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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 17-04  
 April 27, 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 14-04.  
 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 | 0111-04 (UM)   |         | 0123-04 (UM) |
| GROUP LOWER MISSISSIPPI RIVER | 0082-04 (LM)   |         | 0091-04 (LM) |
| GROUP OHIO VALLEY             | 0178-04 (OV)   |         | 0198-04 (OV) |
| OB DWRO                       | 0039-04 (OB)   |         | 0045-04 (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

|  |   |
|--|---|
| <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 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/NAVCEN)  |
| <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)   |
| <b>LORAN-C OPERATIONS OFF-AIR PROPOSAL MALONE, FL</b>              | This is a proposal to authorize LORSTA Malone, Florida, (Rate 7980-M/8970-W) off-air time from 1400Z to 1600Z, on May 12, 2004. The alternate time will be from 1400Z to 1600Z, on May 13, 2004. Objections will be considered until 1400Z, May 7, 2004. Users shall address inquiries to the Southeastern 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> . (15-04/NAVCEN)  |
| <b>LORAN-C OPERATIONS OFF-AIR PROPOSAL SENECA, NY</b>              | This is a proposal to authorize LORSTA Seneca, New York, (Rate 8970-X/9960-M) off-air time from 1200Z to 1600Z, on May 5, 2004. The alternate time will be from 1200Z to 1600Z, on May 6, 2004. Objections will be considered until 1800Z, April 29, 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> . (17-04/NAVCEN)  |
| <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)  |
| <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)   |
| <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)   |
| <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:<br>-Description of the obstruction/hazard,<br>-River, Mile, Bank (COE Reference chart used),<br>-Depth of water over obstruction/hazard if submerged,<br>-Reporting vessel, observer and contact number,<br>-Time and date observation made. (17-04/D8)   |
| <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. (17-04/D8) |

### 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 |
|-------------------------------------|-------|-------|------|--------------------------------|-------------------|---------|
| NONE                                |       |       |      |                                |                   |         |
| FEDERAL AID DISCREPANCIES CORRECTED | LLNR  | MILE  | BANK | AID NAME                       | STATUS            | LNMB/NM |
| UPPER MISSISSIPPI RIVER             | 16670 | 163.7 | L/B  | CARL BAER LIGHT                | REBUILT/RECOVERED | 17-04   |
| TEMPORARY CHANGES                   | LLNR  | MILE  | BANK | AID NAME                       | STATUS            | LNMB/NM |
| NONE                                |       |       |      |                                |                   |         |
| TEMPORARY CHANGES CORRECTED         | LLNR  | MILE  | BANK | AID NAME                       | STATUS            | LNMB/NM |
| UPPER MISSISSIPPI RIVER             | 13420 | 696.3 | R/B  | BROKEN ARROW LIGHT             | WATCHING PROPERLY | 17-04   |
|                                     | 14130 | 584.3 | L/B  | MCKNIGHT LIGHTED BUOY          | WATCHING PROPERLY | 17-04   |
|                                     | 15530 | 361.5 | L/B  | DES MOINES RIVER LIGHTED BU OY | WATCHING PROPERLY | 17-04   |
|                                     | 15670 | 332.6 | L/B  | HOGBACK LIGHTED BUOY           | WATCHING PROPERLY | 17-04   |
| PRIVATE AID DISCREPANCIES           | LLNR  | MILE  | BANK | AID NAME                       | STATUS            | LNMB/NM |
| NONE                                |       |       |      |                                |                   |         |
| PRIVATE AID DISCREPANCIES CORRECTED | LLNR  | MILE  | BANK | AID NAME                       | STATUS            | LNMB/NM |
| NONE                                |       |       |      |                                |                   |         |

### PROPOSED CHANGES IN AIDS TO NAVIGATION

|      |  |  |  |  |  |  |
|------|--|--|--|--|--|--|
| NONE |  |  |  |  |  |  |
|------|--|--|--|--|--|--|

## 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" |

### GENERAL INFORMATION

|   |  |  |
|---|--|--|
| <b>KANAWHA RIVER</b>                    | <b>MILE 81.1<br/>DAMAGED WATER<br/>INTAKE<br/>UPDATE</b> | During recent high water periods, the Pratt, West Virginia Municipal Water Intake, in the vicinity of Mile 81.1, LDB, has been damaged and should be avoided by mariners. The channel in the area has reportedly been marked with a nun buoy. 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 riverbanks and structures. (13-04/0159OV 14-04 15-04 17-04/OV)  |
| <b>LOWER MISSISSIPPI<br/>RIVER</b>      | <b>MILE 738.5 – MILE 735.0<br/>MARINE EVENT</b>          | On May 1, 2004, between approximately 9:00 a.m. and 11:30 p.m., the May Canoe and Kayak Race will take place between approximate Miles 738.5 and 735.0. The COTP Louisville, Kentucky, has issued a Safety Zone for this event. No vessels may enter or remain within this Safety Zone unless specifically authorized by the COTP Memphis, Tennessee, during this event. Vessels are urged to exercise extreme caution when transiting the area. (17-04/0089LM)  |
|   | <b>MILE 719.0 – MILE 715.0<br/>AIDS TO NAVIGATION</b>    | Several buoys have been reported missing between approximate Miles 719.0 and 715.0. Mariners are urged to exercise extreme caution when transiting the area. (16-04/0082LM)  |
|   | <b>MILE 373.0<br/>EXPOSED PIPELINE</b>                   | Exposed gas pipelines have been reported in the vicinity of Mile 373.0, RDB. The pipelines are reportedly not marked. Mariners are urged to exercise extreme caution when transiting the area. (17-04/0087LM)  |
| <b>UPPER MISSISSIPPI<br/>RIVER</b>      | <b>MILE 265.5<br/>AIDS TO NAVIGATION</b>                 | A nun buoy has reportedly been set in the vicinity of Mile 265.5, LDB, channel ward of the St. Francisville Load Out Dock in approximately 21 feet of water. Mariners are urged to exercise extreme caution when transiting the area. (17-04/LM)   |
|   | <b>MILE 696.3<br/>AIDS TO NAVIGATION<br/>UPDATE</b>      | The following aid to navigation has been reset for the 2004 Navigation Season:<br>Broken Arrow Light, LLNR 13420, Mile 696.3. (17-04/0118UM)   |
|   | <b>MILE 584.3<br/>AIDS TO NAVIGATION<br/>UPDATE</b>      | The following aid to navigation has been reset for the 2004 Navigation Season:<br>McKnight Lighted Buoy, LLNR 14130, Mile 584.3. (17-04/0117UM)  |
|   | <b>MILE 482.9<br/>L/D CLOSURE</b>                        | On May 11, 2004, between approximately 7:00 a.m. and 7:00 p.m., L/D 15, will be closed for repairs. The auxiliary chamber remains closed to traffic due to serious structural deterioration. During this closure, mariners are requested NOT to tie up on the guidewalls. Mariners are urged to use extreme caution in the area. (17-04/0112UM)  |
|   | <b>MILE 361.5<br/>AIDS TO NAVIGATION<br/>UPDATE</b>      | The following aid to navigation has been reset for the 2004 Navigation Season:<br>Des Moines Lighted Buoy, LLNR 15530, Mile 361.5. (17-04/0123UM)  |
|   | <b>MILE 332.6<br/>AIDS TO NAVIGATION<br/>UPDATE</b>      | The following aid to navigation has been reset for the 2004 Navigation Season:<br>Hogback Lighted Buoy, LLNR 15670, Mile 332.6. (17-04/0122UM)   |
|   | <b>MISSOURI RIVER</b>                                    | <b>MILE 620.0<br/>CHANNEL CONDITION</b>  |
| <b>MILE 618.7<br/>CHANNEL CONDITION</b> |  | Shoaling has been reported in the vicinity of Mile 618.7, mid-channel. Depths of 7 feet have been reported with the Omaha Gauge at 13.7 feet on April 11, 2004. The area was left unmarked. Mariners are urged to use extreme caution in the area. (16-04/0104UM)  |
| <b>MILE 618.5<br/>CHANNEL CONDITION</b> |  | Shoaling has been reported in the vicinity of Mile 618.5, mid-channel. Depths of 7 feet have been reported with the Omaha Gauge at 13.7 feet on April 11, 2004. The area was left unmarked. Mariners are urged to use extreme caution in the area. (16-04/0106UM)  |
| <b>MONONGAHELA<br/>RIVER</b>            | <b>MILE 62.0<br/>SALVAGE OPERATION</b>                   | The MV JESSE J is conducting salvage operations on a sunken barge in the vicinity of Mile 62.0, RDB. The barge is reportedly marked with 2 blue and white buoys. The MV JESSE J will monitor VHF-FM Channels 13 or 16. Mariners are urged to use extreme caution in the area. (17-04/0195OV)   |
| <b>OHIO RIVER</b>                       | <b>MILE 242.5<br/>CORE DRILLING</b>                      | Commencing approximately May 4, 2004 and continuing until approximately May 24, 2004, Three Rivers Diving Incorporated will conduct core drilling in the vicinity of Mile 242.5, LDB, at the American Electric Company's Mountaineer Plant. The contractor's floating plant will consist of a 17-foot boat and a barge mounted drill rig. Work will be conducted from 7:00 a.m. to 8:00 p.m., 7-days per week. The 17-foot boat will monitor VHF-FM Channels 13 and 16. During non-working hours, the contractor's floating plant will moor at the Mountaineer Plant. Mariners are urged to exercise extreme caution when transiting the area. (17-04/COE) |
|   | <b>MILE 597.0 – MILE 604.0<br/>MARINE EVENT</b>          | On April 30, 2004, between approximately 4:30 p.m. and 7:30 p.m., the Great Steamboat Race will take place between approximate Miles 597.0 and 604.0, downtown Louisville, KY. The COTP Louisville, Kentucky, has issued a Special Local Regulation for this event. No vessels will be allowed to transit between Miles 597.0 and 604.0, during this event without the approval of the U.S. Coast Guard On-Scene Patrol Commander. The Patrol Commander may be contacted via VHF-FM Channels 16 or 23 during the event. (17-04/COTP LOUISVILLE)  |
| <b>RED RIVER</b>                        | <b>MILE 41.5<br/>CHANNEL CONDITION</b>                   | A rock slide has been reported in the vicinity of Mile 41.5, LDB. The area of the slide is reported to extend approximately 85 feet into the channel. Mariners are urged to exercise extreme caution when transiting the area. (17-04/0085LM)  |
|   | <b>MILE 41.5<br/>CHANNEL CONDITION</b>                   | The trail dikes in the vicinity of Mile 41.5, LDB, are reportedly submerged. The trail dikes are close to the edge of the channel. Mariners are urged to exercise extreme caution when transiting the area. (17-04/0090LM)   |

**GENERAL INFORMATION/CONTINUED**

|                               |   |  |
|-------------------------------|---|--|
| <b>ST. CROIX RIVER</b>        | <b>MILE 24.0 – MILE 12.0 AIDS TO NAVIGATION</b> | The aids to navigation between approximate Miles 24.0 and 12.0, have been set for the 2004 Navigation Season. (17-04/0121UM)   |
| <b>TENNESSEE RIVER</b>        | <b>MILE 245.8 RIPRAP OPERATION</b>              | Continuing until approximately April 30, 2004, Southern Marine Construction will be placing riprap in the vicinity of Mile 245.8, LDB. Work will be conducted during daylight hours. During non-working hours, the contractor's floating plant will be moored on-site. Mariners are urged to exercise extreme caution when transiting the area. (17-04/COE)  |
|                               | <b>MILE 206.7 L/D CLOSURE</b>                   | On April 28, 2004, for approximately 10 hours, the Pickwick L/D, vicinity of Mile 206.7, will be closed to navigation for modifications to the maintenance bridge across the lower approach. The auxiliary chamber will be available to pass traffic not exceeding 70-feet in width. (17-04/0197OV)  |
|                               | <b>MILE 198.0 RIPRAP OPERATION</b>              | Continuing until further notice, the M/V MISS AMY is placing riprap in the vicinity of Mile 198.0, LDB. The contractor's floating equipment will include barges. The M/V MISS AMY will monitor VHF-FM Channel 13 for additional information. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (11-03/0139OV 13-03 18-03 22-03 26-03 31-03 35-03 40-03 44-03 48-03 01-04 05-04 09-04)  |
| <b>TOMBIGBEE RIVER SYSTEM</b> | <b>MILE 109.0 DREDGE OPERATION</b>              | Continuing until further notice, the Dredge E STROUD will be operating in the vicinity of Mile 109.0, Buena Vista Bar. Additional work below Coffeerville and in the Selden Pool is scheduled. Work will be conducted 24-hours a day, 7-days per week. The Dredge E STROUD will monitor VHF -FM Channels 13 or 16 for additional information and passing arrangements. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake after passing arrangements have been made. (17-04/COE) |

**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)<br>No. | (2)<br>Name and Location                          | (3)<br>Mile | (4)<br>Bank | (5)<br>Characteristic | (6)<br>Structure/Daymark<br>Up   Down |    | (7)<br>Remarks | LNM     |
|------------|---|-------------|-------------|-----------------------|---------------------------------------|----|----------------|---------|
| *          | Page A-3: Change River/Bank Associated With City: |             |             |                       |                                       |    |                |         |
| *          | City  | Mile        | Bank        | River                 |                                       |    |                |         |
| *          | Ottawa, IL  | 239.5       | R           | Illinois              |                                       |    |                |         |
| *          |   |             |             |                       |                                       |    |                |         |
| 11070      | ANCONIA POINT LIGHT                               | 528.6       | Right       | FIG 4s                | SG                                    | NG |                | (17-04) |
|            |   |             |             | *                     |                                       |    |                | (17-04) |

**ENCLOSURES**

None