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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 34-04  
 August 24, 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	0393-04 (UM)		0415-04 (UM)
GROUP LOWER MISSISSIPPI RIVER	0231-04 (LM)		0252-04 (LM)
GROUP OHIO VALLEY	0489-04 (OV)		0501-04 (OV)
OB DWRO	0147-04 (OB)		0151-04 (OB)

## SPECIAL NOTICES

<b>LOWER MISSISSIPPI RIVER/          ATCHAFALAYA RIVER          THE U.S. ARMY CORPS OF          ENGINEERS INLAND          ELECTRONIC NAVIGATIONAL          CHARTS</b>	<p>LOWER MISSISSIPPI RIVER BATON ROUGE, LOUISIANA, TO PALMETTO BEND (MILE 236.0 TO 324.0)          The U.S. Army Corps of Engineers Inland Electronic Navigational Chart (IENC) U35LM236, edition 2, dated April 4, 2004, for the Lower Mississippi River, Baton Rouge, Louisiana, to Palmetto Bend (Mile 236.0 to 324.0 AHP) is available for download via the U.S. Army Corps of Engineers, Topographic Engineering Centers (TEC) Webpage, <a href="http://www.tec.army.mil/echarts/index.html">http://www.tec.army.mil/echarts/index.html</a>. The previous edition 1 of IENC, U35LM236 has been canceled. The point of contact with the New Orleans District is Joaquin Mujica at (504) 862-2245 or Joaquin.Mujica@mvn02.usace.army.mil.</p> <p>ATCHAFALAYA RIVER MORGAN CITY, LOUISIANA TO OLD RIVER LA (MILE 117.0 TO MILE 0.0)          The U.S. Army Corps of Engineers Inland Electronic Navigational Charts (IENC) U35AT000, U35AT046 and U35AT104, edition 2, dated April 4, 2004, covering the Atchafalaya River, Morgan City, Louisiana, to Old River/Red River Junction to include the Lower Old River up to the Old River Locks Tailbay, (Mile 117.0 to Mile 0.0) are available for download via the U.S. Army Corps of Engineers, Topographic Engineering Centers (TEC) Webpage, <a href="http://www.tec.army.mil/echarts/index.html">http://www.tec.army.mil/echarts/index.html</a>. The previous edition 1 of IENCs: U35AT000, U35AT046 and U35AT104 have been canceled. The point of contact with the New Orleans District is Beth Nord at (504) 862-1682 or Beth.P.Nord@mvn02.usace.army.mil. (28-04/COE)</p>
<b>LORAN-C OPERATIONS          OFF-AIR PROPOSAL          BOISE CITY, OK</b>	<p>This is a proposal to authorize LORSTA Boise City, Oklahoma, (Rate 9610-M/8970-Z) off-air time from 1500Z to 1700Z, on August 31, 2004. The alternate time will be from 1500Z to 1700Z, on September 1, 2004. Objections will be considered until 1800Z, August 25, 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>. (30-04/NAVCEN)</p>
<b>OHIO RIVER          REGULATED NAVIGATION          AREA FOR L/D CLOSURE          UPDATE</b>	<p>The McAlpine L/D previously closed for repair has re-opened. The Regulated Navigation Area has been lifted.          (29-04/COTP LOUISVILLE 30-04/COTP LOUISVILLE 31-04/0455OV 34-04/OV)</p>

## SPECIAL NOTICES/CONTINUED

<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. Objections will be considered until 1500Z, August 27, 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 CONDITIONS</b>	Low water conditions reportedly exist between Cairo, Illinois and Baton Rouge, Louisiana. The COE maintained channel depth and width may not be obtainable on all buoy lines. Mariners are requested to closely monitor gauge readings for safe navigation. (33-04/0221LM)
<b>KANAWHA RIVER COTP ADVISORY</b>	The COTP Huntington, West Virginia, advises mariners to remain in the navigation channel and proceed with caution due to decreasing water levels. Mariners must monitor channel depths and ensure that adequate water exists for their vessels draft. All groundings shall be reported to U.S. Coast Guard Group Ohio Valley via VHF-FM Channel 16 or by calling (800) 253-7465. (34-04/0500OV)
<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)
<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)
<b>UPPER MISSISSIPPI/ ILLINOIS/MISSOURI RIVERS CHANNEL CONDITIONS</b>	Low water conditions are anticipated to develop through mid to late September. The COTP St. Louis, Missouri, reminds mariners to use extra caution for prevailing conditions and remain cognizant of low drafts as low water conditions develop and to navigate at your slowest safe speed to minimize impact to fleeting areas. (34-04/0412UM)

## 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
NONE						
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
ARKANSAS RIVER	2365	70.5	L/B	STE MARIE BEND LIGHT	WATCHING PROPERLY	34-04
TENNESSEE RIVER	30620	537.5	L/B	ROWDEN BLUFF LIGHT	RELIGHTED	34-04
UPPER MISSISSIPPI RIVER	12735	789.2	R/B	ISLAND 25 LIGHT	REBUILT/REMAINS	34-04
	16080	246.8	L/B	TURNERS LANDING LIGHT	RELIGHTED	34-04
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
LAKE FERGUSON	10995	2.1	L/B	FARMERS TERMINAL LIGHTS (2)	LT EXT	34-04/0214LM
LOWER MISSISSIPPI RIVER	9555	949.8	L/B	MEADWESTVACO DISCHARGE LIGHT BUOY	MISSING	34-04/0206LM
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/BNM
LOWER MISSISSIPPI RIVER	9645	922.0	L/B	CARGILL LIGHT	RELIGHTED	34-04

## 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
MISSOURI RIVER	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. <span style="float: right;">(ANDP-08-04-44D)</span>					
WATERWAY	LLNR	MILE	BANK	NAME	CHANGE
GREEN RIVER	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.					
RED RIVER	29236.01	173.3	RDB	Hannah Daybeacon	Relocate to MM 174.2 RDB

## GENERAL INFORMATION

<b>BIG SANDY RIVER</b>	<b>MILE 7.2 – MILE 6.8 DREDGE OPERATION</b>	Commencing approximately September 2, 2004 and continuing until approximately September 12, 2004, dredging operations will be conducted between approximate Miles 7.2 and 6.8, LDB, Arch Coal Terminal Facility. The contractor's floating plant will consist of the M/V BARBARA ANN, a barge mounted crane and a material barge. Dredged material will be placed at an upland site on the Ohio River in the vicinity of Mile 305.5, RDB. Work will be conducted 24-hours per day, 7-days per week. The M/V BARBARA ANN 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. <span style="float: right;">(34-04/COE)</span>
<b>BLACK WARRIOR AND TOMBIGBEE RIVER SYSTEM</b>	<b>MILE 213.0 DREDGE OPERATION</b>	Continuing until approximately August 25, 2004, the Dredge E. STROUD will be operating in the vicinity of Mile 213.0, Demopolis Lock Lower Approach. Work will be 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. <span style="float: right;">(34-04/COE)</span>
	<b>MILE 173.0 ANCHOR BUOYS</b>	Two anchor buoys have been set in the vicinity of Mile 173.0, approximately 10 to 15 feet from the LDB at low water stage. The buoys are reportedly anchored 36 feet or more into the LDB and are approximately 180 feet apart, and are rusty white in color. The buoys are intended for use during transit of the railroad bridge. <span style="float: right;">(34-04/COE)</span>
<b>GREEN RIVER</b>	<b>MILE 95.7 BRIDGE REPAIR</b>	Western Kentucky Turnpike Bridge; Rehab work will continue on the bridge until the end of September 2004. A containment will be hanging from the bridge allowing approximately 74 feet of vertical clearance at normal pool. <span style="float: right;">(34-04/OB)</span>
	<b>MILE 71.5 – MILE 70.0 MARINE EVENT</b>	On August 28, 2004 and again on August 29, 2004, Drag Races will take place between approximate Miles 71.5 and 70.0, Livermore, Kentucky, from 7:00 a.m. to 6:00 p.m., each day. The event vessels may not block the navigational channel. Mariners are urged to use extreme caution in the area. <span style="float: right;">(34-04/COTP LOUISVILLE)</span>
<b>ILLINOIS WATERWAY</b>	<b>MILE 296.7 – MILE 296.5 COTP ADVISORY</b>	Mariners are advised to use caution when transiting in the area of the electric fish barrier in the vicinity of Mile 296.5, due to the reports of electrical discharges between metal components onboard barges transiting the area. As a result, the COTP Chicago, Illinois, has determined that towboats are not permitted to make or break tows from the north side of the Romeo Road Bridge to the Pipeline Arch in the vicinity of Mile 296.7. There shall be no mooring or laying up on the right or left descending bank from the north side of the Romeo Road Bridge to the Pipeline Arch. Towboats should avoid passing in the vicinity of the fish barrier. <span style="float: right;">(34-04/0411UM)</span>
	<b>MILE 263.51 BRIDGE REPAIR</b>	Morris Highway Bridge; Deck work will continue until the end of August 2004. A platform will be hanging from low steel allowing a minimum of 46 feet of vertical clearance at normal pool. The platform will be in place during daylight hours and removed each day. <span style="float: right;">(34-04/OB)</span>
	<b>MILE 150.0 – MILE 149.4 AIDS TO NAVIGATION</b>	The nun buoys between approximate Miles 150.0 and 149.4, have been reported not properly marking the channel. Mariners are urged to use extreme caution in the area. <span style="float: right;">(34-04/0414UM)</span>
	<b>MILE 88.5 DREDGE OPERATION</b>	Continuing until further notice, the Dredge DUBUQUE will be conducting dredging operations in the vicinity of Mile 88.5. Work will be conducted from 6:00 a.m. to 6:00 p.m., 7-days per week. The Dredge DUBUQUE will monitor VHF-FM Channels 13, 16 or 82 for passing instructions. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. <span style="float: right;">(34-04/0404UM)</span>
<b>KANAWHA RIVER</b>	<b>MILE 88.9 SUBMERGED PIPELINE CROSSING</b>	Commencing approximately September 2, 2004 and continuing until approximately October 2, 2004, a contractor will be installing a submerged pipeline in the vicinity of Mile 88.9. The contractor's floating plant will consist of the M/V MAJOR, 2 barge mounted cranes and 2 material barges. Work will be conducted from 7:00 a.m. to 7:00 p.m., 7-days per week. During non-working hours, the contractor's floating plant will be moored at the work site along the RDB. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. <span style="float: right;">(34-04/COE)</span>
<b>LOWER MISSISSIPPI RIVER</b>	<b>MILE 922.0 DREDGE OPERATION</b>	Continuing until approximately August 29, 2004, dredging operations will be conducted in the vicinity of Mile 922.0, LDB, Elvis Stahr Harbor. Work will be conducted 24-hours per day, 7-days per week. The Dredge VENTURE will monitor VHF-FM Channels 13 or 16 for passing instructions. A floating pontoon line will transport dredged materials to the LDB. The pontoon line will be lighted with yellow flashing lights. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. <span style="float: right;">(34-04/0228LM)</span>
	<b>MILE 834.0 CHANNEL CONDITION</b>	Depths of approximately 11 feet has been reported in the vicinity of Mile 834.0, along the nun buoy line. Mariners are urged to use extreme caution in the area. <span style="float: right;">(34-04/LM)</span>
	<b>MILE 600.0 – MILE 585.0 SAFETY ADVISORY</b>	Due to low water conditions and associated narrowing of the navigable channel, the COTP Memphis, Tennessee, has issued the following Safety Advisory: Towing companies and tow operators are recommended to limit the size of southbound tows to no more than 35 barges, with a tow length of no more than 5 barges, from Mile 600.0 to Mile 585.0. This advisory only applies to southbound tows. Mariners are advised to use extreme caution while transiting the area. <span style="float: right;">(34-04/0252LM)</span>
	<b>MILE 596.6 – MILE 595.8 DREDGE OPERATION</b>	Continuing until approximately September 1, 2004, the Dredge HURLEY will be operating between approximate Miles 596.6 and 595.8. The Dredge HU RLEY 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. <span style="float: right;">(32-04/0248LM)</span>
	<b>MILE 584.5 – MILE 583.5 CHANNEL CONDITION</b>	Due to low water conditions between approximate Miles 584.5 and 583.5, the channel width has reportedly been reduced to approximately 650 feet. The area is reportedly marked with 6 can buoys set in approximately 20 feet of water with the Arkansas City Gauge at 7.3 feet and falling on August 18, 2004. Mariners are urged to use extreme caution in the area. <span style="float: right;">(34-04/0237LM)</span>
	<b>MILE 483.6 CHANNEL CONDITION UPDATE</b>	Due to low water levels, the channel width in the vicinity of Mile 483.6, has reportedly been reduced to approximately 535 feet. The area has reportedly been marked with 4-nun buoys set in approximately 15 feet of water with the Vicksburg Gauge at 9.4 feet and falling on August 23, 2004. Mariners are urged to exercise extreme caution when transiting the area. <span style="float: right;">(31-04/0193LM 33-04/0227LM 34-04/LM)</span>

**GENERAL INFORMATION/CONTINUED**

<b>UPPER MISSISSIPPI RIVER</b>	<b>MILE 856.5 BRIDGE REPAIR UPDATE</b>	Lowry Avenue Bridge; Barges are positioned at the piers at various times for concrete repairs. The horizontal clearance is reduced by approximately 26 feet. (34-04/OB)
	<b>MILE 818.9 – MILE 818.1 AIDS TO NAVIGATION UPDATE</b>	Two buoys previously reported between approximate Miles 818.9 and 818.1, not properly marking the channel, have been removed. (33-04/0386UM 34-04/UM)
	<b>MILE - 560.8 CHANNEL CONDITION</b>	Shoaling has been reported in the vicinity of Mile 560.8, along the can buoy line. Mariners are urged to use extreme caution in the area. (34-04/0400UM)
	<b>MILE 403.1 BRIDGE REPAIR</b>	Burlington Railroad Drawbridge; Work barges are in the left descending channel span for repair of the Illinois channel pier. The barges will be moved by giving the drawtender 15-minutes advance notice. (34-04/OB)
	<b>MILE 351.5 – MILE 350.5 DREDGE OPERATION</b>	Continuing until further notice, the M/V DAVENPORT will be conducting dredging operations between approximate Miles 351.5 and 350.5. Work will be conducted from 7:00 a.m. to 5:30 p.m., Monday through Friday. The M/V DAVENPORT will monitor VHF-FM Channels 13, 14, 16 or 82 for passing instructions. The M/V DAVENPORT requests 30-minutes advance notice of passage. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (34-04/0401UM)
	<b>MILE 172.0 DREDGE OPERATION</b>	Continuing until further notice, the Dredge POTTER will be conducting dredging operations in the vicinity of Mile 172.0. Work will be conducted 24-hours per day, 7-days per week. The Dredge POTTER will monitor VHF-FM Channels 13 or 16 for passing instructions. The Dredge POTTER requests 30-minutes advance notice of passage. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (34-04/0415UM)
<b>MISSOURI RIVER</b>	<b>MILE 649.1 – MILE 648.9 CHANNEL CONDITION</b>	A standout has been reported between approximate Miles 649.1 and 648.9. The area has reportedly been marked with 5 nun buoys set in approximately 8.5 feet of water with the Blair Gauge at 13.9 feet. The channel width has reportedly been reduced to approximately 75 yards. Mariners are urged to exercise extreme caution when transiting the area. (34-04/0402UM)
	<b>MILE 324.2 – MILE 324.0 CHANNEL CONDITION</b>	Significant shoaling has been reported between approximate Miles 324.2 and 324.0. The buoys located in this area, may not properly mark the channel and should be considered unreliable. Assistance in transiting the area can be obtained by contacting the COE at (816) 240-8131. Mariners are urged to exercise extreme caution when transiting the area. (34-04/0407UM)
	<b>MILE 324.0 CHANNEL CONDITION</b>	Shoaling has been reported in the vicinity of Mile 324.0, RDB. The area has reportedly been marked with a can buoy set in approximately 8.5 feet of water with the Napoleon Gauge at 6.7 on August 19, 2004. The channel width has reportedly been reduced to approximately 200 feet. Mariners are urged to exercise extreme caution when transiting the area. (34-04/0409UM)
	<b>MILE 270.7 – MILE 270.3 CHANNEL CONDITION</b>	Shoaling has been reported between approximate Miles 270.7 and 270.3. The area of shoaling reportedly extends to 400 feet into the channel from the LDB. Depths of less than 8 feet have been reported with the Waverly Gauge at 99 on August 20, 2004. Mariners are urged to exercise extreme caution when transiting the area. (34-04/0410UM)
<b>OHIO RIVER</b>	<b>MILE 194.0 CONSTRUCTION OPERATION</b>	Commencing approximately September 2, 2004 and continuing until approximately November 5, 2004, the Belpre Sand and Gravel Company will begin construction of a barge loading/unloading facility in the vicinity of Mile 194.0, RDB. Work will be conducted from 6:00 a.m. to 9:00 p.m., 7-days per week. The contractor's floating plant will consist of 4 deck barges and a spud barge. The facility will be constructed using land-based equipment. The contractor may be contacted via VHF-FM Channel 19 for additional information. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (34-04/COE)
	<b>MILE 226.9 DREDGE OPERATION</b>	Commencing approximately September 7, 2004 and continuing until approximately September 28, 2004, M/V DALE TAYLOR will be conducting dredging operations in the vicinity of Mile 226.9, LDB, Century Aluminum Facility. The contractor's floating plant will consist of the M/V DALE TAYLOR, a material barge and a barge-mounted crane. Work will be conducted from 6:00 a.m. to 6:00 p.m., Monday through Friday. The M/V DALE TAYLOR will monitor VHF-FM Channels 6, 13, or 16. During non-working hours, the contractor's floating plant will be moored in the vicinity of Mile 229.5, along the LDB. Dredged material will be transported to approximately Mile 0.8 on Mill Creek for upland disposal. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (34-04/0406UM)
	<b>MILE 345.0 DREDGE OPERATION</b>	Commencing approximately September 7, 2004 and continuing until approximately October 30, 2004, dredging operations will be conducted in the vicinity of Mile 345.0, RDB, Norfolk and Southern Corporation. The contractor's floating plant will consist of the M/V MILTON, M/V LUCEDALE, a barge mounted crane and 8 material barges. Dredged material will be placed at an approved site in the vicinity of Mile 266.4, RDB. The M/V LUCEDALE will operate in the vicinity of the dredge site and will monitor VHF-FM Channels 13 or 16 for passing arrangements. The M/V MILTON will transport material barges for the dredge site to the disposal site and will monitor VHF-FM Channels 13 or 16. Work will be conducted from 7:00 a.m. to 7:00 p.m., Monday through Saturday. During non-working hours, the contractor's floating plant will be moored at the work-site and lighted accordingly. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (34-04/COE)
	<b>MILE 537.5 MARINE EVENT</b>	On August 28, 2004 and August 29, 2004, the Swiss Wine Festival will be held in the vicinity of Mile 537.5, Vevay, Indiana. On August 28, 2004, from 10:00 p.m. to 11:00 p.m., a fireworks display will be held. No fireworks shall be discharged whenever any commercial traffic is within ½ mile of the display area. On August 29, 2004, canoe races will take place from 11:00 a.m. to 12:00 noon, and duck races will be held from 4:00 p.m. to 5:00 p.m. The event vessels may not block the navigational channel. Mariners are urged to exercise caution when transiting the area. (34-04/COTP LOUISVILLE)
	<b>MILE 918.5 L/D CLOSURE</b>	Commencing approximately August 28, 2004 and continuing until approximately September 4, 2004, the Smithland L/D, vicinity of Mile 918.5, will be closed to navigation for repairs. During this closure, all traffic will be passed through the left descending 1200-foot lock. (34-04/COE)
	<b>MILE 959.0 – MILE 961.0 CHANNEL CONDITION</b>	The COTP Paducah, Kentucky, in conjunction with the Ohio River Ice Committee and the COE, advise that: Due to falling river stages, a critical low water condition exists in the L/D 53 Pool, with a gauge reading of 14.5 feet. Shoaling conditions have been reported between approximate Miles 959.0 and 961.0, along the red buoy line. Mariners are urged to exercise extreme caution when transiting the area. (34-04/0491OV)
	<b>MILE 954.0 – MILE 961.0 COTP ADVISORY</b>	The COTP Paducah, Kentucky, in conjunction with the Ohio River Ice Committee, advises that due to low water conditions and a narrow channel in the vicinity of Haines Landing, tow sizes shall be limited to 15 barges, with no meeting or passing between Miles 954.0 and 961.0. Vessels grounding in this area are not to attempt to free themselves by maneuvering to prevent any further degradation of the navigational channel. (34-04/0501OV)

**GENERAL INFORMATION/CONTINUED**

<b>TENNESSEE RIVER</b>	<b>MILE 471.0 – MILE 465.9 DIVE OPERATION</b>	Continuing until approximately August 27, 2004, dive operations will be conducted between approximate Miles 471.0 and 465.9, below Chickamauga L/D. Dive operations will be conducted from 6:00 a.m. to 4:00 p.m. These operations will include incursions into the navigation channel. A 25-foot dive vessel will support this operation and will monitor VHF-FM Channel 16. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake after passing arrangements have been made. (29-04/0416OV 31-04/0457OV 32-04/0471OV 33-04/0486OV 34-04/0499OV)
	<b>MILE 0.4 CHANNEL CONDITION</b>	A M/V has reported grounding in the vicinity of Mile 0.4, mid-channel with a 10 foot 4 inch draft on August 21, 2004. Mariners are urged to exercise extreme caution when transiting the area. (34-04/0246LM)
<b>WHITE RIVER</b>	<b>MILE 0.2 DREDGE OPERATION</b>	Continuing until further notice, the Dredge JOLLY ROGER will be conducting dredging operations in the vicinity of Mile 0.2, just downstream of the Montgomery Point L/D. Work will be conducted 24-hours per day. Dredged material will be discharged into the Mississippi River. The Dredge JOLLY ROGER will monitor VHF-FM Channel 16 for passing instructions. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (34-04/0249LM)

**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> <u>Up</u>   <u>Down</u>		(7) <u>Remarks</u>	<u>LNM</u>
None								

**ENCLOSURES**

None