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 500 Poydras Street, New Orleans, LA 70130-3310
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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 13-04
 March 30, 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 09-04.
 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	http://www.navcen.uscg.gov/
ZERO NOTICE INTERNET ADDRESS	http://www.navcen.uscg.gov/
WESTERN RIVERS LNM VIA INTERNET	http://www.navcen.uscg.gov/lnm/d8mrs
WESTERN RIVERS LIGHT LIST VIA INTERNET	http://www.navcen.uscg.gov/pubs/LightLists/V5COMPLETE.pdf
E-MAIL CONTACT TO THE MARINE INFORMATION SECTION	d8marineinfo@d8.uscg.mil

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

ORIGINATING UNITS	BEGINNING BNMS	THROUGH	ENDING BNMS
GROUP UPPER MISSISSIPPI RIVER	0061-04 (UM)		0066-04 (UM)
GROUP LOWER MISSISSIPPI RIVER	0068-04 (LM)		0071-04 (LM)
GROUP OHIO VALLEY	0155-04 (OV)		0160-04 (OV)
OB DWRO	0029-04 (OB)		0032-04 (OB)

SPECIAL NOTICES

LOCAL NOTICE TO MARINERS INTERNET DELIVERY

To improve service and reduce costs, the U.S. Coast Guard is moving to issuance of the Local Notices to Mariners (LNM) exclusively via the Internet. Recently, we revised our Aids to Navigation (AtoN) Manual (COMDTINST M16500.7) to authorize elimination of printed LNM. Effective April 1, 2004, the U.S. Coast Guard will no longer print and mail copies of each LNM. A Notice concerning implementation of Internet delivery of LNM is available in the Federal Register dated March 2, 2004, Local Notices to Mariners – Changes in Distribution Methods; Notice." 69 Federal Register 41 (2 March 2004), p. 9837. The Federal Register Notice can be accessed at <http://www.gpoaccess.gov/fr/index.html>.

The electronic versions of LNM appear on the Coast Guard Navigation Center's Website at <http://www.navcen.uscg.gov/lnm/default.htm>.

For many years, each Coast Guard District has printed and mailed LNM free of charge to any mariner requesting a subscription. LNM provide important safety information; however, the cost of printing and mailing has become prohibitive. Technology now allows us to provide LNM in a timelier and less costly manner via the Internet. All individuals are encouraged to register for List Server Notification on the Navigation Center's Website, so when LNM are posted for the district(s) in which you are interested, you will receive automatic notification of their availability. Internet delivery of the LNM is part of a much larger Coast Guard effort to integrate, improve, and streamline the collection and dissemination of all navigation safety information.

(09-04/COMMANDANT U.S. COAST GUARD (G-OPN) 10-04)

SPECIAL NOTICES/CONTINUED

2004 LIGHT LIST VOLUME V	The 2004 U.S. Coast Guard Light List Volume V (GPO Stock Number: 050-012-00445-5/ISBN: 0-16-067985-0) is now available on the USCG Navigation Center Internet Site (www.navcen.uscg.gov/pubs/LightLists/LightLists.htm). Hard copy editions will be available in April 2004 from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling (202) 512-1800. (12-04/NAVCECEN)
DGPS OFF-AIR HACKLEBURG, AL	The Hackleburg, AL, NDGPS Site will be off-air for maintenance from 1600Z to 1800Z, on April 4, 2004. The alternate time will be from 1600Z to 1800Z, on April 5, 2004. (12-04/NAVCECEN)
GROUP LOWER MISSISSIPPI RIVER BROADCAST SCHEDULE	Effective 2:00 a.m., April 4, 2004, Coast Guard Group Lower Mississippi River will broadcast marine information on the following schedule: 2:00 a.m. Consolidated Broadcast 2:00 p.m. Daily River Stages and Scheduled Broadcast This schedule will remain in effect until further notice. (13-04/0069LM)

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 4
 Coast Guard Group Lower Mississippi River (901) 544-3912 Extension 122

FEDERAL AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
TENNESSEE RIVER	31420	396.8	L/B	COFFEE FERRY LIGHT	LT IMCH	13-04/0161OV
UPPER MISSISSIPPI RIVER	15570	356.0	L/B	BLED SOE LIGHT	MISSING	13-04/0065UM
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
UPPER MISSISSIPPI RIVER	13765	649.1	R/B	ISLAND 158 LIGHT	REBUILT/RECOVERED	13-04
VERDGRIS RIVER	740	429.0	R/B	LONG LAKE DAYBEACON	REBUILT/RECOVERED	13-04
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
NONE						
TEMPORARY CHANGES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
NONE						
PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
UPPER MISSISSIPPI RIVER	14550	515.5	R/B	ADM/CLINTON LIGHTS (3)	LT EXT	13-04/0058UM
	14555	514.3	L/B	BUNGE DOCK LIGHT	LT IMCH	13-04/0057UM
	14605	508.6	L/B	WESTWAY TRADING CORP. LIGHTS (2)	LT EXT	13-04/0056UM
	14613	506.9	L/B	QUAD CITIES NUCLEAR POWER SECURITY ZONE BUOYS (15)	MISSING	13-04/0055UM
	14615	506.8	L/B	EXELON GENERATION CO. LLC. LIGHT	LT EXT	13-04/0054UM
	14750	486.4	L/B	SCHADLER RIVER EXCURSION LIGHT	LT EXT	13-04/0053UM
	14945	467.2	R/B	DETER'S BOAT DOCK LIGHT	LT IMCH	13-04/0052UM
	15060	451.4	R/B	RIVER TERMINAL CORPORATION LIGHT	LT EXT	13-04/0059UM
	15250	418.2	R/B	AGRI-GRAIN MARKETING DOCK LIGHT	LT EXT	13-04/0047UM
	15300	409.6	L/B	TOWMEY COMPANY LIGHT	LT IMCH	13-04/0045UM
	15350	399.4	R/B	IES UTILITIES LIGHTS (3)	LT EXT	13-04/0046UM
	15815	310.0	L/B	BUNGE DOCK LIGHT	LT EXT	13-04/0061UM
	15950	281.8	R/B	BUNGE DOCK LIGHT	LT IMCH	13-04/0069UM
16220	203.2	L/B	CON-AGRA MOORING LIGHTS (2)	LT EXT	13-04/0063UM	
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
NONE						

PROPOSED CHANGES IN AIDS TO NAVIGATION

None						
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ADVANCED CHANGES IN AIDS TO NAVIGATION

None						
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GENERAL INFORMATION

GREEN RIVER	MILE 95.7 BRIDGE MAINTENANCE	Western Kentucky Turnpike Bridge: A contractor will be cleaning and painting the bridge until August 2004. A containment structure will hang from the bridge providing vertical clearance of approximately 75 feet above normal pool elevation. Work will take place 7-days a week, from 7:00 a.m. to 7:00 p.m. (13-04/OB)
KANAWHA RIVER	MILE 81.1 DAMAGED WATER INTAKE	During recent high water periods, the Pratt, West Virginia Municipal Water Intake located along the LDB near Mile 81.1, has been damaged and should be avoided by mariners. Mariners are reminded that when the river level is above the ordinary water elevation, all vessels should be navigating near the sailing line to prevent damage to river banks and structures. (13-04/0159OV)

GENERAL INFORMATION/CONTINUED

UPPER MISSISSIPPI RIVER	MILE 856.5 BRIDGE MAINTENANCE	Lowry Avenue Bridge; A debris containment system extends approximately 5 feet below low steel in the navigation channel. Vertical clearance will be reduced to approximately 28 feet above normal pool. Mariners are urged to transit the bridge with caution. (13-04/OB)																	
	MILE 250.8-250.6 SHOALING UPDATE	Shoaling previously reported at approximate Mile 250.0, has reportedly been located between approximate Miles 250.8 and 250.6, along the can buoy line near Sterling Island Light (LLNR 16070). A survey of the area has reportedly been conducted. The area is reportedly marked with 2 can buoys set in approximately 12 feet of water with the L/D 25 Upper Gauge at 432.36 on March 27, 2004. The channel width reportedly remains approximately 300 feet. Mariners are urged to exercise extreme caution when transiting this area. (12-04/0051UM 13-04/0064UM)																	
	MILE 51.6 BRIDGE CLEARANCE INFORMATION	<p>Bill Emerson Memorial Highway Bridge; The Missouri Department of Transportation has submitted a completion report for the subject bridge. Clearance deviations from the approved plans have been noted:</p> <table border="1"> <thead> <tr> <th></th> <th><u>Approved</u></th> <th><u>As-Built</u></th> <th><u>Difference</u></th> </tr> </thead> <tbody> <tr> <td>Horizontal as measured normal to the axis of the channel</td> <td>1057.9 ft</td> <td>1057.2 ft</td> <td>(0.7) ft</td> </tr> <tr> <td>Minimum vertical clearance for full width of span above elevation 341.05 feet, m.s.l., 2% flowline:</td> <td>60.0 ft</td> <td>59.4 ft</td> <td>(0.6) ft</td> </tr> </tbody> </table> <p>Vertical clearance of the new bridge above elevation 304.8 feet, m.s.l., (zero on the Cape Girardeau gauge, Mile 52.1):</p> <table border="1"> <tbody> <tr> <td>Right Pier Face</td> <td>95.65 feet</td> </tr> <tr> <td>Left Pier Face</td> <td>95.67 feet</td> </tr> <tr> <td>Center</td> <td>105.0 feet.</td> </tr> </tbody> </table> <p align="right">(13-04/OB)</p>		<u>Approved</u>	<u>As-Built</u>	<u>Difference</u>	Horizontal as measured normal to the axis of the channel	1057.9 ft	1057.2 ft	(0.7) ft	Minimum vertical clearance for full width of span above elevation 341.05 feet, m.s.l., 2% flowline:	60.0 ft	59.4 ft	(0.6) ft	Right Pier Face	95.65 feet	Left Pier Face	95.67 feet	Center
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RED RIVER	MILE 74.5 DREDGE OPERATION	Continuing until approximately April 9, 2004, the Dredge TULSA will be operating in the vicinity of Mile 74.5, L/D 2, Lower Approach. Work will be conducted during daylight hours. Dredged material will be discharged toward the RDB. The Dredge TULSA will monitor VHF-FM Channel 16 for passing instructions and additional information. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake after passing arrangements have been made. (13-04/0071LM)																	
ST. CROIX RIVER	MILE 16.1 BRIDGE MAINTENANCE	I-94 Highway Bridge; Contractor will be redecking the westbound lanes of the bridge until the end of May 2004. Work will take place from 6:00 a.m. to 6:00 p.m., Monday through Saturday. (13-04/OB)																	
TENNESSEE RIVER	MILE 602.3 L/D SCHEDULE	<p>Effective April 18, 2004, the COE will adjust the operating hours for the Fort Loudoun Lock, vicinity of Mile 602.3. The lock will operate daily on the following annual schedule. Hours (all times are Eastern Standard Time)</p> <table border="1"> <tbody> <tr> <td>May 1, 2004 through October 31, 2004</td> <td>Daily (7 days)</td> <td>Open - 9:00 a.m. to 9:00 p.m. Closed - 9:00 p.m. to 9:00 a.m.</td> </tr> <tr> <td>November 1, 2004 through April 30, 2005</td> <td>Daily (7 days)</td> <td>Open - 10:00 a.m. to 10:00 p.m. Closed - 10:00 p.m. to 10:00 a.m.</td> </tr> </tbody> </table> <p>Allowances will be made for commercial operators to lock through during the scheduled closed period of hours, 8 days per month. The 8 days allowed for commercial operators to lock through during the scheduled closed hours will be requested and used at the commercial operators discretion.</p> <p>If the need arises for lockage by commercial operators during the scheduled closed hours, the COE must be contacted 2 times for lockage arrangements to be made.</p> <p>First contact must be made by 2:00 p.m., (Eastern Standard Time) at Fort Loudoun Lock (865) 986-2762 to inform the lock operator on duty that they expect to arrive at the Fort Loudoun Lock during the next scheduled closed period hours. The commercial operator should give the lock operator on duty the best estimated time of arrival (ETA) to the lock.</p> <p>Second contact will be made to the Watts Bar Lock (423) 334-3522 once the towboat reaches the arrival point at Fort Loudoun Lock. The commercial operator will contact Watts Bars Lock to inform the lock operator on duty that they have arrived for lockage at the Fort Loudoun Lock and receive mooring instructions. Every effort will be made to insure that the maximum wait time for the towboat will not exceed 2 hours from the towboat's second contact time.</p> <p>Vessels failing to make an appointment in advance as described above, will not be locked through until the lock operator arrives for their next normal shift.</p> <p>Questions regarding this procedure should be addressed to Mr. Tim Wright, Facility Manager, Fort Loudoun Lock by telephone at (865) 986-2762. (13-04/COE)</p>	May 1, 2004 through October 31, 2004	Daily (7 days)	Open - 9:00 a.m. to 9:00 p.m. Closed - 9:00 p.m. to 9:00 a.m.	November 1, 2004 through April 30, 2005	Daily (7 days)	Open - 10:00 a.m. to 10:00 p.m. Closed - 10:00 p.m. to 10:00 a.m.											
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CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 2002 EDITION.

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

(1) <u>No.</u>	(2) <u>Name and Location</u>	(3) <u>Mile</u>	(4) <u>Bank</u>	(5) <u>Characteristic</u>	(6) <u>Structure/Daymark</u> <u>Up</u> <u>Down</u>	(7) <u>Remarks</u>	<u>LNM</u>
None							

ENCLOSURES

None
