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**U.S. Department of
 Homeland Security**

**United States
 Coast Guard**



8TH DISTRICT LOCAL NOTICE TO MARINERS

MISSISSIPPI RIVER SYSTEM

MONTHLY EDITION

Western Rivers

LIGHT LIST VOLUME V

NOTICE NUMBER 18-04

May 4, 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 re-advertised in the following Monthly Edition. The monthly edition should be maintained as a reference. Light list corrections printed in the Weekly Supplemental Editions are not repeated in Monthly Editions.

LIGHT LIST REFERENCE: COMDT PUB P16502.4, Vol. V, 2004 Edition.

CONTENTS: Rivers are listed in alphabetical order and are not listed when there is nothing 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	0084-04 (UM)	THROUGH	0130-04 (UM)
GROUP LOWER MISSISSIPPI RIVER	0076-04 (LM)		0097-04 (LM)
GROUP OHIO VALLEY	0165-04 (OV)		0209-04 (OV)
OB DWRO	0034-04 (OB)		0056-04 (OB)

ABBREVIATIONS

A-H	H-L	L-R	R-Z
BNM - Broadcast Notice to Mariners	HAZ NAV - Hazard to Navigation	LDB - Left Descending Bank	RAC - Racon
B - Buoy	IMCH - Improper Characteristic	LT CONT - Light Burning During Daytime	RF - Range Front Light
CH - Channel	LDB - Left Descending Bank	LNM - Local Notice to Mariners	RR - Range Rear Light
COE - Corps of Engineers	LT - Light	LMR - Lower Mississippi River	RDB - Right Descending Bank
COTP - Captain of the Port	LB - Lighted Buoy	MSLD SIG - Misleading Signal	TRLT - Temporary Light
DBN - Daybeacon	LBB - Lighted Bell Buoy	MV - Motor Vessel	TRDBN - Temporary Daybeacon
DISC - Discontinued	LGB - Lighted Gong Buoy	OBSTN - Obstruction	TRLB - Temporary Lighted Buoy
LT EXT - Extinguished	LHB - Lighted Horn Buoy	PRIV - Private Aid to Navigation	TRUB - Temporary Unlighted Buoy
F/V - Fishing Vessel	LWB - Lighted Whistle Buoy	P/C - Pleasure Craft	UMR - Upper Mississippi River
FS - Fog Signal	L/D - Lock & Dam	RBN - Radiobeacon	* New item or additional information

SPECIAL NOTICES

DEPARTMENT OF HOMELAND SECURITY SUSPICIOUS ACTIVITY	The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation Joint Terrorism Task Force (JTTF) Office, www.fbi.gov/contact/fo/fo.htm , or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205 or toll free at 1-888-585-9078, or by E-Mail to nipc.watch@fbi.gov . The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802. (12-03 13-03 14-03 15-03/D8 18-03 20-03 22-03 26-03 31-03 35-03 40-03 44-03 48-03 01-04 05-04 09-04 14-04 18-04)
AMENDMENTS TO THE INTERNATIONAL REGULATIONS FOR PREVENTING COLLISIONS AT SEA (COLREGS)	Effective November 29, 2003, the International Maritime Organization (IMO) adopted resolution, amending the International Regulations for Preventing Collisions at Sea will be implemented. It is recommended that a copy of these changes be placed in the Navigation Rules, International – Inland (COMDTINST M16672.2D) and/or make "cut and paste" "pen and ink" corrections to copies of the Rules of the Road book. The amendments are attached as an enclosure in Local Notice to Mariners Number 48-03. (46-03/COMMANDANT U.S. COAST GUARD (G-MWV) 48-03 01-04 05-04 09-04 14-04 18-04)

SPECIAL NOTICES/CONTINUED

<p>33 CFR PART 70 INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION</p>	<p>70.05-1 General Provisions: No persons shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any matter <u>whatever impairs the usefulness of any aid to navigation</u> established and maintained by the United States.</p> <p>70.05-5 Penalty: Every person and every corporation that shall violate, or that shall knowingly aid, abet, authorize, or instigate a violation of the provisions of 33 CFR Part 70.05-1 shall be guilty of a misdemeanor, and or conviction thereof shall be punished by a fine not exceeding \$2,500 or less than \$500.00, or by imprisonment (in case of a natural person) for not less than 30-days nor more than 1-year, or both, one-half of such fine to be paid to the persons giving information which shall lead to conviction. (35-03/D8 40-03 44-03 48-03 01-04 05-04 09-04 14-04 18-04)</p>
<p>LNM PUBLICATION NOTIFICATION BY E-MAIL</p>	<p>As of October 2003, the U.S. Coast Guard Navigation Center is offering an E-Mail notification service. This is a free service. Users can subscribe to this service by accessing the Navigation Center Website (www.navcen.uscg.gov). This is a one-way E-Mail service, which will notify subscribers when the latest U.S. Coast Guard Local Notice to Mariners has been published on the Navigation Center Website.</p> <p>Privacy Information: Disclosure of your E-Mail address is voluntary. It is solicited for the sole purpose of delivering the requested information to you and will not be released to any other party. (45-03/NAVCEN 48-03 01-04 05-04 09-04 14-04 18-04)</p>
<p>2004 LIGHT LIST VOLUME V</p>	<p>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/NAVCEN 14-04 18-04)</p>
<p>LOCAL NOTICE TO MARINERS INTERNET DELIVERY</p>	<p>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.</p> <p>The electronic versions of LNM appear on the Coast Guard Navigation Center’s Website at http://www.navcen.uscg.gov/lnm/default.htm.</p> <p>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.</p> <p align="right">(09-04/COMMANDANT U.S. COAST GUARD (G-OPN) 10-04 14-04 18-04)</p>
<p>LORAN-C OPERATIONS OFF-AIR PROPOSAL DANA, IN</p>	<p>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, www.navcen.uscg.gov. (15-04/NAVCEN 18-04)</p>
<p>LORAN-C OPERATIONS OFF-AIR PROPOSAL MALONE, FL</p>	<p>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, www.navcen.uscg.gov. (15-04/NAVCEN 18-04)</p>
<p>LORAN-C OPERATIONS OFF-AIR PROPOSAL SENECA, NY</p>	<p>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. 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, www.navcen.uscg.gov. (17-04/NAVCEN 18-04)</p>
<p>LORAN-C OPERATIONS OFF-AIR PROPOSAL BOISE CITY, OK</p>	<p>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, www.navcen.uscg.gov. (17-04/NAVCEN 18-04)</p>
<p>NDGPS OFF-AIR HARTSVILLE, TN</p>	<p>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)</p>
<p>NDGPS OFF-AIR WHITNEY, NE</p>	<p>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)</p>
<p>REPORTING HAZARDS TO NAVIGATION AND OTHER UNSAFE CONDITIONS</p>	<p>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:</p> <ul style="list-style-type: none"> -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. <p align="right">(17-04/D8 18-04)</p>

SPECIAL NOTICES/CONTINUED

REPORTING AID TO NAVIGATION DISCREPANCIES	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 18-04)
* TIMELY REPORTING OF BRIDGE ALLISIONS TO THE COAST GUARD	All mariners are reminded of the importance of immediately reporting bridge collisions 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 a collisions or rubbing could potentially jeopardize the safety and lives of innocent people. (18-04/D8 18-04)
* CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION	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, a prudent 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. (18-04/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.						
<u>To report Aids to Navigation discrepancies contact the nearest U.S. Coast Guard Office.</u>						
Coast Guard Group Upper Mississippi River			(319) 524-7511 Extension 4			
Coast Guard Group Lower Mississippi River			(901) 544-3912 Extension 122			
Coast Guard Group Ohio Valley			1-800-253-7465			
FEDERAL AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
ALLEGHENY RIVER	225	32.3	L/B	MURPHYS ISLAND LIGHT	LT EXT	16-04/0179OV
CUMBERLAND RIVER	3955	177.5	R/B	COCKRILL BEND LOWER DAYBEACON	MISSING	18-04/0201OV
MONONGAHELA RIVER	21975	74.8	L/B	BURWELL LIGHT	LT EXT	07-04/0081OV
OHIO RIVER	27835	843.2	L/B	HIGHLAND ROCKS LIGHT	LT EXT	09-04/0125OV
RED RIVER	29231.85	180.2	L/B	POSEY BRANCH DAYBEACON	DBN DEST/DBN DMGD	08-04/0044LM
TENNESSEE RIVER	30620	537.5	L/B	ROWDEN BLUFF LIGHT	LT EXT	35-03/0645OV
	31420	396.8	L/B	COFFEE FERRY LIGHT	LT IMCH	13-04/0161OV
UPPER MISSISSIPPI RIVER	12735	789.2	R/B	ISLAND 25 LIGHT	MISSING	14-03/0150UM
	13255	718.8	L/B	BLACKSMITH SLOUGH LIGHT	LT EXT/DBN DMGD	14-03/0120UM
	13505	684.7	R/B	COON MIDDLE DAYBEACON	MISSING	13-03/0110UM
	13515	683.8	R/B	NICHOLS LIGHT	MISSING	13-03/0109UM
	13540	680.9	R/B	COON SLOUGH DAYBEACON	MISSING	13-03/0108UM
	15630	340.7	L/B	SMOOTS CHUTE LIGHT	TRUB	10-01/0044UM
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
ILLINOIS RIVER	6995	174.3	R/B	SPRING BAY LIGHT	WATCHING PROPERLY	18-04
	7030	169.9	L/B	DROLLS POINT UPPER LIGHT	WATCHING PROPERLY	18-04
UPPER MISSISSIPPI RIVER	12700	793.1	R/B	CANNON RIVER DAYBEACON	WATCHING PROPERLY	18-04
	12750	787.7	L/B	BAY CITY LIGHT	WATCHING PROPERLY	18-04
	12772	779.8	L/B	POINT NO POINT LIGHTED BUOY	WATCHING PROPERLY	18-04
	15730	325.5	L/B	LOCK 21 DAYBEACON	WATCHING PROPERLY	18-04
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
ILLINOIS RIVER	6905	186.4	L/B	WOODYARD CREEK LIGHT	TRDBN	14-04/0073UM
	7040	167.9	L/B	PEORIA HEIGHTS LIGHT	DISCONTINUED	03-04/0004LM
OHIO RIVER	23930	132.8	R/B	SARDIS BEND LIGHT	TRDBN	49-03/0788OV
	26175	486.0	R/B	PIKES PEAK LIGHT		05-04/0049OV
UPPER MISSISSIPPI RIVER	15570	356.0	L/B	BLED SOE LIGHT	TRDBN	13-04/0065UM
TEMPORARY CHANGES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
ILLINOIS RIVER	7030	169.9	L/B	DROLLS POINT UPPER LIGHT	WATCHING PROPERLY	18-04
UPPER MISSISSIPPI RIVER	12700	793.1	R/B	CANNON RIVER DAYBEACON	WATCHING PROPERLY	18-04
	12750	787.7	L/B	BAY CITY LIGHT	WATCHING PROPERLY	18-04
	12772	779.8	L/B	POINT NO POINT LIGHTED BUOY	WATCHING PROPERLY	18-04
	15730	325.5	L/B	LOCK 21 DAYBEACON	WATCHING PROPERLY	18-04

DISCREPANCIES AND DISCREPANCIES CORRECTED/CONTINUED

PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LN/BNM
ARKANSAS RIVER	1655	211.0	R/B	YELL COUNTY PORT TERMINAL LIGHTS (2)	MISSING	32-01/0373LM
	2100	116.3	L/B	OAKLEY LIGHT	MISSING	37-02/0414LM
ILLINOIS RIVER	6035	281.3	R/B	CANAL BARGE CO. DOCK LIGHT	LT EXT	16-03/0209UM
	6045	281.1	R/B	PITMAN MOORE LIGHT	LT EXT	26-02/0287UM
	6100	277.5	L/B	EXXON COMPANY USA LIGHTS (2)	LT IMCH	17-03/0206UM
	6110	276.4	L/B	VANDENBERGH DOCK LIGHTS (2)	LT EXT	51-02/0764UM
	6120	275.8	L/B	DOW CHEMICAL LIGHT	LT IMCH	19-03/0204UM
	6170	270.0	R/B	QUANTUM CHEMICAL DOCK LIGHTS (2)	LT EXT	31-01/0436UM
	6245	263.0	R/B	ADM/GROWMARK DOCK LIGHT	LT EXT	51-02/0767UM
	6325	253.8	L/B	SENECA DOCK LIGHTS (2)	LT IMCH	17-03/0213UM
	6350	252.5	R/B	CARGILL MOORING LTS (2)	LT IMCH	19-03/0203UM
	6455	243.5	R/B	GARVEY INTERNATIONAL LIGHTS (2)	LT IMCH	19-03/0202UM
	6580	229.0	R/B	CONSOLIDATED GRAIN & BARGE LIGHTS (2)	LT EXT	23-02/0222UM
	6695	218.4	R/B	CONTINENTAL GRAIN COMPANY LIGHT	LT EXT	24-03/0350UM
	7250	152.8	R/B	SHELL DOCK LIGHTS (2)	LT EXT	16-02/0123UM
	7255	152.8	L/B	ADM GROWMARK MOORING LIGHT	LT EXT	16-02/0122UM
	7260	152.7	L/B	SOURS GRAIN TRAMWAY LIGHT	LT EXT	21-03/0279UM
	7275	151.4	L/B	MIDWEST GRAIN DOCK LIGHTS (2)	LT EXT	16-02/0119UM
	7295	149.4	R/B	ADM GROWMARK MOORING LIGHTS (3)	LT EXT	21-03/0281UM
	7460	119.8	L/B	CARGILL MOORING LIGHTS (2)	LT EXT	21-03/0284UM
	7620	88.2	L/B	CARGILL DOCK LIGHTS (2)	LT IMCH	21-03/0290UM
7760	66.2	L/B	ADM GROWMARK GRAIN ELEV LIGHTS (2)	LT EXT	27-02/0306UM	
7905	42.8	R/B	SOYLAND POWER LIGHTS (3)	LT EXT	35-01/0585UM	
LAKE FERGUSON	10980	1.3	L/B	GREENVILLE SHIPBUILDING LIGHTS (3)	LT EXT	29-02/0273LM
	11000	1.6	L/B	TRANSMONTAIGNE DOCK LIGHTS (2)	LT EXT	23-03/0244LM
	11010	4.4	L/B	TRANSMONTAIGNE DOCK LIGHT	LT EXT	29-02/0274LM
	11020	6.4	L/B	BUNGE CONVEYOR LIGHT	LT EXT	23-03/0248LM
LOWER MISSISSIPPI RIVER	10020	809.5	R/B	NUCOR YAMATO PORT FACILITY LIGHTS (2)	LT EXT	31-02/0304LM
	10110	783.4	R/B	BUNGE DOCK LIGHTS (2)	LT EXT	08-03/0090LM
	10160	768.0	L/B	CONTINENTAL GRAIN LIGHTS (3)	LT EXT	31-02/0308LM
	10300	736.0	L/B	CARGILL DOCK LIGHT	LT EXT	34-01/0361LM
	10345	728.9	R/B	COASTAL UNILUBE DOCK LIGHTS (2)	LT EXT	34-01/0361LM
	10935	553.6	R/B	YELLOW BEND HARBOR LIGHT	LT EXT	34-01/0360LM
	11255	457.2	R/B	BUNGE DOCK LIGHTS (4)	LT EXT	36-02/0376LM
	11485	396.4	R/B	BUNGE DOCK LIGHTS (2)	LT IMCH	36-03/0377LM
MCKELLAR LAKE	10360	3.0	R/B	CHEMTECH DOCK LIGHTS (2)	LT EXT	36-02/0404LM
	10365	3.3	R/B	CARGILL DOCK LIGHTS (2)	LT EXT	36-02/0404LM
	10380	4.2	R/B	MATLACK DOCK LIGHT	LT EXT	36-02/0400LM
	10390	4.8	R/B	PEAVEY LIGHTS (2)	LT EXT	36-02/0398LM
	10395	5.2	R/B	SUBURBAN PROPANE DOCK LIGHT	LT EXT	36-02/0396LM
	10405	5.5	R/B	CARGILL LIGHT	LT EXT	36-02/0398LM
	10415	5.8	R/B	WESTERN TAR PRODUCTS DOCK LIGHT	LT EXT	36-02/0394LM
MONONGAHELA RIVER	21965	76.5	L/B	NEMACOLIN MINES LIGHT	LT EXT	14-03/0195OV
	22065	63.5	R/B	LA BELLE VESTA LIGHTS (2)	LT EXT	14-03/0198OV
MISSOURI RIVER	19540	373.4	R/B	PUBLIC UTILITIES LIGHTS (2)	LT EXT	24-02/0233UM
OHIO RIVER	25980	470.6	L/B	COVINGTON RIVERFRONT PARK LIGHTS (2)	LT IMCH	24-03/0401OV
	26010	472.0	R/B	ACMS DOCK LIGHTS (2)	LT EXT	37-00/0684OV
	26290	502.0	L/B	BOONE COUNTY SAND AND GRAVEL LIGHTS (2)	LT EXT	40-00/0769OV
	26725	602.8	L/B	LOUISVILLE TERMINAL LIGHTS (2)	MISSING	26-00/0448OV
TENNESSEE RIVER	30350	592.6	R/B	A. E. STALEY LIGHTS (3)	LT IMCH	45-03/0813OV
	30360	591.8	R/B	VISCASE INTAKE LIGHT	LT IMCH	45-03/0814OV
	31035	463.8	R/B	SHOWBOAT SUITES LIGHT	LT EXT	38-03/0699OV
	31085	456.1	R/B	ROBMER DOCK LIGHTS (2)	LT EXT	35-02/0570OV
	31957	255.4	R/B	FLORENCE PARK BOAT DOCK LIGHT	LT EXT	42-03/0740OV
	32030	238.7	L/B	LAROCHE INDUSTRIES INTAKE BUOY	MISSING	42-03/0745OV
UPPER MISSISSIPPI RIVER	11990	857.1	L/B	RIVERSIDE DOCK LIGHTS (2)	LT EXT	40-01/0695UM
	12080	853.1	L/B	UNIVERSITY DOCK LIGHT	LT EXT	40-01/0696UM
	12255	839.4	R/B	UNO-VEN DOCK LIGHTS (2)	MISSING	40-01/0698UM
	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
	14590	509.5	L/B	CF INDUSTRIES LIGHTS (3)	LT IMCH	33-01/0512UM
	14605	508.6	L/B	WESTWAY TRADING CORP. LIGHTS (2)	LT EXT	13-04/0056UM
	14750	486.4	L/B	SCHADLER RIVER EXCURSION LIGHT	LT EXT	13-04/0056UM
	14925	469.8	R/B	CARGILL DOCK LIGHT	LT EXT	13-03/0098UM
	14945	467.2	R/B	DETER'S BOAT DOCK LIGHT	LT IMCH	13-04/0052UM

DISCREPANCIES AND DISCREPANCIES CORRECTED/CONTINUED

PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNM/BNM
UPPER MISSISSIPPI RIVER CONTINUED	15015	454.2	R/B	CARGILL DOCK LIGHTS (2)	LT EXT	45-03/0769UM
	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
	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
	15705	327.0	L/B	WATER WORKS INTAKE LIGHT	LT EXT	14/04/0070UM
	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
	15955	281.0	R/B	DYNO-NOBEL DOCK LIGHTS (2)	MISSING	28-02/0347UM
	16100	240.6	R/B	QUINCY SOYBEAN DOCK LIGHTS (2)	LT EXT	16-03/0221UM
	16215	204.3	R/B	COMMODORE MEYER LIGHT	LT EXT	28-02/0349UM
	16310	197.0	L/B	SIOUX CITY/NEW ORLEANS TERMINAL LIGHT	MISSING	49/99/0249UM
	16380	184.7	R/B	WESTERN DOCK LIGHTS (9)	LT EXT	33-02/0431UM
	16390	184.0	R/B	ADM-GROWMARK DOCK LIGHTS (4)	LT EXT	44-01/0776UM
	16580	176.3	R/B	VALVOLINE PIER LIGHTS (3)	LT EXT	44-01/0787UM
	16680	161.6	R/B	UNION ELECTRIC DOCK LIGHTS (5)	LT EXT	09-04/0033UM
16715	156.2	R/B	BARNHART LIMESTONE DOCK LIGHT	LT EXT	47-01/0840UM	
YAZOO RIVER	11320	0.7	L/B	BUNGE CORPORATION LIGHTS (2)	LT EXT	36-03/0384LM
	11335	3.6	L/B	QUAKER STATE LIGHTS (2)	LT EXT	34-02/0347UM
	11345	4.0	L/B	HOLCIM BARGE LIGHTS (2)	LT IMCH	36-03/0370LM
	11350	437.2	L/B	BIG RIVER SHIPBUILDERS LIGHTS (2)	LT EXT	36-03/0371LM
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNM/BNM
NONE						

PROPOSED CHANGES IN AIDS TO NAVIGATION

NONE						
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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 baybeacons.
	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

ALLEGHENY RIVER	MILE 7.2 BRIDGE REPAIR	Brilliant Railroad Bridge; Replacement of floor beams, girder and pier repairs have commenced. Work will be performed from the top of the bridge and will not impede traffic. (30-03/OB 31-03 35-03 40-03 44-03 48-03 01-04 05-04 09-04 14-04 18-04)
CLINCH RIVER	MILE 2.31 BRIDGE CONSTRUCTION	SR 1 (U.S. 70) Highway Replacement Bridge; A cofferdam access ramp is being constructed along the left descending bank that will not encroach into the navigation channel. (47-03/OB 48-03 01-04 05-04 09-04 11-04 14-04 18-04)
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 14-04 18-04)
	MILE 26.0 BRIDGE MAINTENANCE	Audubon Parkway Bridge; Contractor will be placing equipment under bridge in preparation for painting the bridge. Equipment should not be hanging more than 3 feet below low steel, providing at least 60 feet of vertical clearance at normal pool. Work will be conducted during daylight hours. Contractor may be contacted on site for further information at (330) 565-5736 or (330) 743-2333. (25-03/OB 26-03 31-03 35-03 40-03 44-03 48-03 01-04 05-04 09-04 11-04 14-04 18-04)
ILLINOIS WATERWAY	MILE 287.9 BRIDGE CONSTRUCTION	Jefferson Street Drawbridge; Until further notice, construction of a pier protection cell will take place upstream of the bridge along the right descending side of the navigation channel from 6:30 a.m. to 4:00 p.m., Monday through Friday. The contractor's work barge will not interfere with normal bridge operations. Mariners may contact M/V "D" on VHF-FM Channel 69 for further information. (11-04 12-04/OB 14-04 18-04)

GENERAL INFORMATION/CONTINUED

ILLINOIS WATERWAY CONTINUED	MILE 287.3 BRIDGE MAINTENANCE	McDonough Street Drawbridge; Contractors are working underneath the bridge on the left descending piers from 7:00 a.m. to 4:00 p.m., Monday through Friday. Horizontal clearance will be reduced to approximately 146 feet. Mariners are advised to transit the bridge with caution. (15-04/OB 18-04)
	MILE 56.0 BRIDGE SCHEDULE	Florence Highway Drawbridge; Starting immediately, contractor will no longer be working on the bridge from 11:00 p.m. until 7:00 a.m., daily. Bridge lift span will be in the open to navigation position. There will not be any bridge tenders on duty at this time, therefore mariners need not give advance warning of their arrival. This routine will go on until the end of the contract, which is scheduled to be the end of May 2004. Use extreme caution when transiting the bridge during these hours. (11-04 12-04/OB 14-04 18-04)
KANAWHA RIVER	MILE 81.1 DAMAGED WATER INTAKE	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 17-04/OV 18-04)
	MILE 74.5 – MILE 73.8 BANK RETENTION	Continuing until approximately June 30, 2004, the Madison Coal and Supply Company, a contractor for the COE, will be conducting a bank retention project between approximate Miles 74.5 and 73.8. The bank retention material will consist of timbers and root wads. The contractor's floating plant will consist of the M/V LADY LOIS, a barge mounted crane and a material barge. Work will be conducted from 7:00 a.m. to 5:00 p.m., Monday through Saturday. The M/V LADY LOIS will monitor VHF-FM Channels 13 or 16. During non-working hours, the contractor's floating plant will be moored at the worksite and lighted accordingly. Mariners are urged to exercise extreme caution when transiting the area. (16-04/0206OV 18-04)
	MILE 67.7 L/D FENDERING SYSTEM	Continuing until approximately July 3, 2004, contractors for the COE will begin construction of a fender system along the sheet pile cells in the vicinity of Mile 67.7, Marmet L/D. Work will be performed with land-based equipment. There will be no contractor's floating plant. Work will be conducted from 7:00 a.m. to 5:30 p.m., Monday through Thursday, and possibly Friday depending on weather. During work hours, the land chamber will be closed. The M/V STANLEY JAMES will be the helper boat on site and will monitor VHF-FM Channel 13. The contractor will also monitor VHF-FM Channel 13. The construction will begin on the upstream end of the sheet pile cells and progress downstream. Mariners are urged to transit the area with caution after passing arrangements have been made with the lock personnel. (09-04 10-04/COE 14-04 18-04)
	MILE 56.3 BRIDGE REPAIR	Patrick Street Bridge; A debris containment structure extends approximately 4 feet below low steel for the entire length of the bridge. Vertical clearance is reduced to approximately 63.1 feet above pool stage. A floating platform extending approximately 9 feet out will be moored next to the right descending pier and will be lighted. Mariners are urged to use caution when transiting the bridge. (10-03/OB 17-03/OB 18-03 22-03 26-03 31-03 35-03 40-03 43-03/OB 44-03 48-03 01-04 05-04 09-04 11-04 14-04 18-04)
	MILE 0.1 STONE BANK PROTECTION	Continuing until approximately May 15, 2004, Madison Coal and Supply Company, contractor for the U. S. Army Corps of Engineers, Huntington District, will be performing emergency stone bank protection work along the RDB of the Kanawha River, Mile 0.1 and Ohio River, Mile 265.0, LDB. During the course of this work, material will have to be dredged from the work site. This material will be disposed of upland at Madison Coal and Supply Company property, Kanawha River, Mile 35.6, RDB. The contractor's floating plant will consist of the M/V IRON DUKE, two barge mounted cranes, and five material barges. The M/V IRON DUKE will be monitoring VHF-FM Channels 13 and 16. Work will be performed between the hours of 7:00 a.m. and 5:00 p.m., Monday through Saturday. During non-working hours, the floating plant will be moored at the worksite and lighted according to regulations. Mariners are urged to use extreme caution in the area. (11-04 12/04/COE 14-04 18-04)
KASKASKIA RIVER	MILE 18.0 – MILE 17.5 AIDS TO NAVIGATION	Two buoys have been reported not properly marking the channel between approximate Miles 18.0 and 17.5. Mariners are urged to exercise extreme caution when transiting the area. (15-04/0086UM 18-04)
LOWER MISSISSIPPI RIVER	MILE 933.0 SUNKEN VESSEL	A rock barge has been reportedly partially submerged in the vicinity of Mile 933.0, LDB. The barge is reported out of the navigation channel, behind the buoy line. Survey/recovery operations are being conducted. The M/V MISS AMY is on scene and can be contacted via VHF-FM Channel 13 for additional information. Mariners are urged to exercise extreme caution when transiting the area. (10-04/LM 14-04 18-04)
	MILE 736.7 BRIDGE MAINTENANCE	I-40 BRIDGE; A contractor is working around channel piers during daylight hours, Monday through Friday. At times equipment may extend approximately 100 feet into channel. Mariners should contact M/V JESS WOODREDGE on VHF-FM Channels 13 or 16 for status and location of work barges before transiting area. (46-03/OB 48-03 01-04 05-04 09-04 11-04 14-04 18-04)
	MILE 734.74 BRIDGE MAINTENANCE	BNSF Railroad Bridge; Railroad is conducting work on the bridge outside of the channel at this time. Work will take place Monday through Thursday from 7:00 a.m. until 5:30 p.m., until October 31, 2004. Mariners should contact BNSF RR at (417) 840-5858 for passing information. (34-03/OB 35-03 40-03 44-03 48-03 01-04 05-04 09-04 11-04 14-04 18-04)
	MILE 719.0 – MILE 715.0 AIDS TO NAVIGATION UPDATE	Several buoys previously reported missing between approximate Miles 719.0 and 715.0, have reported been reset. (16-04/0082LM 18-04/LM)
	MILE 532.3 – MILE 529.8 REGULATED NAVIGATION	New Greenville Bridge; The U.S. Coast Guard has established a Regulated Navigation Area (RNA) between Miles 532.3 and 529.8. Commercial vessels greater than 50-feet in length are prohibited from meeting or overtaking other commercial vessels greater than 50-feet in length within the RNA. No vessel is allowed to transit between the caissons and the bank at Mile 530.8. Commercial vessels greater than 50-feet in length are required to contact the on scene M/V RAY PENSURUM on VHF-FM Channel 13, Monday through Saturday from 7:00 a.m. to 6:00 p.m., prior to entering the RNA. Mariners must continually monitor VHF-FM Channel 13 on their radiotelephone while in and approaching the RNA. (24-03/0141DW 26-03 31-03 35-03 40-03 43-03/OB 44-03 48-03 01-04 05-04 09-04 11-04 14-04 18-04)
	MILE 530.8 BRIDGE CONSTRUCTION	New Greenville Bridge; Anchor lines extend upstream of the left descending caisson. All upbound vessels are requested to stay at least 500 feet away from the left descending caisson and reduce wheelwash in the construction area. (46-02/0192OB 49-02/OB 03-03/0007OB 05-03/OB 08-03/OB 09-03/OB 13-03/OB 18-03 22-03 26-03 31-03 35-03 40-03 43-03/OB 44-03 01-04 02-04/OB 05-04 09-04 11-04 14-04 18-04)
	MILE 530.8 BRIDGE CONSTRUCTION	New Greenville Bridge; The contractor has night crews working in both caissons located at either sides of the channel from 5:30 p.m. to 4:00 a.m., daily. Mariners are cautioned to pass the work site with due care and follow procedures required of the Regulated Navigation Area. (46-02/0192OB 49-02/OB 03-03/0007OB 05-03/OB 08-03/OB 09-03/OB 13-03/OB 18-03 22-03 26-03 31-03 35-03 40-03 43-03/OB 44-03 48-03 49-03/OB 01-04 05-04 06-04/OB 09-04 11-04 14-04 18-04)
MILE 373.0 EXPOSED PIPELINE UPDATE	Exposed gas pipelines have been reported in the vicinity of Mile 373.0, RDB. The pipelines are reportedly marked with 2 lighted buoys, displaying flashing yellow lights. Mariners are urged to exercise extreme caution when transiting the area. (17-04/0087LM 18-04)	
MILE 265.5 AIDS TO NAVIGATION	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 18-04)	

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 14-04 18-04)
	MILE 847.8 BRIDGE CONSTRUCTION	Ford Parkway Bridge; Floating equipment will be located in the navigation channel during daylight hours, Monday through Saturday. Equipment will move from the channel with a 30-minute notice by calling M/V EKS 4 on VHF-FM Channel 16. Mariners are urged to use extreme caution in the area. (12-04/OB 14-04 18-04)
	MILE 832.51 BRIDGE CONSTRUCTION	Wakota Highway Bridge Replacement; Cofferdam construction is ongoing on Pier 3. Erection will begin at Pier 4 on the LDB, weather permitting. At least 50 feet of vertical clearance will be maintained at all times. Mariners can contact the M/V NEBRASKA CITY, Call Sign WCY 7707, on VHF-FM Channel 16 for passing information. (38-03/OB 40-03 44-03/OB 48-03 01-04 05-04 09-04 11-04 14-04 18-04)
	MILE 798.3 – MILE 798.0 SECURITY ZONE	The COTP St. Louis, MO, has established a permanent Security Zone encompassing all water extending 300 feet from the shoreline of the RDB, beginning from Mile 798.3 and ending at Mile 798.0. The Security Zone is necessary to protect the Prairie Island Nuclear Generating Facility in Welch, MN. Entry of vessels into the zone is prohibited unless authorized by the COTP St. Louis, MO or his designated representative. Persons requiring entry into or passage through the zone may request permission by contacting the Marine Safety Detachment (MSD) St. Paul, MN, during normal working hours via telephone at (651) 290-3991, Monday through Friday, from 7:30 a.m. to 4:00 p.m. After normal working hours or if there is no answer at MSD St. Paul, MN, contact Group Upper Mississippi River via telephone at (319) 524-7511 or via VHF-FM Channel 16. For additional information contact MSD St. Paul, MN. (35-02/0487UM 36-02 40-02 45-02 05-03 09-03 13-03 18-03 22-03 26-03 31-03 35-03 40-03 44-03 48-03 01-04 05-04 09-04 14-04 18-04)
	MILE 697.59 BRIDGE CONSTRUCTION	Lacrosse Highway Companion Bridge; Floating equipment will be located at various points in the navigation channel during daylight hours, Monday through Saturday. The crane barge can be moved from the channel with 45-minutes prior notice by calling the M/V GRACIE M on VHF-FM Channels 7, 13 or 16. Temporary construction false work is located along the RDB out of the navigational channel. Mariners are urged to use extreme caution in the area. (12-04/OB 14-04 18-04)
	MILE 678.3 MOORING BUOY	The COE has established a temporary unlighted mooring buoy in the vicinity of Mile 678.3, RDB, approximately 5,000 feet below L/D 8. The buoy is barge shaped, approximately 35-feet long by 14-feet wide, white with blue keels and has reflective tape around its perimeter. The buoy is to be used in lieu of nosing into the bank while awaiting northbound lockage at L/D 8. Mariners are urged to exercise extreme caution when transiting the area. (33-03/0501UM 35-03 40-03 44-03 48-03 01-04 05-04 09-04 14-04 18-04)
	* MILE 535.0 BRIDGE MAINTENANCE	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 M/V CHARLES B on VHF-FM Channel 16 for additional information. The barge will move with 45-minutes advance notice. (18-04/OB)
	MILE 482.9 BRIDGE SCHEDULE	Rock Island Drawbridge; Mariners are encouraged not to request a bridge opening from 6:00 a.m. until 7:25 a.m. and from 3:10 p.m. until 4:40 p.m., Monday through Friday, during the navigation season. (11-04 12-04/OB 14-04 18-04)
	MILE 482.9 L/D CLOSURE	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 18-04)
	MILE 404.2 BRIDGE MAINTENANCE	MacArthur Bridge; Contractor will be working in the river in preparation for demolition of remaining piers of old bridge at the end of April. Work will take place Monday through Friday, during daylight hours. Mariners can contact M/V MIDWEST III (Call Sign WCV 9941) on VHF-FM Channel 16 for passing information. (15-04/OB 18-04)
	MILE 324.9 DREDGE OPERATION	Continuing until further notice, the M/V ROCK ISLAND will conduct dredge operations in the vicinity of Mile 324.9, L/D 21 Lower Auxiliary Chamber. Work will be conducted from 7:00 a.m. to 5:00 p.m., Monday through Thursday. The M/V ROCK ISLAND will monitor VHF-FM Channels 13, 16, or 82 and requests 30-minutes advance notice of passage. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (04-04/0008UM 05-04 09-04 16-04/0108UM 189-04)
	MILE 194.3 – MILE 8.5 FISH TRACKING BUOYS	The COE has deployed 15 fish tracking buoys at the following locations. All of the buoys are outside of the channel and are painted yellow. 4 can buoys between approximate Miles 194.3 and 194.2, above the Chain of Rocks Low Water Dam, 1 nun buoy in the vicinity of Mile 184.0, across from St. Louis Gain Dock, 1 nun buoy in the vicinity of Mile 160.0, below Meramec River Mouth, 1 can buoy in the vicinity of Mile 132.0, upper end of Ft. Charters Bend, 1 nun buoy in the vicinity of Mile 119.8, lower end of Ste. Genevieve Bend, 1 can buoy in the vicinity of Mile 106.0, approximately ½ mile above Fords Coal Dock, 1 can buoy in the vicinity of Mile 78.3, behind Cottonwood Bar, 1 can buoy in the vicinity of Mile 57.0, near the lower end of Schenimann Chute, 1 can buoy in the vicinity of Mile 43.9, above the Thebes Railroad Bridge, 3 nun buoys between approximate Miles 9.1 and 8.5, above the I-57 Bridge. (14-04/0078UM 18-04)
MISSOURI RIVER	MILE 620.0 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 620.0, mid-channel. Depths of 6 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. (16-04/0105UM 18-04)
	MILE 618.7 CHANNEL CONDITION	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 18-04)
	MILE 618.5 CHANNEL CONDITION	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 18-04)
	MILE 552.5 CHANNEL CONDITION	A standout has been reported in the vicinity of Mile 552.5, LDB. The standout is reportedly marked with 2 nun buoys set in approximately 8 feet of water with the Nebraska City Gauge at 7.8 feet on April 10, 2004. Mariners are urged to use extreme caution in the area. (15-04/0094UM 18-04)
	MILE 413.4 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 413.4, extending approximately 125 feet inside of the nun buoy line. Mariners are urged to use extreme caution in the area. (15-04/0096UM 18-04)
	MILE 365.6 BRIDGE MAINTENANCE	ASB Railroad Bridge; Bridge is closed to navigation position, until repairs can be made. Bridge can open with 1-hour advance notice by calling Hannibal Bridge at (816) 472-2267. (38-03/OB 40-03 44-03 48-03 01-04 09-04 11-04 14-04 18-04)

GENERAL INFORMATION/CONTINUED

MISSOURI RIVER CONTINUED	MILE 161.2 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 161.2. The area has reportedly been marked with 1 can buoy set in approximately 9.5 feet of water with the Jefferson City Gauge at 7.8 feet on April 11, 2004. The channel width has reportedly been reduced to approximately 180 feet. Mariners are urged to use extreme caution in the area. (15-04/0095UM 18-04)
MONONGAHELA RIVER	* MILE 11.2 CHANNEL CONDITION	Potential shoaling reportedly exists in the vicinity of Mile 11.2, L/D 2, on the upbound approaches and while exiting the L/D. Mariners may contact the L/D 2 Lockmaster for additional information. Mariners are urged to use extreme caution in the area. (18-04/0210OV)
OHIO RIVER	MILE 28.8 AIDS TO NAVIGATION	A can buoy has been reported not properly marking a bridge pier in the vicinity of Mile 28.8, RDB. Mariners are urged to exercise extreme caution when transiting the area. (03-04/0015OV 05-04 09-04 14-04 18-04)
	MILE 132.8 AID TO NAVIGATION	The following aid to navigation have been removed for the 2003 Navigation Season: Sardis Bend Light, LLNR 23930, Mile 132.8, replaced with a daybeacon. (49-03/0788OV 01-04 05-04 09-04 14-04 18-04)
	MILE 242.5 CORE DRILLING	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. (17-04/0208OV 18-04)
	MILE 251.31 BRIDGE REPLACEMENT	Pomeroy-Mason Bridge; Cofferdam construction is taking place on both sides of the channel. Several barges and cranes are on scene, but are out of the channel. Work will be performed Monday through Friday, from 7:30 a.m. until 6:00 p.m. Mariners can call the MV ELEANOR D on VHF -FM Channel 16 and should transit the area with caution. (21-03/OB 22-03 26-03 31-03 35-03 36-03/OB 40-03 44-03 48-03 01-04 05-04 09-04 11-04)
	MILE 265.0 STONE BANK PROTECTION	Continuing until approximately May 15, 2004, Madison Coal and Supply Company, contractor for the U. S. Army Corps of Engineers, Huntington District, will be conducting stone bank protection work along the RDB of the Kanawha River, Mile 0.1 and Ohio River, Mile 265.0, LDB. During the course of this work, material will have to be dredged from the work site. This material will be disposed of upland at Madison Coal and Supply Company property, Kanawha River, Mile 35.6, RDB. The contractor's floating plant will consist of the MV IRON DUKE, two barge mounted cranes, and five material barges. The MV IRON DUKE will be monitoring VHF-FM Channels 13 and 16. Work will be performed between the hours of 7:00 a.m. and 5:00 p.m., Monday through Saturday. During non-working hours, the floating plant will be moored at the work site and lighted according to regulations. Mariners are urged to use extreme caution in the area. (11-04 12-04/COE 14-04 18-04)
	MILE 355.6 BRIDGE CONSTRUCTION	Portsmouth Fullerton Bridge; A cofferdam is being installed on the bank side of the right descending channel pier. Mariners should transit construction site at their slowest safe speed to minimize wake. (38-01/OB 06-02 10-02 14-02 19-02 23-02/OB 27-02 32-02 36-02 40-02 45-02 05-03 09-03 13-03 18-03 22-03 26-03 31-03 35-03 40-03 44-03 48-03 01-04 05-04 09-04 11-04)
	MILE 606.8 L/D CONSTRUCTION	Continuing until further notice, construction of the new 1200-foot chamber, McAlpine L/D, vicinity of Mile 606.8 is being conducted. The sheet pile cells forming the cofferdam are located immediately adjacent to the lower approach and near the upper approach of the main chamber. This cofferdam is a critical part of the ongoing project to construct the new chamber. The structural integrity of this cofferdam must be maintained for several years in order to protect the workers and their construction work in progress. The sheet pile cells making up the cofferdam are susceptible to damage by impact. Severe or repeated impacts to these cells could result in additional repairs, lengthy delays to the construction project and delays to traffic through the existing lock. Mariners are urged to use extreme caution in the area. (47-03/COE 48-03 01-04 05-04 09-04 14-04 18-04)
	MILE 846.0 L/D CLOSURE	Continuing until approximately May 28, 2004, the auxiliary (600 foot) lock chamber, J. T. Myers L/D, vicinity of Mile 846.0, will be closed to navigation for repairs. During this period, a repair crew will be rebuilding 2 culvert valves and perform a maintenance inspection. All traffic will be passed through the main (1200 foot) chamber during this closure. (14-04/COE 18-04)
	* MILE 938.9 SUNKEN BARGE	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. Mariners are urged to exercise extreme caution when transiting the area. (18-04/0211OV)
	MILE 966.1 – MILE 965.7 MOORING CELL CONSTRUCTION	Continuing until further notice, Aquaterra Contracting Incorporated, a contractor for the COE, is constructing mooring cells between approximate Miles 966.1 and 965.7, RDB. The contractor will monitor VHF-FM Channels 13 or 16, for additional information. Mariners are urged to exercise extreme caution when transiting the area. (34-03/COE 35-03 40-03 44-03 48-03 05-04 09-04 14-04 18-04)
OUACHITA RIVER	* MILE 115.0 – MILE 114.0 CHANNEL CONDITION	An obstruction has been reported between approximate Miles 115.0 and 114.0, RDB. The obstruction reportedly extending into the channel. Mariners are urged to exercise extreme caution when transiting the area. (18-04/0100LM)
RED RIVER	MILE 137.0 AID TO NAVIGATION	The dike marker at Mile 137.0, LDB, has been destroyed and replaced by a nun buoy. Mariners are urged to exercise caution when transiting the area. (11-04 12-04/0043LM 14-04 18-04)
	MILE 41.5 CHANNEL CONDITION	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 18-04)
	* MILE 41.5 CHANNEL CONDITION UPDATE	The trail dikes in the vicinity of Mile 41.5, LDB, previously reported submerged, have reportedly been marked with 4 nun buoys. (17-04/0090LM 18-04/LM)
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 14-04 18-04)
TENNESSEE RIVER	MILE 647.7 BRIDGE REPAIR	Gay Street Bridge; Work has commenced on the rehabilitation of the bridge and will take place five days a week from 6:00 a.m. until 7:00 p.m. Mariners can contact Mark Rader at (865) 740-0248, for further information. (14-02/OB 19-02 23-02/OB 27-02 32-02 36-02 40-02 45-02 05-03 09-03 13-03 18-03 22-03 26-03 31-03 40-03 44-03 48-03 01-04 05-04 09-04 11-04 14-04 18-04)

