

Commander, Eighth Coast Guard District (oan)  
 Hale Boggs Federal Building, Room 1230  
 500 Poydras Street, New Orleans, LA 70130-3310  
 Telephone: (504) 589-6277  
 (Business Hours 7:45 a.m. – 4:15 p.m. Monday - Friday)  
 (Nights, Weekends, Holidays) - (504) 589-6225

**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 19-04  
 May 11, 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 18-04.

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	0130-04 (UM)		0136-04 (UM)
GROUP LOWER MISSISSIPPI RIVER	0097-04 (LM)		0102-04 (LM)
GROUP OHIO VALLEY	0209-04 (OV)		0216-04 (OV)
OB DWRO	0056-04 (OB)		0058-04 (OB)

## SPECIAL NOTICES

<b>2004 LIGHT LIST VOLUME V</b>	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 ( <a href="http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm">www.navcen.uscg.gov/pubs/LightLists/LightLists.htm</a> ). Hard copy editions are available 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/NAVCEN 18-04 19-04)
<b>LORAN-C OPERATIONS OFF-AIR PROPOSAL DANA, IN</b>	This is a proposal to authorize LORSTA Dana, Indiana, (Rate 8270-M/9960-Z) off-air time from 1300Z to 1500Z, on May 20, 2004. The alternate time will be from 1300Z to 1500Z, on May 21, 2004. Objections will be considered until 1800Z, May 14, 2004. Users shall address inquiries to the Northeastern U.S. Loran-C Chain Operations Control Officer (POC: Lt Luci Bookhammer) at (703) 313-5887. Current Loran-C status is available 24-hours a day via the NAVCEN Website, <a href="http://www.navcen.uscg.gov">www.navcen.uscg.gov</a> . (15-04/NAVCEN 18-04 19-04)
<b>LORAN-C OPERATIONS OFF-AIR PROPOSAL BOISE CITY, OK</b>	This is a proposal to authorize LORSTA Boise City, Oklahoma, (Rate 9610-M/8970-Z) off-air time from 1400Z to 1800Z, on June 1, 2004. The alternate time will be from 1400Z to 1800Z, on June 2, 2004. Objections will be considered until 1800Z, May 27, 2004. Users shall address inquiries to the Southcentral U.S. Loran-C Chain Operations Control Officer (POC: Lt J. Bailey) at (703) 313-5873. Current Loran-C status is available 24-hours a day via the NAVCEN Website, <a href="http://www.navcen.uscg.gov">www.navcen.uscg.gov</a> . (17-04/NAVCEN 18-04 19-04)
<b>NDGPS OFF-AIR HARTSVILLE, TN</b>	The Hartsville, Tennessee, NDGPS Site will be off-air for maintenance from 1500Z to 1700Z, on May 14, 2004. The alternate time will be from 1500Z to 1700Z, on May 15, 2004. (17-04/NAVCEN 18-04 19-04)
<b>NDGPS OFF-AIR WHITNEY, NE</b>	The Whitney, Nebraska, NDGPS Site will be off-air for maintenance from 1300Z to 2300Z, on May 12, 2004. The alternate time will be from 1300Z to 2300Z, on May 13, 2004. (17-04/NAVCEN 18-04 19-04)
<b>NDGPS OFF-AIR MEDORA, ND</b>	The Medora, North Dakota, NDGPS Site will be off-air for maintenance from 1600Z to 1800Z, on June 9, 2004. The alternate time will be from 1600Z to 1800Z, on June 10, 2004. (19-04/NAVCEN)

### SPECIAL NOTICES/CONTINUED

<b>REPORTING HAZARDS TO NAVIGATION AND OTHER UNSAFE CONDITIONS</b>	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: -Description of the obstruction/hazard, -River, Mile, Bank (COE Reference chart used), -Depth of water over obstruction/hazard if submerged, -Reporting vessel, observer and contact number, -Time and date observation made. <span style="float: right;">(17-04/D8 19-04)</span>
<b>REPORTING AID TO NAVIGATION DISCREPANCIES</b>	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. <span style="float: right;">(17-04/D8 19-04)</span>
<b>TIMELY REPORTING OF BRIDGE ALLISIONS TO THE COAST GUARD</b>	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. <span style="float: right;">(18-04/D8 19-04)</span>
<b>CAUTION TO BEUSED IN RELIANCE UPON AIDS TO NAVIGATION</b>	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, aprudent 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. <span style="float: right;">(18-04/D8 19-04)</span>
<b>UPPER MISSISSIPPI RIVER/MISSOURI RIVER MARINE EVENT</b>	Commencing approximately 4:00 p.m., May 14, 2004 and continuing until approximately 3:00 p.m., May 15, 2004, a reenactment of the Lewis and Clark Expedition, will depart in the vicinity of Mile 196.6. Three keelboat replicas will transit the Upper Mississippi River to its confluence with the Missouri River thence up the Missouri River to approximate Mile 28.0. Mariners are urged to use extreme caution in the area. <span style="float: right;">(19-04/0141UM)</span>

### 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
MISSOURI RIVER	19110	459.2	L/B	RINGOT DAYBEACON	MISSING	19-04/0133UM
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
LOWER MISSISSIPPI RIVER	10555	670.0	R/B	HORNER FIELD LIGHT	WATCHING PROPERLY	19-04
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						
TEMPORARY CHANGES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						
PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
UPPER MISSISSIPPI RIVER	15515	363.2	R/B	HUBINGER LANDING LIGHT	LT EXT	19-04/0131UM
	15550	359.7	L/B	URSA FARMERS CO-OP DOCK LIGHT	LT EXT	19-04/0132UM
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
UPPER MISSISSIPPI RIVER	14555	514.3	L/B	BUNGE DOCK LIGHT	WATCHING PROPERLY	19-04
	14750	486.4	L/B	SCHADLER RIVER EXCURSION LIGHT	WATCHING PROPERLY	19-04
	15060	451.4	R/B	RIVER TERMINAL CORPORATION LIGHT	WATCHING PROPERLY	19-04
	15350	399.4	R/B	IES UTILITIES LIGHTS (3)	WATCHING PROPERLY	19-04
	15815	310.0	L/B	BUNGE DOCK LIGHT	WATCHING PROPERLY	19-04
	15950	281.8	R/B	BUNGE DOCK LIGHT	WATCHING PROPERLY	19-04

## 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 June 15, 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 08-04-44D)

GREEN RIVER	LLNR	MILE	BANK	NAME	PROPOSED CHANGE
	5275	6.0	RDB	Griffith Slough Daybeacon	Establish daybeacon
	5040	37.1	LDB	Abe Creek Daybeacon	Establish daybeacon

## ADVANCED CHANGES IN AIDS TO NAVIGATION

The following aid to navigation change will be made on May 17, 2004.

WATERWAY	LLNR	MILE	BANK	NAME	CHANGE
OHIO RIVER	26780	604.3	RDB	McAlpine Vane Dike Light	Rename "Coast Guard Lifesaver Memorial Light"

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	Disestablishment of daybeacons.
	3555	01.9	RDB	Bledsoe Creek Mile 2 Daybeacon	
	3560	02.5	RDB	Bledsoe Creek Mile 2.5 Daybeacon	
	3620	00.4	LDB	Spencer Creek Halfmile Daybeacon	
	3625	01.9	LDB	Spencer Creek Daybeacon	
	3630	02.0	LDB	Spencer Creek Mile 2 Daybeacon	
	3705	03.7	RDB	Drakes Creek Daybeacon	
	3710	02.1	RDB	Drakes Creek Daybeacon	
	3715	01.0	RDB	Drakes Creek Daybeacon	
	3610	00.6	LDB	Station Camp Creek Daybeacon	

## GENERAL INFORMATION

<b>CLINCH RIVER</b>	<b>MILE 23.1 L/D SCHEDULE</b>	<p>Effective May 16, 2004, the COE will revise the lockage procedures and hours of operation for Melton Hill Lock, vicinity of Mile 23.1. The revised hours of operation for commercial vessels shall be 7:30 a.m. to 5:00 p.m., Monday through Thursday. No lockages will be scheduled outside of the designated hours of operation or scheduled dates as outlined above. Lock availability for any requested lockage will be determined by staff availability. All lockages will be scheduled so as that they can be completed within the designated hours of operation. Commercial operators must make arrangements with personnel at Fort Loudoun L/D, a minimum of 48-hours in advance of their estimated time of arrival. The Fort Loudoun L/D can be contacted Monday through Friday, 8:00 a.m. to 4:00 p.m., via VHF -FM or by calling (865) 986-2762. A schedule, designating 12-days for recreational vessel lockages, will be developed annually in partnership with the Melton Hill Lake Users Association. The partial list of recreational lockage dates for 2004 as of this publishing are as follows:                      June 19 and 20, 2004 (Saturday and Sunday),                      July 1, 2004 (Thursday),                      July 7, 2004 (Wednesday),                      July 17 and 18, 2004 (Saturday and Sunday).                      The remaining 6-days allowed for recreational vessels will be scheduled at a later date and will be posted on the Melton Hill Lock Website (<a href="http://www.lrn.usace.army.mil/locks">www.lrn.usace.army.mil/locks</a>) by June 1, 2004 or contact Fort Loudoun Lock for the dates. Future schedules will also be posted on the Website as they become available.                      The designated hours of operation for recreational vessel lockage will be 8:00 a.m. to 4:00 p.m. All lockages will be scheduled such that they can be completed within the designated hours of operation. Arrangement for a recreation vessel lockage must be made by noon of the day preceding the scheduled lockage date. If the scheduled recreation lockage date is a Saturday, Sunday or Monday, arrangement for lockage must be made by noon of the preceding Friday. Weekend operations will not be conducted between November 1, 2004 and April 30, 2005.                      Additionally, recreation vessels will be allowed to lock through on any date a request for lockage by a commercial or U.S. Government Vessel operator has been made. (19-04/OCE)</p>
<b>ILLINOIS WATERWAY</b>	<b>MILE 80.2 L/D CLOSURE</b>	<p>On May 25, 2004 and May 26, 2004, between 7:00 a.m. and 7:00 p.m. daily, the LaGrange L/D, vicinity of Mile 80.2, will be closed to set the lower gates. During this closure, mariners are requested NOT to tie up to the guidewalls. Mariners may contact the LaGrange Lock via VHF -FM Channel 14 or (217) 225-3317 for additional information. (19-04/COE)</p>
<b>LOWER MISSISSIPPI RIVER</b>	<b>MILE 836.5 SUNKEN BARGE</b>	<p>A sunken barge has been reported in the vicinity of Mile 836.5, approximately 200 yards off the RDB in approximately 50 feet of water, with approximately 20 feet of water over the top of the barge, with the Carthersville Gauge at 17.9 feet and falling on May 11, 2004. The barge is reportedly not marked. Salvage operations are on going. Mariners are urged to use extreme caution in the area. (19-04/0107LM)</p>
	<b>MILE 834.0 SUNKEN BARGE</b>	<p>A partially sunken barge has been reported in the vicinity of Mile 834.0, RDB. Salvage operations are on going. Mariners are urged to use extreme caution in the area. (19-04/0107LM)</p>
	<b>MILE 832.1 SUNKEN BARGE</b>	<p>A partially sunken barge has been reported in the vicinity of Mile 832.1, RDB. Salvage operations are on going. Mariners are urged to use extreme caution in the area. (19-04/0107LM)</p>
<b>UPPER MISSISSIPPI RIVER</b>	<b>MILE 535.0 BRIDGE MAINTENANCE</b>	<p>Sabula Railroad Drawbridge: Repairs to the sheerfence will take place weekdays, from 7:00 a.m. to 5:00 p.m. A work barge will be temporarily located in the left descending navigation channel. Mariners may contact the MV CHARLES B on VHF -FM Channel 16 for additional information. The barge will move with 45-minutes advance notice. (18-04/OB 19-04)</p>

**GENERAL INFORMATION/CONTINUED**

<b>MISSOURI RIVER</b>	<b>MILE 365.5 RIP-RAP PLACEMENT</b>	Continuing until approximately August 1, 2004, Massman Construction will be performing excavation and replacing rip-rap in the vicinity of Mile 365.5, RDB. The contractors floating equipment will consist of a 75-foot wide barge. The barge will not be in the channel. For additional information contact Mr. Brian Koelling at (314) 614-3737. Mariners are urged to use extreme caution in the area. (19-04/0135UM)
<b>OHIO RIVER</b>	<b>MILE 938.9 SUNKEN BARGE UPDATE</b>	A barge has reportedly sunk in the vicinity of Mile 938.9, LDB, L/D 52. The barge is reportedly marked with 2 lighted wreck buoys. Salvage operations are ongoing. The M/V CAPTAIN VAL is on scene to coordinate vessel traffic and should be contacted prior to passage. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake after passing arrangements have been made. (18-04/0212OV 19-04/OV)
<b>OUACHITA RIVER</b>	<b>MILE 115.0 - MILE 114.0 CHANNEL CONDITION UPDATE</b>	An obstruction previously reported between approximate Miles 115.0 and 114.0, RDB, has reportedly been determined to be a bridge pier, lying on its side on the bottom of the river. Depths over the bridge pier are reportedly 22 feet of water with the Monroe Gauge at 23.8 feet and rising on May 5, 2004. (18-04/0100LM 19-04/LM)

**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) <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>		(7) <u>Remarks</u>	<u>LNM</u>
					<u>Up</u>	<u>Down</u>		
1170	Applegate Cove Marina						Remove from list. *	(19-04)

**ENCLOSURES**

None