPPI RIVER	14550	515.5	R/B	ADM/CLINTON LIGHTS (3)	RELIGHTED	25-04
	14605	508.6	L/B	WESTWAY TRADING CORP. LIGHTS (2)	RELIGHTED	25-04
	15515	363.2	R/B	HUBINGER LANDING LIGHT	RELIGHTED	25-04
	15550	359.7	L/B	URSA FARMERS CO-OP DOCK LIGHT	RELIGHTED	25-04

## PROPOSED CHANGES IN AIDS TO NAVIGATION

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 to navigation is considered. In this regard, the Coast Guard is evaluating changes in aids to navigation. The proposed changes are listed below. Comments must be received by July 8, 2004 and should be addressed to: Commander (oan), Eighth Coast Guard District, Aids to Navigation Branch, 500 Poydras Street, Room 1230, New Orleans, LA 70130-3396. (ANDP 08-04-54D)

WATERWAY	LLNR	MILE	BANK	NAME	PROPOSED CHANGE
ARKANSAS RIVER	2577	22.8	RDB	Pendleton Daybeacon	Disestablish daybeacon

## ADVANCED CHANGES IN AIDS TO NAVIGATION

The following aids to navigation changes will take place between July 5, 2004, and August 5, 2004.

Federal Projects Ref: ANDP 08-04-45D.

WATERWAY	LLNR	MILE	BANK	NAME	CHANGE
CUMBERLAND RIVER	3550	01.0	LDB	Bledsoe Creek Mile 1 Daybeacon	Disestablish daybeacon
	3555	01.9	RDB	Bledsoe Creek Mile 2 Daybeacon	Disestablish daybeacon
	3560	02.5	RDB	Bledsoe Creek Mile 2.5 Daybeacon	Disestablish daybeacon
	3620	00.4	LDB	Spencer Creek Halfmile Daybeacon	Disestablish daybeacon
	3625	01.9	LDB	Spencer Creek Daybeacon	Disestablish daybeacon
	3630	02.0	LDB	Spencer Creek Mile 2 Daybeacon	Disestablish daybeacon
	3705	03.7	RDB	Drakes Creek Daybeacon	Disestablish daybeacon
	3710	02.1	RDB	Drakes Creek Daybeacon	Disestablish daybeacon
	3715	01.0	RDB	Drakes Creek Daybeacon	Disestablish daybeacon
	3610	00.6	LDB	Station Camp Creek Daybeacon	Disestablish daybeacon

## GENERAL INFORMATION

<b>ARKANSAS WATERWAY</b>	<b>MILE 336.2 L/D CLOSURE UPDATE</b>	Continuing until approximately August 20, 2004, the Robert S. Kerr (L/D 15), vicinity of Mile 336.2, will be closed to navigation from 7:00 a.m. to 6:00 p.m., Monday through Friday, for repairs. The lock will be open to traffic as normal outside of these closure hours and on weekends. The lock will also be open to traffic, during the Independence Day Holiday weekend (July 2, 2004 through July 5, 2004). Mariners may contact the lock via VHF - FM Channel 16 or (918) 775-2091 for additional information. (21-04/COE 22-04 25-04/COE)
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**GENERAL INFORMATION/CONTINUED**

<b>ARKANSAS WATERWAY CONTINUED</b>	<b>MILE 129.4 BRIDGE PROPOSAL</b>	<p>Proposed Pulaski County Pedestrian &amp; Bike Bridge: The U.S. Army Corps of Engineers proposes to construct a bridge across the Murray Lock and Dam for the purpose of pedestrian and bicycle use.</p> <p><u>Minimum Navigational Clearances:</u>  Proposed Horizontal: 110.2 feet distance between lock walls.  Vertical: 65.0 feet above upper pool 2% flow line elevation of 249.0 feet, MSL.</p> <p><u>Environmental Considerations:</u>  The Corps of Engineers classified the project on August 28, 2001, as a Categorical Exclusion that will have no major impacts on the environment. The U.S. Coast Guard classified the project as a Categorical Exclusion on June 1, 2004. Copies of the environmental documents are available for review at the Office of the Commander (obr), Eighth Coast Guard District, Bridge Branch, 1222 Spruce Street, St. Louis, Missouri 63103-2832 during office hours (7:4500 a.m. to 4:15 p.m.) Monday through Friday.</p> <p><u>Solicitation of Comments:</u>  Interested parties are requested to express their views, in writing, on the proposed replacement bridge with sufficient details to establish a clear understanding of the reasons for support or opposition. Comments will be received at the Office of the Commander (obr), Eighth Coast Guard District, Bridge Branch, 1222 Spruce Street, St. Louis, Missouri 63103-2832 through July 6, 2004.  Location map and plans attached. (25-04/OB)</p>
<b>GREEN RIVER</b>	<b>MILE 63.1 L/D CLOSURE</b>	<p>Commencing approximately July 6, 2004 and continuing until approximately July 21, 2004, the Green River L/D, vicinity of Mile 63.1, will be closed for repair and inspection. There is only one lock chamber; no traffic will pass during this closure. (25-04/COE)</p>
<b>ILLINOIS WATERWAY</b>	<b>MILE 243.0 – MILE 242.0 AIDS TO NAVIGATION</b>	<p>Several buoys have been reported not properly marking the channel between approximate Miles 243.0 and 242.0. Mariners are urged to use extreme caution in the area. (25-04/0206UM)</p>
<b>KANAWHA RIVER</b>	<b>MILE 75.0 SHORESIDE-BLASTING</b>	<p>Continuing until further notice, the Pritchard Mining Company will be conducting shoreside-blasting operations in the vicinity of Mile 75.0, LDB. The blasting activities will be within ½ mile of the river. The blasting schedule will be during daylight hours, Monday through Saturday, weather permitting. Emergency blasting could occur on Sundays. The pre-blast signals warning will consist of 3-short warning signals and the all clear will consist of a long signal of 20-seconds duration. The blasts and warning signals may be heard on the river. (25-04/D8)</p>
	<b>MILE 31.1 DREDGE OPERATION</b>	<p>Continuing until approximately June 30, 2004, dredging operations will be conducted in the vicinity of Mile 31.1, lower approach to the main lock, Winfield L/D. Work will be conducted from 7:00 a.m. to 5:00 p.m., 7-days per week. The contractor's floating plant will consist of the M/V FLORENCE T., 2 barge mounted cranes and 4 material barges. The M/V FLORENCE T. will monitor VHF -FM Channel 13. Disposal of dredge material will be at an approved site along the LDB. During non-working hours, the contractor's floating plant will be moored outside the navigation channel and lighted accordingly. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (25-04/COE)</p>
<b>LITTLE KANAWHA RIVER</b>	<b>MILE 4.1 STONE BANK PROTECTION</b>	<p>Commencing approximately July 1, 2004 and continuing until approximately August 20, 2004, stone bank protection will be placed in the vicinity of Mile 4.1, LDB. The contractor's floating plant will consist of the M/V WILLIAM H. ELLIOTT, a crane mounted barge and a material barge. Work will be conducted from 7:00 a.m. to 7:00 p.m., 7-days per week. The M/V WILLIAM H. ELLIOTT will monitor VHF -FM Channel 13. During non-working hours, the contractor's floating plant will be moored on site and lighted accordingly. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution, after passing arrangements have been made. (25-04/COE)</p>
<b>UPPER MISSISSIPPI RIVER</b>	<b>MILE 523.0 L/D CLOSURE</b>	<p>On June 29, 2004, between approximately 7:00 a.m. and 7:00 p.m., L/D 13, vicinity of Mile 523.0, will be closed for repairs. During this closure, towboat operators are requested NOT to tie up on the guidewalls. (25-04/0200UM)</p>
	<b>MILE 203.2 – MILE 202.8 FIREWORKS DISPLAY UPDATE</b>	<p>On July 4, 2004, from 8:45 p.m. until 10:15 p.m., the Mississippi Fireworks Festival will be held between approximate Miles 203.2 and 202.8, Alton, Illinois. The COTP St. Louis, Missouri, has established a Regulated Area for this event. No vessels may transit through this area until approximately 10:15 p.m., after the fireworks. The U.S. Coast Guard Patrol Commander may be contacted via VHF -FM Channel 16 during the event for additional information. Mariners are urged to use extreme caution in the area. (24-04/COTP ST. LOUIS 25-04/COTP ST. LOUIS)</p>
	<b>MILE 184.0 – MILE 179.0 COTP ADVISORY</b>	<p>The COTP St. Louis, Missouri, in conjunction with the River Industry Action Committee and the COE advises that all southbound tows, greater than 600-feet in length, excluding the towboat, should limit their transit to daylight hours only. All towing vessels should have a minimum of 250 horsepower per barge, and should operate at their slowest safe speed to minimize their wake. (25-04/0199UM)</p>
<b>MISSOURI RIVER</b>	<b>MILE 97.91 BRIDGE PROPOSAL</b>	<p>Replacement Hermann Highway Bridge: The Missouri Department of Transportation plans to replace the Hermann Highway Bridge.</p> <p><u>Minimum Navigational Clearances:</u>  Proposed: Horizontal: 452 feet. between piers at 2% flowline elevation of 505.2 feet.  Vertical: 52.1 feet. over 2% flowline elevation of 505.2 feet MSL.</p> <p><u>Environmental Considerations:</u>  The Missouri Department of Transportation issued a Final Environmental Impact Statement on February 2, 2000. Copies of the environmental document will be available for review in the Office of the Commander, Eighth Coast Guard District, Bridge Branch, 1222 Spruce St., St. Louis, MO 63103-2832, during office hours (7:45 a.m. to 4:15 p.m.) Monday through Friday.</p> <p><u>Solicitation of Comments:</u>  Interested parties are requested to express their views, in writing, on the proposed bridge giving sufficient details to establish a clear understanding of the reasons for support or opposition. Comments will be received for the record at the Office of the Commander, Eighth Coast Guard District Bridge Branch, 1222 Spruce St., St. Louis, MO 63103-2832 through July 12, 2004.  Map of location and plans are attached. (25-04/OB)</p>
<b>OHIO RIVER</b>	<b>MILE 535.0 SUNKEN VESSEL UPDATE</b>	<p>A vessel previously reported sunk in the vicinity of Mile 535.0, approximately 100 feet from the LDB, has reportedly been recovered. (22-04/0251OV 23-04/0283OV 25-04/OV)</p>
	<b>MILE 791.4 – MILE 794.1 MARINE EVENT</b>	<p>From June 25, 2004 through June 27, 2004, hydroplane races and an air show will take place between approximate Miles 791.4 and 794.1, Evansville, Indiana. The times of the events are:  June 25, 2004, 8:00 a.m. to 7:00 p.m.,  June 26, 2004, 7:00 a.m. to 6:00 p.m. and  June 27, 2004, 7:00 a.m. to 6:00 p.m.  The U.S. Coast Guard has established a Special Local Regulation for this event. No vessels will be allowed to transit between Miles 791.4 and 794.1 without the permission of the U.S. Coast Guard Patrol Commander. The on scene Patrol Commander may be contacted via VHF -FM Channels 16 or 23. (25-04/0324OV)</p>

**GENERAL INFORMATION/CONTINUED**

**OHIO RIVER  
CONTINUED**

**MILE 918.5  
L/D CLOSURE**

On June 28, 2004, the Smithland L/D, right descending 1200-foot lock chamber, vicinity of Mile 918.5, will be closed to navigation for repairs. All traffic will be passed through the left descending 1200-foot lock during this closure. (25-04/COE)

**CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 2004 EDITION.**

(\* Denotes the column in which a correction has been made or new information added.)

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure/Daymark		(7) Remarks	LNM
					Up	Down		
15490	Lock and Dam No. 19	364.3	Right				LAND LOCK: 1,200 feet long, 110 feet wide. PHONE: (319) 524-2631	
	<i>Normal upper pool elevation 518.2 feet MSL, equal to 0.0 feet on upper gauge. Normal lower pool elevation 480.0 feet MSL, equal to 2.2 feet on lower gauge.</i>						*	(25-04)
15560	ALEXANDRIA LIGHT	359.1	Right	FI W 4s	NG	NG	On tower on pile.	(25-04)
							*	
15750	ORTON ISLAND LOWER LIGHT	322.8	Right	FI G 4s	NG	SG	On tower on pile.	(25-04)
							*	
15760	Marion City Daybeacon	319.8	Right		SG	SG	On tower on pile.	(25-04)
							*	
15895	MUNDYS LANDING LIGHT	293.5	Right	FI G 4s	SG	SG	On tower.	(25-04)
							*	
16040	MOZIER LANDING LIGHT	260.2	Left	FI (2) W 5s	NR	NR	On tower on pile.	(25-04)
							*	
16080	TURNERS LANDING LIGHT	246.8	Left	FI (2) W 5s	TR	NR	On sinker base tower, on wingdam.	(25-04)
							*	
16095	Lock and Dam No. 25	241.4	Right				LAND LOCK: 600 feet long, 110 feet wide. PHONE: (636) 566-8120	
	<i>Normal upper pool elevation 434.0 feet MSL, equal to 19.0 feet on upper gauge. Normal lower pool elevation 419.0 feet MSL, equal to 12.0 feet on lower gauge.</i>						*	(25-04)
16115	TURKEY ISLAND LIGHT	236.1	Right	FI W 4s	NG	SG	On tower on pile.	(25-04)
							*	
16145	BOLTERS ISLAND LIGHT	225.8	Right	FI W 4s	SG	NG	On tower.	(25-04)
							*	
16155	SQUAW ISLAND LIGHT	221.8	Left	FI (2) R 5s	TR	TR	On tower on pile.	(25-04)
							*	

**ENCLOSURES**

6 Pages of Maps and Drawings