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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 35-04  
 August 31, 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 31-04.  
 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	0415-04 (UM)		0425-04 (UM)
GROUP LOWER MISSISSIPPI RIVER	0252-04 (LM)		0270-04 (LM)
GROUP OHIO VALLEY	0501-04 (OV)		0520-04 (OV)
OB DWRO	0151-04 (OB)		0155-04 (OB)

SPECIAL NOTICES	
<b>LORAN-C OPERATIONS OFF-AIR PROPOSAL HAVRE, MONTANA</b>	This is a proposal to authorize LORSTA Havre, Montana, (Rate 8290-M) off-air time from 1500Z to 1900Z, on September 28, 2004. The alternate time will be from 1500Z to 1900Z, on September 29, 2004. Objections will be considered until 1500Z, September 23, 2004. Users shall address inquiries to the Northcentral U.S. Loran-C Chain Operations Control Officer at (707) 765-7518/7598. 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> . (31-04/NAVCEN)
<b>LORAN-C OPERATIONS OFF-AIR PROPOSAL SEARCHLIGHT, NEVADA</b>	This is a proposal to authorize LORSTA Searchlight, Nevada, (Rate 9610-M/9940-Y) off-air time from 1500Z, September 2, 2004 to 0300Z, on September 3, 2004. The alternate time will be from 1500Z, September 3, 2004 to 0300Z, September 4, 2004. Users shall address inquiries to the West Coast U.S. Loran-C Chain Operations Control Officer Lt. Jinright at (707) 765-7518/7598. 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> . (31-04/NAVCEN)
<b>LORAN-C OPERATIONS OFF-AIR PROPOSAL SEARCHLIGHT, NEVADA</b>	This is a proposal to authorize LORSTA Searchlight, Nevada, (Rate 9610-M/9940-Y) off-air time from 1600Z to 2400Z, September 15, 2004. The alternate time will be from 1600Z to 2400Z, September 16, 2004. Objections will be considered until 1600Z, September 9, 2004. Users shall address inquiries to the West Coast U.S. Loran-C Chain Operations Control Officer Lt. Jinright at (707) 765-7518/7598. 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> . (31-04/NAVCEN)
<b>LOWER MISSISSIPPI RIVER CHANNEL CONDITION UPDATE</b>	Due to rising river conditions, the low water conditions previously reported no longer exists. (33-04/0221LM 35-04/LM)
<b>NDGPS OFF-AIR WHITNEY, NEBRASKA</b>	The Whitney, Nebraska, NDGPS Site will be off-air for maintenance from 1500Z to 1700Z, on September 28, 2004. The alternate time will be from 1500Z to 1700Z, on September 29, 2004. (33-04/NAVCEN)

## SPECIAL NOTICES/CONTINUED

<b>NDGPS OFF-AIR CLARK, SOUTH DAKOTA</b>	The Clark, South Dakota, NDGPS Site will be off-air for maintenance from 1500Z to 1700Z, on October 1, 2004. The alternate time will be from 1500Z to 1700Z, on October 2, 2004. (34-04/NAVCEN)
<b>NDGPS OFF-AIR PUEBLO, COLORADO</b>	The Pueblo, Colorado, NDGPS Site will be off-air for maintenance from 1600Z to 1800Z, on October 5, 2004. The alternate time will be from 1600Z to 1800Z, on October 6, 2004. (34-04/NAVCEN)

## 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/BNM
<b>UPPER MISSISSIPPI RIVER</b>	16210	207.1	L/B	U.S. POWER SQUADRON PT LIGHT	MISSING/TRDBN	35-04/0421LM
<b>OHIO RIVER</b>	26955	637.0	L/B	ROCK HAVEN LIGHT	MISSING	35-04/0514OV
	26957	637.9	L/B	ROCK HAVEN LOWER LIGHT	LT EXT	35-04/0515OV
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
<b>LOWER MISSISSIPPI RIVER</b>	11085	522.5	L/B	WALNUT POINT LIGHT	REBUILT/RECOVERED	35-04
<b>LAKE SAKAKAWEA</b>	9085	1509	R/B	TOBACCO GARDEN BAY LIGHT	RELIGHTED	35-04
	9100	1454	R/B	INDEPENDENCE POINT LIGHT	RELIGHTED	35-04
	9115	1427	R/B	RED BUTTE BAY LIGHT	RELIGHTED	35-04
	9125	1410	R/B	BEULAH BAY LIGHT	RELIGHTED	35-04
	9130	1396	R/B	SAKAKAWEA BAY LIGHT	RELIGHTED	35-04
<b>TENNESSEE RIVER</b>	31420	396.8	L/B	COFFEE FERRY LIGHT	RELIGHTED	35-04
	31480	377.0	R/B	NORTH SAUTY LIGHT	RELIGHTED	35-04
	31485	375.2	R/B	MINK CREEK LIGHT	RELIGHTED	35-04
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
<b>LOWER MISSISSIPPI RIVER</b>	11160	494.4	L/B	MAGNOLIA RESOURCE DOCK LIGHTS (2)	LT EXT	35-04/0230LM
<b>OUACHITA BLACK</b>	28470	271.8	L/B	STATE PARK MARINA LIGHTS (2)	LT EXT	35-04/0247LM
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
NONE						

## PROPOSED CHANGES IN AIDS TO NAVIGATION

Periodically, the U.S. 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 is considered. Comments or recommendations for changes to aids to navigation should be addressed to: Commander, Eighth Coast Guard District (oan), ATTN: Projects Branch, 501 Magazine St., Room 1230, New Orleans, LA 70130-3396 or by e-mail: [my2cents@d8.uscg.mil](mailto:my2cents@d8.uscg.mil). All comments submitted should include the following information:

- (A) Quantity, type, capacity, and value of vessels involved and the extent vessels transit the area under consideration seasonally, by day and night.
- (B) Where predictable, the type of navigational devices, such as compasses, radio direction finder, radar, loran, and search lights, with which each vessel is equipped.
- (C) The number of passengers and type, quantity, and value of cargo involved.
- (D) Chart section or sketch showing the action proposed when necessary describing the recommended improvement.

Comments must be received by September 3, 2004.

WATERWAY	LLNR	MILE	BANK	NAME	PROPOSED CHANGE
<b>MISSOURI RIVER</b>	20920	104.8	RDB	Gasconade River Upper Light	FL G 4 sec to FL W 4 sec

## ADVANCED CHANGES IN AIDS TO NAVIGATION

The following aids will be established between September 1, 2004 and October 1, 2004.

(ANDP-08-04-44D)

WATERWAY	LLNR	MILE	BANK	NAME	CHANGE
<b>GREEN RIVER</b>	5275	6.0	RDB	Griffith Slough Daybeacon	Establish daybeacon
	5040	37.1	LDB	Abe Creek Daybeacon	Establish daybeacon
The following aid to navigation changes will be made the week of September 6, 2004.					
<b>RED RIVER</b>	29236.01	173.3	RDB	Hannah Daybeacon	Relocate to MM 174.2 RDB

## GENERAL INFORMATION

<b>ARKANSAS RIVER</b>	<b>MILE 416.8 CHANNEL CONDITION</b>	A M/V reported bumping bottom in the vicinity of Mile 416.8, approximately 20 feet off the red buoy line. Mariners are requested to transit the area with extreme caution. (35-04/0256LM)
<b>ATCHAFALAYA RIVER</b>	<b>MILE 40.6 – MILE 1.0 CHANNEL CONDITION UPDATE</b>	The buoy lines between approximate Miles 40.6 and 1.0, have reportedly been reset to 18 feet with the Simmsport Gauge at 8.6 feet and falling on August 24, 2004. The Atchafalaya River is reportedly above the 12 foot controlling depth as of August 24, 2004. (27-04/0199LM 31-04 35-04/LM)
<b>BLACK-OUACHITA RIVER</b>	<b>MILE 25.0 L/D CLOSURE</b>	Continuing until approximately September 21, 2004, the Jonesville L/D, vicinity of Mile 25.0, is closed for construction of stop-log slots to allow future repairs and dewatering. The lock can be contacted via VHF -FM Channels 13 or 16 for additional information. Mariners are requested to transit the area with extreme caution. (35-04/0258LM)
<b>BLACK WARRIOR AND TOMBIGBEE RIVER SYSTEM</b>	<b>MILE 107.0 DREDGE OPERATION</b>	Continuing until approximately September 3, 2004, the Dredge E. STROUD is operating in the vicinity of Mile 107.0, Waites Bar. Work will be conducted 24-hours per day, 7-days per week. The Dredge E. STROUD will monitor VHF -FM Channels 3 or 16. Mariners are urged to use caution in the area. (34-04/COE)
<b>ILLINOIS WATERWAY</b>	<b>MILE 150.0 – MILE 149.4 AIDS TO NAVIGATION UPDATE</b>	The nun buoys previously reported between approximate Miles 150.0 and 149.4, have reportedly been reset. (34-04/0414UM 35-04/UM)
<b>MINNESOTA RIVER</b>	<b>MILE 11.8 DREDGE OPERATION</b>	Continuing until further notice, the M/V BRAND MARIE will be conducting dredge operations in the vicinity of Mile 11.8, in the center of the navigation channel. Work will be conducted from 6:30 a.m. to 4:30 p.m., Monday through Friday. The M/V BRAND MARIE will monitor VHF -FM Channels 13 or 16 for passing arrangements. The M/V BRAND MARIE requests 20-minutes advance notice of passage. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (35-04/0417UM)
<b>LOWER MISSISSIPPI RIVER</b>	<b>MILE 705.0 DREDGE OPERATION</b>	Continuing until approximately September 10, 2004, the Dredge HURLEY is operating in the vicinity of Mile 705.0. The dredge will be operating in the channel, with limited maneuverability. The Dredge HURLEY will monitor VHF -FM Channels 13 or 16 for passing arrangements. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (35-04/0268LM)
	<b>MILE 630.0 CHANNEL CONDITION UPDATE</b>	Due to rising river conditions in the vicinity of Mile 630.0, the channel width has reportedly been widened to approximately 870 feet. The channel is reportedly marked with 3 can buoys and a nun buoy set in approximately 20 feet with the Helena Gauge at 11.5 feet and rising on August 31, 2004. (33-04/0229LM 35-04/LM)
	<b>MILE 596.5 – 595.0 CHANNEL CONDITION UPDATE</b>	Shoaling was previously reported between approximate Miles 596.5 and 595.0, Victoria Bend. The channel width has reportedly been increased to approximately 1,000 feet and has reportedly been marked with 7 can buoys and 6 nun buoys set in approximately 13 feet of water with the Helena Gauge at 4.5 feet and rising on August 26, 2004. (29-04/0174LM 31-04 33-04/0226LM 35-04/LM)
	<b>MILE 437.0 – MILE 436.0 AIDS TO NAVIGATION</b>	Several nun buoys have been reported missing between approximate Miles 437.0 and 436.0. Mariners are urged to use extreme caution in the area. (35-04/0269LM)
	<b>MILE 266.0 – MILE 264.5 CHANNEL CONDITION</b>	Due to low water conditions between approximate Miles 266.0 and 264.5, the channel width has reportedly been reduced to approximately 600 feet and has reportedly been marked with 5 can buoys and 1 nun buoy set in approximately 16 feet of water with the Baton Rouge Gauge at 7.0 feet and rising on August 29, 2004. (35-04/0261LM)
<b>UPPER MISSISSIPPI RIVER</b>	<b>MILE 745.5 DREDGE OPERATION UPDATE</b>	The Dredge THOMPSON has completed operations in the vicinity of Mile 745.5. (33-04/0387UM 35-04/UM)
	<b>MILE 609.5 – MILE 608.5 DREDGE OPERATION</b>	Continuing until further notice, the Dredge SPERANZA will be operating between approximate Miles 609.5 and 608.5. Work will be conducted from 7:00 a.m. to 5:00 p.m., Monday through Friday. The dredge will monitor VHF -FM Channels 5, 13 or 14 and requests 30-minutes advance notice of arrival for passing instructions. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (35-04/0424UM)
	<b>MILE 311.5 DREDGE OPERATION</b>	Continuing until further notice, dredging operations will be conducted in the vicinity of Mile 311.5. Work will be conducted 24-hours per day, 7-days per week. The Dredge THOMPSON will monitor VHF -FM Channels 13, 14, 16 or 82 for passing instructions. The dredge requests 30-minutes advance notice of passage. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (35-04/0419UM)
	<b>MILE 51.6 BRIDGE DEMOLITION UPDATE</b>	Cape Girardeau Highway Bridge; The main span is scheduled for explosive demolition on September 9, 2004. A Safety Zone has been established from 6:00 a.m., September 9, 2004, until 8:00 a.m., September 10, 2004, closing the river to waterway users. Mariners may contact the COTP Paducah, Kentucky, via VHF -FM Channels 13 or 16 for transit information. (31-04/OB)
<b>MISSOURI RIVER</b>	<b>MILE 360.3 BRIDGE REPAIRS</b>	I-435 Bridge; A snooper truck will facilitate repairs at various locations from 9:00 a.m. until 3:00 p.m., Monday through Friday, until October 5, 2004. The vertical clearance may be reduced by 10 feet, resulting in a clearance of approximately 63.6 feet above zero on the Kansas City W.B. Gauge. (35-04/OB)
<b>OHIO RIVER</b>	<b>MILE 603.1 BRIDGE MAINTENANCE</b>	John F. Kennedy Memorial Bridge; The vertical clearance is reduced by approximately 4 feet to 67 feet above normal pool, due to a containment installed below the low steel. Cleaning and painting crews are on the work platform below the bridge deck. Vessels should pass with caution. (35-04/OB)
	<b>MILE 858.2 BRIDGE MAINTENANCE</b>	Shawneetown Bridge; A contractor will be cleaning and painting the bridge until November 15, 2005. A containment structure will be in place reducing vertical clearance 4 feet and allowing approximately 87 feet of clearance. Mariners should transit the area with caution. (35-04/OB)
	<b>MILE 959.0 – MILE 961.0 CHANNEL CONDITION UPDATE</b>	Low water conditions reportedly no longer exist. The COTP Paducah, Kentucky, has cancelled the barge restrictions. (34-04/0491OV 35-04/OV)
<b>TENNESSEE RIVER</b>	<b>MILE 591.6 BRIDGE REMOVAL UPDATE</b>	State Route 2 (Loudon County Memorial) Highway Bridge; The main span is scheduled for explosive demolition September 9, 2004. A Safety Zone has been established from 6:00 a.m., September 9, 2004, until 8:00 a.m., September 10, 2004, closing the river to waterway users. Mariners may contact the COTP Paducah, Kentucky, via VHF -FM Channels 13 or 16 for transit information. (29-04/OB 31-04 35-04/OB)
	<b>MILE 529.9 BRIDGE REPAIR</b>	Watts Bar Lock & Dam Highway Bridge; The bridge is undergoing extensive repairs and deck replacement. Containment is installed below the span over the lock chamber to protect against material from falling into water. Navigation should not be impacted. (35-04/OB)

**GENERAL INFORMATION/CONTINUED**

<b>TENNESSEE TOMBIGBEE WATERWAY</b>	<b>MILE 410.0 DREDGE OPERATION</b>	Continuing until further notice, the Dredge INGENUITY will be operating in the vicinity of Mile 410.0. Significant shoaling has been reported in the vicinity of Rock Creek, south of Whitten Lock. It has been reported that vessel traffic cannot transit the Rock Creek area, due to the high flow rate. Work will be conducted 7-days per week, 24-hours per day. The Dredge INGENUITY will monitor VHF-FM Channels 13 or 16. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (35-04/COE)
	<b>MILE 366.0 DREDGE OPERATION UPDATE</b>	The Dredge INGENUITY has completed operating in the vicinity of Mile 366.0, Aberdeen Pool. (28-04/COE 31-04 35-04/COE)
<b>WHITE RIVER</b>	<b>MILE 0.5 – MILE 0.0 L/D INFORMATION</b>	Continuing until approximately September 8, 2004, navigation traffic will be routed through the Montgomery Lock, between approximate Miles 0.5 and 0.0. The M/V VOLUNTEER is available to assist as needed. Tow haulage is not available at this lock. Mariners are urged to use caution in the area. (35-04/0250LM)
<b>YAZOO RIVER</b>	<b>MILE 0.0 AIDS TO NAVIGATION</b>	Several can buoys have been reported not properly marking the channel in the vicinity of Mile 0.0. Mariners are urged to use extreme caution in the area. (35-04/0270LM)

**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>		
895	Prairie Daybeacon	394.5	Left		NR	TR		
					On pile.	*		(35-04)
1032	NON LATERAL MARK 362.6	362.6	Left		NB	NB		
*	*	*	*	*	On pile.	*	*	(35-04)
1037	Interstate 40 Highway Bridge	360.3					CLEARANCES: Horizontal, 296.0 feet; vertical, 63.5 feet above navigation pool.	
*	*	*	*	*	*	*	*	(35-04)
1192	Robert S. Kerr Lock and Dam No. 15	336.2	Left				LOCK: 600 feet long, 110 feet wide. PHONE: (918) 775-2091	
*	*	*	*	*	*	*	*	(35-04)
1280	Arkoma Daybeacon	309.5	Right		NG	SG		
					On pile.	*		(35-04)
1590	RAGON MOUNTAIN LIGHT	230.6	Right	FIG 4s	SG	NG		
					On tower, on bank.	*		(35-04)
1605	SPADRA CREEK LIGHT	228.9	Left	FI (2) R 5s	NR	TR		
					On tower, on bank.	*		(35-04)
1830	CYPRESS CREEK LIGHT	168.8	Right	FIG 4s	SG	NG		
					On multi-pile.	*		(35-04)

**ENCLOSURES**

None