



U.S. Department
of Homeland Security
**United States
Coast Guard**

**LOCAL NOTICE TO MARINERS
WEEKLY EDITION**

District 8 MRS

Week: 21/07

Mississippi River System

LIGHT LIST VOLUME V
NOTICE NUMBER 21/07
May 23, 2007

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2006 Edition.

CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

Broadcast Notice to Mariners Covered in this Edition

| Originating Unit | Beginning BNM's | Ending BNM's |
|--------------------------------|-----------------|--------------|
| Sector Upper Mississippi River | 0171-07 (UM) | 0196-07 (UM) |
| Sector Lower Mississippi River | 0113-07 (LM) | 0116-07 (LM) |
| Sector Ohio Valley | 0464-07 (OV) | 0481-07 (OV) |
| OB DWB | 0070-07 (OB) | 0078-07 (OB) |

NIS WATCHSTANDER PHONE (703) 313-5900 24-HOURS A DAY

INTERNET ADDRESS <http://www.navcen.uscg.gov/>

2007 SPECIAL NOTICE TO MARINERS <http://www.navcen.uscg.gov/>

MISSISSIPPI RIVER SYSTEM LNM VIA INTERNET <http://www.navcen.uscg.gov/lnm/d8mrs>

MISSISSIPPI RIVER SYSTEM LIGHT LIST VIA INTERNET <http://www.navcen.uscg.gov/pubs/lightlist/v5complete.pdf>

ABBREVIATIONS

A through I

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
B - Buoy
BKW - Breakwater
B - Refer to Light List
BNM - Broadcast Notice to Mariner
CG - Refer to Light List
CHAN - Channel
CGD - Coast Guard District
CR - Refer to Light List
C/O - Cut Off
CONT - Contour
CONSTR - Construction
CRK - Creek
CONST - Construction
DBN - Daybeacon
DBD/DAYBD - Dayboard
DBN/DEST - Daybeacon Destroyed
DBN IMCH - Daybeacon Improper
Characteristic
DISCON - Discontinued
DMGD - Daybeacon Damaged
EST - Established Aid

K through M

KBG - Refer to Light List
KBG-I - Refer to Light List
KBR - Refer to Light List
KBR-I - Refer to Light List
KBW - Refer to Light List
KGB - Refer to Light List
KGB-I - Refer to Light List
KGR - Refer to Light List
KGR-I - Refer to Light List
KGW - Refer to Light List
KGW-I - Refer to Light List
KRB - Refer to Light List
KRB-I - Refer to Light List
KRG - Refer to Light List
KRG-I - Refer to Light List
KRW - Refer to Light List
KWB - Refer to Light List
KWB-I - Refer to Light List
KWG - Refer to Light List
KWG-I - Refer to Light List
KWR - Refer to Light List
KWR-I - Refer to Light List
LAT - Latitude
LB - Lighted Buoy

N through Z

NB - Refer to Light List
N/C - Not Charted
ND - Refer to Light List
NG - Refer to Light List
NGA - National Geospatial-Intelligence Agency
NL - Refer to Light List
NO - Number
NOS - National Ocean Service
NR - Refer to Light List
NW - Refer to Light List
NW - Notice Writer
NY - Refer to Light List
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
PRIV - Private Aid
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REDINT - Reduced Intensity
RRL - Range Rear Light
RELIGHTED - Aid Relighted
RELOC - Relocated

EVAL - Evaluation
EXT - Extinguished
FL - Flashing
FS - Fog Signal
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
ISL - Islet
-

LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
SEC - Section
SG - Green Square
SG-SY - Green Square with Yellow Square
SHL - Shoaling
SND - Sound
TEMP - Temporary Aid Change
St M - Statute Mile
TR - Red Triangle
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TR-TY - Red Triangle with Yellow Triangle
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

LOCAL NOTICE TO MARINERS CONTACT INFORMATION

Our valued customers are welcome to contact us directly regarding contents, inclusion or omissions in this document. Our contact number is (504) 671-2327. Our office hours are 7:00 a.m. until 3:30 p.m. (Central Standard Time). This is YOUR Local Notice to Mariners, take an interest and make a difference.

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.

33 CFR PART 70 INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

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 whatever impairs the usefulness of any aid to navigation established and maintained by the United States. 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.

REPORTING HAZARDS TO NAVIGATION AND OTHER UNSAFE CONDITIONS

Mariners occasionally discover shoals, sunken/derelict vessels, and miscellaneous debris or damaged bridge fenders that could endanger other navigators if not reported. Upon discovery of such potential hazards to navigation, mariners should immediately report them to the nearest U. S. Coast Guard unit, providing as much of the following information as possible:

- Description of the obstruction/hazard,
- River, Mile, Bank (COE Reference chart used),
- Depth of water over obstruction/hazard if submerged,
- Reporting vessel, observer and contact number,
- Time and date observation made.

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.

Sector Upper Mississippi River (314) 269-2610,

Sector Ohio Valley (502) 779-5422 or

Sector Lower Mississippi River (866) 777-2784.

TIMELY REPORTING OF BRIDGE ALLISIONS TO THE U.S. COAST GUARD

All mariners are reminded of the importance of immediately reporting bridge allisions or rubbings of bridge support structures. The safety of the structure, the people, and commerce that rely on the bridge is dependent upon timely notification to the proper authorities. Any allision with a bridge structure should be immediately reported to the U. S. Coast Guard by any means available. The U. S. Coast Guard will in turn notify the proper federal, state, local, and/or bridge authorities in order to initiate a timely response. Any delay in reporting an allision or rubbing could potentially jeopardize the safety and lives of innocent people.

LNM PUBLICATION NOTIFICATION BY E-MAIL

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 (<http://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. 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.

DGPS UNUSABLE TIME - ALBUQUERQUE, NEW MEXICO

The Albuquerque, New Mexico, DGPS Site will be off-air for maintenance from 1500Z to 1700Z, on June 6, 2007. The alternate time is 1500Z to 1700Z, June 7, 2007.

LNM: NAVCEN

OHIO RIVER AND ITS TRIBUTARIES - COE REQUIREMENT BARGE BREAKAWAYS

Timely notification of sinking or sunken vessels and breakaway barges is a matter of great concern because of the potential danger that could result from unreported cases. Pursuant to Section 7 of the River and Harbor Act of August 8, 1917, regulations have been prescribed to govern the use, administration, and navigation of the Ohio River, the Mississippi River above Cairo, Illinois, and their tributaries. Excerpts from these regulations (33 CFR 207.300) are as follows:

- Any accident resulting in uncontrolled barges shall immediately be reported to the nearest lock. The report shall include information as to the number of loose barges, their cargo, and the time and location where they broke loose. The lockmaster or locks shall be kept informed of the progress being made in bringing the barges under control so that he can initiate whatever actions may be warranted.

- Sunken or sinking barges shall be reported to the nearest lock both downstream and upstream of the location in order that other traffic passing those points may be advised of the hazards.

- Any other activity on the waterways that could conceivably endanger navigation or a navigation structure shall be reported to the nearest lock.

Reporting incidents such as these to other Federal Agencies other than the U. S. Army Corps of Engineers does not fulfill your reporting obligation.

LNM: ACOE

NDGPS UNUSABLE TIME - HACKLEBURG, ALABAMA

The Hackleburg, Alabama, NDGPS Site will be unusable from 1400Z to 1600Z, on May 29, 2007, the alternate time is 1400Z to 1600Z, May 30, 2007.

LNM: NAVCEN

LORAN C OPERATIONS - BOSIE CITY, OKLAHOMA - UPDATE

LORSTA Boise City, Oklahoma, (Rate 9610-M/8970-Z) will be unusable time from 1200Z to 2400Z, daily, from May 21, 2007 through May 25, 2007.

LORAN C OPERATIONS - BOSIE CITY, OKLAHOMA - UPDATE

LNM: NAVCEN

DGPS UNUSABLE TIME - ROCK ISLAND, ILLINOIS

The Rock Island, Illinois, DGPS Site will be unusable from 1400Z to 1800Z, May 29, 2007. The alternate time is 1400Z to 1800Z, May 30, 2007.

LNM: NAVCEN

UPPER MISSISSIPPI RIVER

HIGH WATER CONDITIONS - COTP ADVISORY - UPDATE

The COTP Upper Mississippi River Safety Advisory, previously issued has reportedly been recinded.

LNM: 0170UM

ILLINOIS WATERWAY

HIGH WATER WATCH PHASE - SAFETY ADVISORY - UPDATE

The COTP St. Louis, Missouri, Safety Advisory previously issued due to high water, has reportedly been recinded.

LNM: 0175UM

RED, BLACK AND OUACHITA RIVERS - CREW CHANGE OUT AT ACOE LOCKS

Vessels wishing to carry out crew change at locks on the Red, Black and Ouachita Rivers are required to:

Give notice to the lock in question, at a minimum of 24-hours, in advance of planned crew changes.

Provide a written list of personnel involved in the crew change, to the lock, prior to arrival.

Crew changes should be made during daylight hours.

Extreme care should be taken when operating in the lock, to prevent injury to either personnel or property.

LNM: ACOE

NOTICE TO NAVIGATION INTERESTS

ACOE LOUISVILLE DISTRICT

Attached at the end of this LNM is a Notice to Navigation Interests, ACOE Louisville District relating to recreational and fishing vessels.

LNM: ACOE

ATCHAFALAYA RIVER

L/D DELAYS

Continuing until approximately June 30, 2007, system upgrades are being conducted to the Old River L/D, vicinity of Mile 304.0 (mouth of Old River). Delays of 2 to 4-hours should be expected. Mariners may contact the lockmaster, Mr. Morris Oubre, at (225) 492-3333, for additional information.

LNM: D8

MISSOURI RIVER

RIVER CLOSURE/COTP ORDER - UPDATE

The COTP Upper Mississippi River river closure between Miles 360.0 and Mile 0.0, has reportedly been recinded.

LNM: 0172UM

UPPER MISSISSIPPI RIVER

SAFETY ADVISORY - HIGH WATER CONDITIONS - UPDATE

The COTP Upper Mississippi River Safety Advisory, previously issued has reportedly been recinded.

LNM: 0167UM

AUTOMATION OF HIGH FREQUENCY (HF) DIGITAL SELECTIVE CALLING (DSC) TESTS

U.S. Coast Guard Communications Area Master Station Atlantic (CAMSLANT) is upgrading the High Frequency (HF) Digital Selective Calling (DSC) tests to an Automatic Test Call Response Function on May 22, 2007. Beginning May 22, 2007, U.S. Coast Guard CAMSLANT will automate the processing of the High Frequency Digital Selective Calling (DSC) tests. As a result, CAMSLANT will only accept test calls at Chesapeake, VA (NMN) MMSI: 003669995 and at New Orleans, LA (NMG) MMSI: 003669998 on 4207.5 MHz. Calls to these sites on the specified frequency will be responded to by the USCG Automatic Test Call Response Function. Test calls will not be accepted on any other frequency. All other GMDSS

AUTOMATION OF HIGH FREQUENCY (HF) DIGITAL SELECTIVE CALLING (DSC) TESTS

DSC functions will remain unchanged.

LNM: H.Q.

TEMPORARY OUTAGE OF HIGH FREQUENCY (HF) DIGITAL SELECTIVE CALLING (DSC)

Mariners are advised there will be a temporary outage of High Frequency (HF) Digital Selective Calling (DSC) radio service from U.S. Coast Guard Communications Area Master Station Atlantic (CAMSLANT) and Communications Stations, Boston, Miami, and New Orleans due to a scheduled equipment upgrade. The loss of service will occur on or about 1200Z on May 22, 2007. Service will resume on or about 2300Z on May 23, 2007, with the possibility of occasional interruptions while testing the new DSC system. Only the DSC capability will be off the air. CAMSLANT will continue to guard the voice distress frequencies. HF DSC services from Communications Station San Juan, Communications Area Master Station Pacific (CAMSPAC), and Communications Stations Honolulu and Kodiak will not be affected by this outage. There will not be any interruption of MF 2187.5 DSC.

LNM: H.Q.

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|--------------------------|-----------------|-----------|----------|--------|---------|
| 1752 | NON LATERAL MARK 185.3 | MISSING/TRUB | | 0026LM | 06/07 | |
| 4335 | DEVILS POTATO HILL LT | TRUB | | 0288OV | 18/06 | |
| 7030 | DROLLS POINT UPPER LIGHT | TRLB | | 0656UM | 52/04 | |
| 7525 | GRAND ISLAND FOOT LT | MISSING | | 0667UM | 51/04 | |
| 7540 | HICKORY ISLAND LT | LT EXT | | 0096UM | 15/07 | |
| 7695 | MOORES ISLAND LT | DBD DMGD/LT EXT | | 0070UM | 07/05 | |
| 8080 | GREUTERS LANDING DBN | DBN DMGD | | 0526UM | 40/06 | |
| 8330 | WITCHERS ISLAND LT | TRDBN/LT EXT | | 0484OV | 27/06 | |
| 8795 | DAM 10 LIGHT | LT EXT | | 0416OV | 18/07 | |
| 11050 | VAUCLUSE BEND LT | MISSING | | | 05/07 | |
| 12430 | BOULANGER TOWHEAD LT | MISSING/TRUB | | 0090UM | 15/07 | |
| 15630 | SMOOTS CHUTE LIGHT | TRUB/DBD DEST | | 0044UM | 10/01 | |
| 15640 | HOWARD LIGHT | LT EXT | | 0549UM | 41/06 | |
| 15730 | LOCK 21 DAYBEACON | MISSING/TRUB | | 0108UM | 16/07 | |
| 28320 | AMERICA BAR LT | MISSING | | 0307OV | 14/07 | |
| 29224 | BOSSIER DBN | MISSING | | 0334LM | 40/05 | |
| 29542 | BARBIN DAYBEACON | DBN DEST | | | 04/05 | |
| 30245 | COULTER SHOALS LT | REDUCED INT | | 0479OV | 21/07 | |

DISCREPANCIES (FEDERAL AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|--------------------------|-------------------|-----------|----------|--------|---------|
| 9765 | SHIELDS BAR LT | RELIGHTED | | | 21/07 | 21/07 |
| 32915 | PACKETT BRANCH DAYBEACON | WATCHING PROPERLY | | | 35/06 | 21/07 |

DISCREPANCIES (PRIVATE AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|------------------------------------|---------|-----------|------------|--------|---------|
| 2100 | OAKLEY LIGHT | MISSING | | 0414-02 LM | 37/02 | |
| 2337 | ISLAND HARBOR MARINA LIGHT | LT EXT | | 0279-04 LM | 40/04 | |
| 2350 | PINE BLUFF WAREHOUSE LIGHTS (2) | LT EXT | | 0280-04 LM | 40/04 | |
| 3635 | TVA TRANSMISSION TOWERS LIGHTS (2) | LT EXT | | 0550-06 OV | 34/06 | |

| | | | | |
|-------|------------------------------------|---------|------------|-------|
| 3640 | TVA TRANSMISSION TOWERS LTS (2) | LT EXT | 0551-06 06 | 34/06 |
| 3750 | DUPONT DOCK LIGHTS (2) | LT EXT | 0555-06 OV | 34/06 |
| 6035 | CANAL BARGE CO. DOCK LIGHT | LT EXT | 0209-03 UM | 16/03 |
| 6045 | PITMAN-MOORE LIGHT | LT EXT | 0287-02 UM | 26/02 |
| 6100 | EXXON COMPANY USA LIGHTS (2) | LT IMCH | 0206-03 UM | 17/03 |
| 6110 | VANDENBERGH DOCK LIGHTS (2) | LT EXT | 0764-02 UM | 51/02 |
| 6120 | DOW CHEMICAL LIGHT | LT IMCH | 0204-03 UM | 19/03 |
| 6170 | QUANTUM CHEMICAL DOCK LIGHTS (2) | LT EXT | 0436-01 UM | 31/01 |
| 6245 | ADM/GROWMARK DOCK LIGHT | LT EXT | 0767-02 UM | 51/02 |
| 6325 | SENECA DOCK LIGHTS (2) | LT IMCH | 0213-03 UM | 17/03 |
| 6350 | CARGILL MOORING LTS (2) | LT IMCH | 0203-03 UM | 19/03 |
| 6455 | GARVEY INTERNATIONAL LIGHTS (2) | LT IMCH | 0202-03 UM | 19/03 |
| 6580 | CONSOLIDATED GRAIN & BARGE LTS (2) | LT EXT | 0222-02 UM | 23/02 |
| 6695 | CONTINENTAL GRAIN COMPANY LIGHT | LT EXT | 0350-03 UM | 24/03 |
| 6895 | LACON DIKE LIGHT | LT EXT | 0017-07 UM | 06/07 |
| 7250 | SHELL DOCK LIGHTS (2) | LT EXT | 0123-02 UM | 16/02 |
| 7255 | ADM GROWMARK MOORING LIGHT | LT EXT | 0122-02 UM | 16/02 |
| 7260 | SOURS GRAIN TRAMWAY LIGHT | LT EXT | 0279-03 UM | 21/03 |
| 7275 | MIDWEST GRAIN DOCK LIGHTS (2) | LT EXT | 0119-02 UM | 16/02 |
| 7295 | ADM GROWMARK MOORING LIGHTS (3) | LT EXT | 0281-03 UM | 21/03 |
| 7460 | CARGILL MOORING LIGHTS (2) | LT EXT | 0284-03 UM | 21/03 |
| 7620 | CARGILL DOCK LIGHTS (2) | LT IMCH | 0290-03 UM | 21/03 |
| 7760 | ADM GROWMARK GRAIN ELEV LTS (2) | LT EXT | 0306-02 UM | 27/02 |
| 7905 | SOYLAND POWER LIGHTS (3) | LT EXT | 0585-01 UM | 35/01 |
| 9550 | WESTVACO DOCK LIGHTS (2) | LT EXT | 0012-06 OV | 03/06 |
| 10020 | NUCOR YAMATO PORT FACILITY LTS (2) | LT EXT | 0304-02 LM | 31/02 |
| 10110 | BUNGE DOCK LIGHTS (2) | LT EXT | 0090-03 LM | 08/03 |
| 10160 | CONTINENTAL GRAIN LIGHTS (3) | LT EXT | 0308-02 LM | 31/02 |
| 10300 | CARGILL DOCK LIGHT | LT EXT | 0361-01 LM | 34/01 |
| 10345 | COASTAL UNILUBE DOCK LIGHTS (2) | LT EXT | 0361-01 LM | 34/01 |
| 10365 | CARGILL DOCK LIGHTS (2) | LT EXT | 0404-02 LM | 36/02 |
| 10380 | MATLACK DOCK LIGHT | LT EXT | 0400-02 LM | 36/02 |
| 10390 | PEAVEY LIGHTS (2) | LT EXT | 0398-02 LM | 36/02 |
| 10395 | SUBURBAN PROPANE DOCK LIGHT | LT EXT | 0396-02 LM | 36/02 |
| 10405 | CARGILL LIGHT | LT EXT | 0398-02 LM | 36/02 |
| 10415 | WESTERN TAR PRODUCTS DOCK LIGHT | LT EXT | 0394-02 LM | 36/02 |
| 10825 | JANOUSH MARINE LIGHT | LT EXT | 0271-04 LM | 37/04 |
| 10935 | YELLOW BEND HARBOR LIGHT | LT EXT | 0360-01 LM | 34/01 |
| 10980 | GREENVILLE SHIPBUILDING LTS (3) | LT EXT | 0273-02 LM | 29/02 |
| 10990 | MISSISSIPPI MARINE DOCK LTS (2) | LT EXT | | 36/06 |
| 11000 | TRANSMONTAIGNE DOCK LIGHTS (2) | LT EXT | 0244-03 LM | 23/03 |
| 11010 | TRANSMONTAIGNE DOCK LIGHT | LT EXT | 0274-02 LM | 29/02 |
| 11020 | BUNGE CONVEYOR LIGHT | LT EXT | 0248-03 LM | 23/03 |
| 11160 | MAGNOLIA RESOURCE DOCK LIGHTS (2) | LT EXT | 0230-04 LM | 35/04 |
| 11255 | BUNGE DOCK LIGHTS (4) | LT EXT | 0376-02 LM | 36/02 |
| 11320 | BUNGE CORPORATION LIGHTS (2) | LT EXT | 0384-03 LM | 36/03 |
| 11335 | QUAKER STATE LIGHTS (2) | LT EXT | 0347-02 UM | 34/02 |
| 11345 | HOLCIM BARGE LIGHTS (2) | LT IMCH | 0370-03 LM | 36/03 |
| 11350 | BIG RIVER SHIPBUILDERS LIGHTS (2) | LT EXT | 0371-03 LM | 36/03 |
| 11485 | BUNGE DOCK LIGHTS (2) | LT IMCH | 0377-03 LM | 36/03 |
| 11990 | RIVERSIDE DOCK LIGHTS (2) | LT EXT | 0695-01 UM | 40/01 |
| 12080 | UNIVERSITY DOCK LIGHT | LT EXT | 0696-01 UM | 40/01 |
| 12285 | FARMLAND DOCK LIGHT | LT EXT | 0568-04 UM | 45/04 |
| 13195 | BAY STATE DOCK LIGHTS (2) | LT EXT | 0569-04 UM | 45/04 |

| | | | | |
|-------|---|-------------------|------------|-------|
| 14518 | FULTON RIVER TERMINAL DOCK LIGHT | LT EXT | 0625-04 UM | 50/04 |
| 14550 | ADM/CLINTON LIGHTS (3) | LT EXT | 0100-05 UM | 14/05 |
| 14785 | MARINA BREAKWATER LIGHTS (2) | LT EXT | 0624-04 UM | 50/04 |
| 14865 | BLACKHAWK DOCK LIGHT | LT EXT | 0626-04 UM | 50/04 |
| 14925 | CARGILL DOCK LIGHT | LT EXT | 0098-03 UM | 13/03 |
| 14945 | DETER'S BOAT DOCK LIGHT | LT IMCH | 0052-04 UM | 13/04 |
| 15015 | CARGILL DOCK LIGHTS (2) | LT EXT | 0572-04 UM | 45/04 |
| 15250 | AGRI-GRAIN MARKETING DOCK LIGHT | LT EXT | 0047-04 UM | 13/04 |
| 15515 | HUBINGER LANDING LIGHT | LT EXT | 0198-05 UM | 17/05 |
| 15620 | AYERS OIL COMPANY DOCK LIGHT | LT EXT | 0172-05 UM | 19/05 |
| 15950 | BUNGE DOCK LIGHT | Status Unreported | 0168-05 UM | 19/05 |
| 15955 | DYNO-NOBEL DOCK LIGHTS (2) | MISSING | 0347-02 UM | 28/02 |
| 15985 | HOLNAM MOORING LIGHTS (2) | LT IMCH | 0645-04 UM | 48/04 |
| 16100 | JERSEY COUNTY GRAIN DOCK LIGHTS(2) | LT EXT | 0221-03 UM | 16/03 |
| 16215 | COMMODORE MEYER LIGHT | LT EXT | 0349-02 UM | 28/02 |
| 16310 | SIOUX CITY/NEW ORLEANS TERMINAL LT | Status Unreported | 0249-99 UM | 49/99 |
| 16380 | WESTERN DOCK LIGHTS (9) | LT EXT | 0431-02 UM | 33/02 |
| 16390 | ADM-GROWMARK DOCK LIGHTS (4) | LT EXT | 0776-01 UM | 44/01 |
| 16580 | VALVOLINE PIER LIGHTS (3) | LT EXT | 0787-01 UM | 44/01 |
| 16680 | UNION ELECTRIC DOCK LIGHTS (5) | LT EXT | 0033-04 UM | 09/04 |
| 16715 | BARNHART LIMESTONE DOCK LIGHT | LT EXT | 0840-01 UM | 47/01 |
| 18405 | ARCADIAN DOCK LIGHT | LT EXT | 0676-05 UM | 08/06 |
| 18700 | BUNGE DOCK LIGHTS (3) | MISSING/LT EXT | 0689-05 UM | 08/06 |
| 19175 | BARTLETT DOCK LIGHT | MISSING | 0557-06 UM | 41/06 |
| 19180 | AG PROCESSING DOCK LIGHTS (2) | LT IMCH | 0562-06 UM | 41/06 |
| 19185 | ST. JOSEPH L & P DOCK LIGHT | LT IMCH | 0690-05 UM | 08/06 |
| 19300 | AGP GRAIN DOCK LIGHT | LT EXT | 0680-05 UM | 08/06 |
| 19465 | CARGILL DOCK LIGHTS (2) | LT EXT | 0447-06 UM | 36/06 |
| 19505 | BOARD OF PUBLIC UTILITIES LIGHT | LT EXT | 0679-05 UM | 08/06 |
| 19540 | PUBLIC UTILITIES LIGHTS(2) | LT EXT | 0446-06 UM | 36/06 |
| 19670 | BRENNTAG MID-SOUTH DOCK LIGHT | LT EXT/LT IMCH | 0160-05 UM | 15/05 |
| 19695 | K.C. POWER AND LIGHT LIGHTS (2) | LT EXT/LT IMCH | 0681-05 UM | 08/06 |
| 21965 | NEMACOLIN MINES LIGHT | LT EXT | 0195-03 OV | 14/03 |
| 22065 | LA BELLE VESTA LIGHTS (2) | LT EXT | 0198-03 OV | 14/03 |
| 23170 | EAST LIVERPOOL WATERWORKS INTAKE LT | LT EXT | 0192-07 OV | 11/07 |
| 25980 | COVINGTON RIVERFRONT PARK LTS (2) | LT IMCH | 0401-03 OV | 24/03 |
| 26010 | ACMS DOCK LIGHTS (2) | LT EXT | 0684-00 OV | 37/00 |
| 26290 | BOONE COUNTY SAND AND GRAVEL LTS(2) | LT EXT | 0769-00 OV | 40/00 |
| 26430 | DOW DOCK LIGHTS (2) | LT EXT | 0002-05 OV | 18/05 |
| 26685 | LOUISVILLE WATER INTAKE LIGHT | LT EXT | 0761-04 OV | 18/05 |
| 26725 | LOUISVILLE TERMINAL LIGHTS (2) | MISSING | 0448-00 OV | 26/00 |
| 28270 | ELECTRIC ENERGY LIGHTS (6) | LT EXT | 0082-06 OV | 10/06 |
| 28470 | STATE PARK MARINA LIGHTS (2) | LT EXT | 0247-04 LM | 35/04 |
| 29350 | PINE BLUFF SAND & GRAVEL LTS (2) | LT IMCH | 0295-06 LM | 38/06 |
| 29351 | ALEXANDRIA PORT AUTHORITY BULK DOCK LTS | LT EXT | 0295-06 LM | 38/06 |
| 30350 | A. E. STALEY LIGHTS (3) | LT IMCH | 0813-03 OV | 45/03 |
| 30360 | VISCASE INTAKE LIGHT | LT IMCH | 0814-03 OV | 45/03 |
| 30842 | SEQUOYAH NUCLEAR PLANT SECURITY ZONE BUOYS (11) | LT EXT | 0239-05 NO | 21/05 |
| 31035 | SHOWBOAT SUITES LIGHT | LT EXT | 0699-03 OV | 38/03 |
| 31085 | ROBMER DOCK LIGHTS (2) | LT EXT | 0570-02 OV | 35/02 |
| 31530 | TVA BARGE BARRIER LIGHT | LT IMCH | 0436-07 OV | 19/07 |
| 31957 | FLORENCE PARK BOAT DOCK LIGHT | LT EXT | 0740-03 OV | 42/03 |

DISCREPANCIES (PRIVATE AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
|------|----------|--------|-----------|----------|--------|---------|

None

PLATFORM DISCREPANCIES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

PLATFORM DISCREPANCIES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|----------|-----------------------------|--------------|-----------|----------|--------|---------|
| 12700 | CANNON RIVER DBN | TRUB | | 0643UM | 47/06 | |
| 12750 | BAY CITY LT | TRUB | | 0642UM | 47/06 | |
| 12772 | POINT NO POINT LIGHTED BUOY | TRUB | | 0657UM | 47/06 | |
| 13420 | BROKEN ARROW LT | TRUB | | 0641UM | 47/06 | |
| 14130 | MCKNIGHT LIGHTED BUOY | TRUB | | 0658UM | 47/06 | |
| 18265 | COUNCIL BLUFFS DBN | DISCONTINUED | | 0622UM | 46/06 | |
| 26175 | PIKES PEAK LIGHT | N/A | | 0049OV | 05/04 | |
| 29236.04 | HANNAH DBN | DISCONTINUED | | 0304LM | 40/06 | |
| 32405 | ROCKPORT LANDING LT | TRUB | | 0305OV | 19/06 | |

TEMPORARY CHANGES CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|---------------------|---------------|-----------|----------|--------|---------|
| 28167 | KINKAID UPPER LIGHT | Reestablished | | | 10/07 | 21/07 |

PLATFORM TEMPORARY CHANGES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

PLATFORM TEMPORARY CHANGES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

| Approved Project(s) | Project Date | Ref. LNM |
|---------------------|--------------|----------|
|---------------------|--------------|----------|

None

Advance Notice(s)

None

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)

Closing

Docket No.

Ref. LNM

None

Proposed Change Notice(s)

Comments and recommendations regarding proposed aids to navigation changes should be submitted to:

Commander (dpw)
Eighth Coast Guard District
Attn: Federal Projects
500 Poydras Street, Room 1230
New Orleans, LA 70130-3310

Or by e-mail: my2cents@d8.uscg.mil

All comments or recommendations should include the following information:

- a. Quantity, type, capacity, and value of vessels involved and the extent to which vessels transit the area seasonally, by day, and by night.
- b. If known, the type of navigational devices (e.g. compass, radio direction finder, radar, Loran, search lights, etc.) with which each vessel is equipped.
- c. The number of vessel passengers and/or type, quantity, and value of cargo involved.
- d. Chart section or graphic, as necessary to illustrate the comment or recommendation.

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

ALLEGHENY RIVER

MILE 5.6 - AIDS TO NAVIGATION

Several nun buoys have been reported not properly marking the channel in the vicinity of Mile 5.6. Mariners are urged to use extreme caution in the area.

LNM: 0374OV

MILE 2.5 - BRIDGE REPAIR

31st Street Bridge; Contractor will be performing repair work at various locations during daylight hours, Monday through Friday. A debris containment system extends 3 feet below low steel in the navigation channel. Vertical clearance is reduced to 69.6 feet above pool stage. Mariners are urged to transit the bridge with caution.

LNM: OB

ARKANSAS RIVER

MILE 18.9 - MILE 18.7 - CHANNEL CONDITION

Shoaling has been reported between approximate Miles 18.9 and 18.7, RDB. Mariners are urged to use extreme caution when transiting the area.

LNM: 0113LM

BIG SANDY RIVER

Commencing approximately May 30, 2007 and continuing until approximately June 16, 2007, McGinnis Incorporated will conduct facility

BIG SANDY RIVER**MILE 7.5 - DREDGE OPERATION**

maintenance dredging operations in the vicinity of Mile 7.5, LDB, Kanawha River Terminals Dock. The contractors floating plant will consist of the M/V ROBERT E, a crane barge and a material barge. Work will be conducted 24-hours a day, 7-days a week. The M/V ROBERT E will monitor VHF-FM Channels 13 or 16. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

MILE 3.3 - SUBCROSSING REPAIR

Continuing until approximately May 31, 2007, MarkWest Entergy Appalachia L.L.C., will conduct dive operations in support of pipeline repairs in the vicinity of Mile 3.3, LDB. The contractors floating plant will consist of a 24-foot work barge and a 24-foot dive vessel. Work will be conducted from 7:00 a.m. until 5:00 p.m., 7-days per week. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. The contractors vessel will monitor VHF-FM Channels 16 or 72. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

CLINCH RIVER**MILE 51.1 - MILE 49.0 - REGATTA**

Commencing May 24, 2007 and continuing until May 27, 2007, the Oak Ridge Rowing Association will hold the NCAA Women's Championships between approximate Miles 51.1 and 49.0. During the events, boats will be located along the race course to direct traffic. Mariners are urged to transit the area at their slowest safe speed to minimize their wake. For additional information, contact Ms. Jane Gibson at (856) 425-3441.

LNM: ACOE

CUMBERLAND RIVER**MILE 196.4 - BRIDGE CONSTRUCTION**

Pedestrian Bridge; Construction of bridge piers on the banks has commenced. No floating equipment is being utilized so waterway users will not be impacted.

LNM: OB

MILE 127.0 - MILE 126.0 - REGULATED NAVIGATION AREA

The COTP Ohio Valley has established a Regulated Navigation Area between Miles 127.0 and 126.0. Mariners transiting through the Louisville and Nashville Railroad Bridge are restricted to the RDB bridge span. Tow configurations are restricted to no larger than 4 long and 2 wide, and must not be greater than 800 feet long by 80 feet wide. Buoys have reportedly been added to better mark the entry into the RDB bridge span. The drawspan is operational and shall open on signal when the vertical clearance, under the navigational span is 47 feet or less. When the vertical clearance is greater than 47 feet, the drawspan shall open on signal, if at least 2-hours notice is given. Mariners are reminded to transit the area with caution, due to ongoing repair operations to the LDB, bridge pier.

LNM: 0464OV

MILE 126.5 -BRIDGE REPAIR

Louisville And Nashville Railroad Drawbridge; The drawspan is operational and shall open on signal when the vertical clearance under the navigation span is 47 feet or less. When the vertical clearance is greater than 47 feet, the drawspan shall open on signal, if at least 2-hours notice is given.

LNM: OB

MILE 17.2 - LOADING FACILITY CONSTRUCTION

Commencing approximately June 4, 2007 and continuing until approximately January 5, 2008, Southern Marine Construction will construct a loading facility terminal and fleeting area in the vicinity of Mile 17.2, LDB. The contractors floating plant will consist of the M/V ELIZABETH YATES and the M/V TRAILBLAZER, 2 crane barges, 2 deck barges and a hopper barge. Work will be conducted during daylight hours, Monday through Friday. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. The M/V ELIZABETH YATES and the M/V TRAILBLAZER will monitor VHF-FM Channel 13.

LNM: ACOE

ILLINOIS WATERWAY**MILE 325.8 - SHORESIDE PROJECT**

Continuing until approximately June 29, 2007, a 35-foot by 180-foot deck barge will be moored in the vicinity of Mile 325.8, RDB, between the LaSalle Street Bridge and the Wells Street Bridge. Mariners are urged to transit the area with caution.

LNM: LK MI

MILE 279.2 - DREDGE OPERATION

Continuing until approximately June 1, 2007, the M/V LASALLE will conduct strike removal/dredge operations in the vicinity of Mile 279.2, Treats Island. Work will be conducted from 7:00 a.m. to 5:00 p.m., Monday through Thursday. The M/V LASALLE will monitor VHF-FM Channels 13, 16 and 82. The M/V LA SALLE requests 30-minutes advance notice of passage. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

MILE 271.0 - DREDGE OPERATION - UPDATE

MILE 271.0 - DREDGE OPERATION - UPDATE

The dredging operation previously scheduled has reportedly been cancelled.

LNM: ACOE

MILE 220.0 - MILE 219.0 - AIDS TO NAVIGATION

Numerous can buoys have been reported missing between approximate Miles 220.0 and 219.0. Mariners are urged to use extreme caution when transiting the area.

LNM: 0197UM

MILE 88.8 - BRIDGE MAINTENANCE

Burlington Northern Santa Fe Railroad Bridge; The lift span will be maintained in the closed-to-navigation position 4-hours each day from 9:00 a.m. to 1:00 p.m., June 4-7, 2007 and June 11-14, 2007. Personnel and equipment will be present on the lift span replacing rail ties. Other times the lift span will be maintained in the open-to-navigation position except when a train is transiting the bridge.

LNM: OB

MILE 87.0 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 87.0. A M/V reportedly grounded at this location with a 9 foot 6 inch draft with the LaGrange L/D Upper Pool Gauge at 427.8, on May 21, 2007. Mariners are urged to use extreme caution when transiting the area.

LNM: 0198LM

KANAWHA RIVER**MILE 67.7 - LOCK CONSTRUCTION/BLASTING SCHEDULE**

Continuing until approximately July 1, 2007, blasting will be conducted for new lock construction at Marmet L/D, vicinity of Mile 67.7. An ACOE Notice to Navigation Interest 07-05, is attached at the end of this LNM, regarding specifics on the blasting schedule.

LNM: ACOE

MILE 61.0 - BRIDGE MAINTENANCE

36TH Street Bridge; The vertical clearance is reduced to 62 feet above normal pool due to a containment system installed 5 feet below the low steel of the channel span. Work is performed daily, 7-days a week. Mariners are requested to transit the bridge with caution.

LNM: OB

MILE 60.5 - MILE 59.5 - FIREWORKS - RIVER CLOSURE

On June 3, 2007, from 9:45 p.m. until 10:45 p.m., a fireworks display will be held in the vicinity of Mile 60.0, Charleston, West Virginia. The COTP Ohio Valley has closed to navigation the river between Mile 60.5 to Mile 59.5, for this event. Vessels approaching the Charleston, West Virginia, during the event times, should contact the U.S. Coast Guard Patrol Commander via VHF-FM Channels 13 or 16.

LNM: MSU
HUNT

LOWER MISSISSIPPI RIVER**MILE 648.0 - MILE 647.6 - AIDS TO NAVIGATION**

Two can buoys have been reported missing between approximate Miles 648.0 and 647.6. Mariners are urged to use extreme caution in the area.

LNM: 0115LM

MILE 261.8 - BRIDGE CONSTRUCTION - UPDATE

Construction is underway on the new fixed span bridge across the Lower Mississippi River, at Mile 261.8, above Head of Passes, between St. Francisville and New Roads, Point Coupee Parish and West Feliciana Parish, Louisiana.

A work trestle has been constructed from the east bank, out to the navigation channel limit. The work trestle has been lighted with four, flashing white 6-second lights at equal intervals between the bank and the channel. At the channelward end of the trestle, a flashing red 2.5-second light has been established. In the near future, work will begin on another work trestle that will be constructed from the west bank out to the channel limit. Upon its completion, a flashing green 2.5-second light will be established on the channelward extremity. Mariners must transit only through the navigation channel. Five work barges are now working along the east side of the waterway between the bank and the navigation channel. The M/V AUDUBON is on scene and monitors VHF-FM Channel 16. Mariners should contact the M/V AUDUBON in advance of arrival at the construction site for passing instructions. Mariners are urged to exercise extreme caution when transiting the area.

LNM: D8 OB

MILE 235.0 - DREDGE OPERATION

Continuing until further notice, the Dredge WALLACE McGEORGE is conducting dredging operations in the vicinity of Mile 235.0, Wilkerson Point. Work will be conducted 24-hours a day, 7-days a week. Dredged material will be discharged through floating pipelines to deep water. The Dredge WALLACE McGEORGE will monitor VHF-FM Channels 16 or 67. Mariners are urged to transit the area at their slowest safe speed and to proceed with caution after passing arrangements have been made.

LNM: ACOE

UPPER MISSISSIPPI RIVER**MILE 832.5 - BRIDGE REPLACEMENT - UPDATE**

Wakota Highway Bridge; The contractor will be in and around the channel at various times to finish clean up work from pier demolitions and

**UPPER MISSISSIPPI RIVER
MILE 832.5 - BRIDGE REPLACEMENT - UPDATE**

construction activities. Mariners may contact M/V GRACIE M via VHF-FM Channel 16, for status.

LNM: OB

MILE 830.3 - BRIDGE LIGHTING

St. Paul Park Railroad And Highway Drawbridge; Only the green navigation lights are extinguished. Red navigation lights are functioning and red retro-reflective panels are in place on the upstream and downstream ends of the channel piers, and the upstream and downstream ends of the center pivot protection fence. Mariners are requested to transit the bridge with extreme caution.

LNM: OB

MILE 703.8 - MILE 702.8 - CHANNEL CONDITION

Shoaling has been reported between approximate Miles 703.8 and 702.8, extending into the channel along the red buoy line. The ACOE has conducted a survey of the area that is attached at the end of this LNM. Mariners are urged to use extreme caution when transiting the area.

LNM: ACOE

MILE 701.1 - MILE 694.8 - AIDS TO NAVIGATION

Continuing until approximately September 30, 2007, the U.S. Geological Survey is installing 2-yellow water quality monitoring buoys with FI Y 4s lights in Navigation Pool 8. Buoy A., will be established in the vicinity of Mile 701.1, RDB, and Buoy B., will be established in the vicinity of Mile 694.8, LDB. All comments should be directed to the owner at the USGS Upper Midwest Environmental Sciences Center, LaCrosse, WI, (608) 781-6262. Mariners should exercise extreme caution when navigating this area.

LNM: D8

MILE 518.1 - BRIDGE MAINTENANCE

Clinton Highway Bridge; A containment system installed in the navigation span reduces the vertical clearance to 66.9 feet at center of span and 60.9 feet at the sheer fence. Mariners are advised to transit the bridge with caution.

LNM: OB

MILE 403.1 - SHEAR FENCE DAMAGE

Burlington Railroad Bridge; Shear fence located downstream of pivot pier has been heavily damaged for 50 feet at the downstream end.

LNM: OB

MILE 384.8 - MILE 361.5 - AIDS TO NAVIGATION

The following aids to navigation have been established for the 2007 Navigation Season:

Dutchman Island Lighted Buoy (LLNR 15395), vicinity of Mile 384.8,
Sunken M/V John Paul Lighted Buoy (LLNR 15435), vicinity of Mile 378.4,
Nauvoo Bluff Lighted Buoy (LLNR 15445), vicinity of Mile 375.5,
Galland Lighted Buoy (LLNR 15465), vicinity of Mile 371.5,
Waggoner Point Lighted Buoy (LLNR 15475), vicinity of Mile 367.2,
Des Moines River Lighted Buoy (LLNR 15530), vicinity of Mile 361.5 and
Hogback Lighted Buoy (LLNR 15670), vicinity of Mile 332.6.

LNM: 0141UM

MILE 200.5 - L/D CLOSURE

Continuing until approximately 6:00 a.m., July 3, 2007, the Mel Price L/D (main chamber), vicinity of Mile 200.5, will be closed for repairs. The auxiliary L/D will remain open during this closure. Double tripping or the use of industry voluntary self help, during this closure may be required.

LNM: ACOE

MILE 185.5 - AUXILIARY L/D CLOSURE

Continuing until further notice, the Chain of Rocks Canal L/D, 600 foot auxiliary chamber, vicinity of Mile 185.5, is closed for repairs. The main, 1,200 foot chamber remains fully operational.

LNM: ACOE

MILE 180.0 - MILE 109.9 - AIDS TO NAVIGATION

Numerous buoys have been reported missing between approximate Miles 180.0 and 109.9. Mariners are urged to exercise extreme caution when transiting the area.

LNM: 0140UM

MILE 109.9 - MILE 42.0 - CHANNEL CONDITION/COTP ADVISORY

The COTP Ohio Valley, in conjunction with the Ohio River Ice Committee, has issued the following Safety Advisory; Reported high water and associated strong currents exists between approximate Mile 109.9, Chester Highway Bridge and Mile 42.0, Chester Highway Bridge. In accordance with the Inland Rivers Waterways Action Plan, mariners are advised to exercise caution while navigating through bridges of the Upper Mississippi River, due to hazardous conditions associated with high water and strong currents that may cause unexpected set. The River Industry Action Committee (RIAC) recommends mariners maintain a minimum horsepower to barge ratio of 240.

MILE 109.9 - MILE 42.0 - CHANNEL CONDITION/COTP ADVISORY

LNM: 0481OV

MILE 109.9 - MILE 43.0 - CHANNEL CONDITION/AIDS TO NAVIGATION

Due to reported high water conditions, buoys between approximate Miles 109.9 and 43.0, should be considered unreliable. Buoys may be dragged from their positions, diving or severed from their moorings and not properly marking the channel. Mariners are urged to use extreme caution when transiting the area.

LNM: 0420OV

MILE 45.0 - MILE 39.9 - CHANNEL CONDITION - COTP ADVISORY

The COTP Ohio Valley, in conjunction with the River Industry Action Committee, has issued this Safety Advisory: Due to reported high water conditions and associated strong currents, between Miles 45.0 and 39.9. Down bound tows, greater than 1,000 feet in length, excluding the towboat, are advised to limit their transit to daylight hours. Tow vessels are advised to have a minimum of 240 horsepower for each loaded barge. Mariners are advised to proceed at their slowest safe operating speed, based on prevailing conditions, in order to minimize wake damage. Due to reported high river levels, drift of debris may be an issue with navigation, and it may drag buoys from their assigned position and/or sever their moorings. Recreational traffic is discouraged due to excessive debris and current. The COTP Ohio Valley recommends tows operating in this area, employ operators experienced in high water operations and advises all mariners to exercise extra caution and to be especially vigilant during all bridge approaches in this zone, due to swift currents.

LNM: 0462OV

MILE 1.3 - BRIDGE REPAIR

Cairo Bridge; A containment system extends 3 feet below the low steel of the channel span. A minimum vertical clearance of 71 feet for high water conditions when water elevation is 43 feet above zero on the Cairo gauge. Mariners are requested to transit the bridge with caution.

LNM: OB

MISSOURI RIVER**MILE 632.2 - MILE 590.5 - AIDS TO NAVIGATION**

Numerous buoys have been reported not properly marking the channel or missing between approximate Miles 632.2 and 590.5. Mariners are urged to exercise extreme caution when transiting the area.

LNM: 0196UM

MONONGAHELA RIVER**MILE 7.3 - BRIDGE MAINTENANCE**

Pittsburgh - Homestead Bridge; Scaffolding will hang approximately 3 feet below low steel until October 31, 2007.

LNM: OB

MILE 3.1 - BRIDGE MAINTENANCE

South Thirtieth Street Bridge; Due to a suspended work platform, vertical clearance is reduced to 45.9 feet above normal pool until September 1, 2007.

LNM: OB

MILE 2.3 - BRIDGE MAINTENANCE

Birmingham Bridge; The vertical clearance is reduced to 60 feet above normal pool due to a containment system installed 4 feet below the low steel of the channel span. Work is performed Monday through Saturday. Mariners are requested to transit the bridge with caution.

LNM: OB

OHIO RIVER**MILE 36.0 - MILE 35.5 - DREDGE OPERATION**

Continuing until approximately December 15, 2007, dredging operations are being conducted between approximate Miles 35.5 and 36.0. The M/V BONNIE C may be contacted via VHF-FM Channels 11 or 16. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: 0450OV

MILE 94.5 - BRIDGE INSPECTION

Chessie Railroad Bridge; Divers are inspecting the piers for concrete repairs at various times, during daylight hours. Repair work is to be conducted when water levels and weather allow and is not expected to impact navigation.

LNM: OB

MILE 155.4 - BRIDGE MAINTENANCE

Hi Carpenter Bridge; The vertical clearance is reduced to approximately 64 feet above normal pool elevation 602 feet, m.s.l., by containment for cleaning and painting operations. Mariners are requested to exercise caution when passing through the bridge span.

LNM: OB

MILE 189.0 - BRIDGE CONSTRUCTION - UPDATE

MILE 189.0 - BRIDGE CONSTRUCTION - UPDATE

Blennerhassett Bridge; Until May 26, 2007, construction barge will be in the main channel and requires 2-hours advance notice to move for passing traffic. Mariners shall contact the M/V RICHARD NEALE via VHF-FM Channels 13 or 16, for further information.

LNM: OB

MILE 221.3 - BRIDGE INSPECTION

Ravenswood Bridge; Vertical clearance may be reduced to 60 feet above normal pool due to bridge inspections. Inspections are conducted from snooper truck 7:00 a.m. until 5:00 p.m., through May 25, 2007. Mariners may contact on-site inspector via VHF-FM Channel 16, or phone (304) 553-3246.

LNM: OB

MILE 251.31 - BRIDGE REPLACEMENT

Pomeroy-Mason Bridge; Replacement; superstructure and pier work is taking place on both sides of the channel. Several barges and work cranes are onscene, but not in the channel. Work will be performed Monday through Saturday, from 7:30 a.m. until 6:00 p.m. Mariners can call the M/V TOM COOK on VHF-FM Channel 16, and should transit the area with caution.

LNM: OB

MILE 403.5 - MOORING STRUCTURE CONSTRUCTION

Continuing until approximately July 1, 2007, Aquarius Marine will construct mooring structures in the vicinity of Mile 403.5, LDB, Carmeuse Lime Fleeting Area. The contractors floating plant will consist of the M/V SARA C, a barge mounted crane and a material barge. Work will be conducted from 7:00 a.m. until 6:00 p.m., Monday through Saturday. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. The M/V SARA C will monitor VHF-FM Channels 13 or 16. Mariners are requested to transit the area at their slowest safe speed to minimize their wake after passing arrangements have been made.

LNM: ACOE

MILE 531.5 - L/D CLOSURE

Commencing approximately May 31, 2007 and continuing until approximately June 15, 2007, the Markland L/D, 1,200-foot main chamber, will be closed for repairs. All traffic will be passed through the auxiliary 600-foot chamber.

LNM: ACOE

MILE 603.1 - BRIDGE MAINTENANCE

John F. Kennedy Memorial Bridge; A spudded work barge is located in the middle of the right descending span away from the navigation channel. The barge is lighted with white lights on each corner and with high intensity red retroreflective panels. Also a containment system is installed below low steel and reduces the vertical clearance to 67 feet above normal pool. Mariners should transit the bridge with caution.

LNM: OB

MILE 607.0 - MILE 611.0 - DIVE OPERATION

Continuing until May 25, 2007 and again from May 28, 2007 until June 1, 2007, diving operations are being conducted between approximate Miles 607.0 and 611.0. Work is being conducted from 8:00 a.m. until 5:00 p.m., daily. A workboat associated with this operation will monitor VHF-FM Channel 13. Mariners are urged to use extreme caution when transiting the area.

LNM: 0480OV

MILE 753.3 - DREDGE OPERATION - UPDATE

Continuing until approximately June 16, 2007, dredging operations are being conducted in the vicinity of Mile 753.3, LDB, Elmer Smith Station. Work will be conducted from 7:00 a.m. to 7:00 p.m., 7-days a week. The contractors floating plant will consist of the M/V KRISTI JOE and a dredge barge. During non-working hours, the dredge equipment will be moored at the dock against the LDB. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

MILE 786.8 - BRIDGE CLEARANCE

U.S. 41 Dual Bridges; The vertical clearance will be reduced to 80 feet above normal pool due to a containment system that will extend 4 feet below the channel spans.

LNM: OB

MILE 811.0 - CHANNEL CONDITION

Shoaling has been reported in the vicinity of Mile 811.0. A can buoy has been reported missing in the area. Mariners are urged to use extreme caution when transiting the area.

LNM: 0472OV

MILE 898.1 - SUNK BARGE

A barge has been reported sunk in the vicinity of Mile 898.1, approximately 150 feet from the LDB, outside of the navigation channel. The barge is reportedly not visible and not marked. Mariners are urged to use extreme caution when transiting the area.

LNM: 0365OV

MILE 919.0 - SUNKEN BARGES

Five barges have reportedly sunk in the vicinity of Mile 919.0, Smithland L/D, Gates. The ACOE reports that they are still allowing vessel traffic to lock through. Mariners are urged to use extreme caution when transiting the area.

LNM: 0408OV

MILE 980.4 - BRIDGE PAINTING

Cairo Bridge; The main span has a cable-supported platform installed 4 feet below the low steel of the superstructure for cleaning and painting operations. Vertical clearance is reduced to approximately 100 feet above zero on the Cairo Gauge. Mariners are requested to transit the bridge with caution.

LNM: OB

OUACHITA-BLACK WATERWAY**MILE 191.81 - BRIDGE CONSTRUCTION**

Sterlington Highway Bridge; Cofferdam construction is in progress at the RDB and work barges are clear of the channel. Mariners should exercise caution when transiting the site. Contact M/V KARL R on VHF-FM Channel 16, for status.

LNM: OB

MILE 57.5 - BRIDGE FENDER SYSTEM

Harrisonburg Drawbridge; Repair work has commenced on the upstream pier protection. Mariners can contact the onsite foreman, Coastal Bridge Company at, (225) 610-7203, to determine in which navigation span the work barges are located each day.

LNM: OB

RED RIVER**MILE 225.1 - BRIDGE REHABILITATION**

Barksdale Field Highway Bridge; Rehabilitation of the westbound bridge and the construction of 2 temporary shoring towers has commenced. A crane barge and 2 material barges are stationed in the east channel, so mariners shall use the main channel span (west side channel), which will remain unobstructed. The shoring towers will be lit by fixed red lights.

LNM: OB

TENNESSEE RIVER**MILE 645.1 - BRIDGE CONSTRUCTION**

James E. Karnes Bridge (Pedestrian Crossing Addition); The contractor has mobilized floating plant at the site in preparation for work at the piers and in the channel. Work is performed from 7:00 a.m. to 5:30 p.m., weekdays. Mariners may contact M/V BRIDGEBUILDER VI via VHF-FM Channels 11, 13 or 16, which will be monitored for vessel traffic.

LNM: OB

MILE 602.3 - L/D CLOSURE

Continuing until approximately August 31, 2007, the Ft. Loudoun L/D, vicinity of Mile 602.3, delays can be expected from 6:00 a.m. until 5:30 p.m., Monday through Friday, due to maintenance in the operating machinery recesses. Additional information can be obtained by calling the lockmaster at (865) 986-2762.

LNM: ACOE

MILE 529.9 - L/D MAINTENANCE

Continuing until approximately August 31, 2007, Watts Bar L/D, vicinity of Mile 529.9, delays can be expected from 6:00 a.m. until 5:30 p.m., Monday through Friday, due to maintenance in the operating machinery recesses. Additional information can be obtained by calling the lockmaster at (423) 334-3522.

LNM: ACOE

MILE 296.7 - MOORING CELL CONSTRUCTION

Continuing until approximately July 5, 2007, mooring cell construction is being conducted in the vicinity of Mile 296.7, LDB. The floating plant will consist of the Derrickboat BINKLEY and the M/V IROQUOIS and several equipment barges. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake.

LNM: ACOE

MILE 5.7 - BRIDGE REPLACEMENT

George Rogers Clark Bridge Replacement; Piles are being installed at the left descending pier location 400 feet from the bank. The work is 6:00 a.m. to 11:00 p.m., Monday through Friday, and 6:00 a.m. to 2:00 p.m., Saturday. The work site aligns with the pier of the existing bridge approximately 2,000 feet downstream of the construction site. There is no impact to the navigation channel at this time. Mariners may contact the M/V ANDREW J on VHF-FM Channels 13 or 16.

LNM: OB

MILE 2.0 - DREDGE OPERATION

MILE 2.0 - DREDGE OPERATION

Continuing until approximately May 26, 2007, the M/V SOUTHERN STAR is conducting dredge operations in the vicinity of Mile 2.0, Livingston Point, outside of the green buoy line. The M/V SOUTHERN STAR will monitor VHF-FM Channels 13, 16 or 77. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake after passing arrangements have been made.

LNM: 0482OV

YAZOO RIVER**MILE 17.41 - BRIDGE REPLACEMENT**

U.S. 61 (Redwood) Highway Bridge Replacement; A cofferdam is being constructed entirely on the right descending bank with no equipment in the river. There are no impacts to navigation.

LNM: OB

MILE 0.3 - SALVAGE OPERATION

Continuing until further notice, salvage operations are being conducted in the vicinity of Mile 0.3, to recover a sunken barge. The channel is reportedly not blocked. Mariners are urged to use extreme caution in the area.

LNM: 0106LM

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

| (1) No. | (2) Name and Location | (3) Mile | (4) Bank | (5) Characteristic | (6) Structure / Dayboard Up Down | (7) Remarks | |
|-------------------------------------|-----------------------------|-------------|-------------|-----------------------|---|----------------|-------|
| * Add Heading: RED RIVER | | | | | | | 21/07 |
| 29220.05 | HARRAHS CASINO LIGHT | 228.5 | Right | FI G 4s | | Private aid. | 21/07 |
| * | * | * | * | * | * | * | |
| 29220.07 | HOLLYWOOD CASINO LIGHT | 228.5 | Right | FI G 6s | | Private aid. | 21/07 |
| * | * | * | * | * | * | * | |
| 29231.01 | Cupples Daybeacon | 209.4 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | |
| 29231.17 | Howard Upper Daybeacon | 198 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | |
| 29231.22 | Howard Lower Daybeacon | 196.5 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | |
| 29231.24 | Williams Daybeacon | 194.5 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | |
| 29231.26 | Williams Lower Daybeacon | 194.2 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | |
| 29231.31 | Westdale Daybeacon | 193 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | |
| 29231.32 | East Point Daybeacon | 192.8 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | |

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

| (1) No. | (2) Name and Location | (3) Mile | (4) Bank | (5) Characteristic | (6) Structure / Dayboard Up Down | | (7) Remarks |
|------------|-----------------------------|-------------|-------------|-----------------------|--|----|----------------|
| 29231.33 | Westdale Upper Daybeacon | 192.5 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.34 | Westdale Middle Daybeacon | 192 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.35 | Westdale Lower Daybeacon | 191.5 | Right | | SG | SG | 21/07 |
| * | | | | | | | |
| 29231.36 | New Hope Upper Daybeacon | 191.5 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.37 | NEW HOPE DBN | 190.5 | Left | | TR | NR | 21/07 |
| * | | | | | | | |
| 29231.38 | Critchton Lake Daybeacon | 190.5 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.39 | ABBINGTON DBN | 190 | Right | | NG | SG | 21/07 |
| * | | | | | | | |
| 29231.41 | Critchton Daybeacon | 190 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.47 | Barnes Lake Lower Daybeacon | 188.4 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.49 | Linsberry Upper Daybeacon | 188.4 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.52 | Linsberry Lower Daybeacon | 187.4 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.54 | Carrol Upper Daybeacon | 187.2 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.56 | Carrol Middle Daybeacon | 186.7 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.58 | Carrol Lower Daybeacon | 186.4 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.73 | Hammel Daybeacon | 184 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29231.75 | Hammel Lower Daybeacon | 183 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

| (1) No. | (2) Name and Location | (3) Mile | (4) Bank | (5) Characteristic | (6) Structure / Dayboard Up Down | | (7) Remarks |
|------------|-------------------------------|-------------|-------------|-----------------------|--|----|----------------|
| 29231.84 | Gahagan Lower Daybeacon | 180.2 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29235.7 | Hollingsworth Lower Daybeacon | 175.5 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29235.75 | Nicholasa Upper Daybeacon | 175.5 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29236.03 | Nicholasa Lower Daybeacon | 174.9 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29236.04 | HANNAH DBN | 174 | Right | | SG | NG | 21/07 |
| * | | | | | | | |
| 29236.05 | Hanna Lower Daybeacon | 173 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29240.5 | Crain Daybeacon | 166.5 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29240.8 | Lumbra Daybeacon | 164 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29241.03 | Powhatan Lower Daybeacon | 163.2 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29241.25 | Smith Island Lower Daybeacon | 159.7 | Right | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29241.43 | Campti Middle Daybeacon | 158.4 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29241.45 | Socot Revetment Daybeacon | 157 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29241.47 | Campti Lower Daybeacon | 156.8 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29241.53 | Socot Middle Daybeacon | 155.6 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29241.68 | Socot Lower Daybeacon | 153.6 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29244 | Grand Encore Lower Daybeacon | 152.3 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

| (1) No. | (2) Name and Location | (3) Mile | (4) Bank | (5) Characteristic | (6) Structure / Dayboard Up Down | | (7) Remarks |
|------------|---------------------------------|-------------|-------------|-----------------------|--|----|----------------|
| 29255.2 | Ile Av Vaches Daybeacon | 151 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29255.3 | Ile Av Vaches Lower Daybeacon | 150.7 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29256.01 | Clarence Cutoff Lower Daybeacon | 148.4 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29467 | Hog Lake Daybeacon | 71.2 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29506 | Dupre Upper Daybeacon | 61.8 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29514 | Dupre Daybeacon | 60.1 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29517 | Moncla Upper Daybeacon | 59 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29518 | Ben Routh Upper Daybeacon | 59 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29519 | Ben Routh Lower Daybeacon | 58.7 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29542 | BARBIN DAYBEACON | 53.2 | Right | | SG | SG | 21/07 |
| * | * | * | * | * | * | * | * |
| 29547 | Hadden Fort Middle A Daybeacon | 52.7 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |
| 29549 | Hadden Fort Middle B Daybeacon | 52.7 | Left | | TR | TR | 21/07 |
| * | * | * | * | * | * | * | * |

Commander, Eighth Coast Guard District
Hale Boggs Federal Building, Room 1230
500 Poydras Street, New Orleans, LA 70130-3310
Telephone (504) 671-2327
(Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday)
(Nights, Weekends, Holidays) (504) 589-6225
RADM Whitehead



**US Army Corps
of Engineers**
Huntington District

Notice to Navigation Interests

Date: 24 APRIL 2007

Notice Number: 07-23

In Reply Refer to: CELRH-OR-TD 502 Eighth Street, Huntington, WV 25701-2070 Telephone: 304-399-5684

REVISION TO NOTICE TO NAVIGATION INTERESTS 07-06

BLASTING SCHEDULE FOR NEW LOCK CONSTRUCTION

MARMET LOCKS AND DAM

KANAWHA RIVER, MILE 67.7

Reference Notice to Navigation Interests 07-06 dated 9 February 2007. Notice is given that the completion date for blasting operations has been changed. On or about 1 July 2007, Kokosing / Fru-Con, contractors for the U.S. Army Corps of Engineers, Huntington District, will complete blasting operations at the new lock construction area at Marmet Locks and Dam, Kanawha River, mile 67.7, along the right descending bank.

This work is being done in preparation for the construction of the new lower guide wall. All work will be done using land based equipment.

One blast is scheduled daily between the hours of 8:00 a.m. and 8:00 p.m., Monday through Friday with Saturday being a make-up day due to weather. The contractor will be monitoring marine channels 13 and 16. It is anticipated that the blasting will be completed on or about 31 July 2007.

The original locks will be closed approximately 20 minutes for each blast. The lock whistle will be using the following safety signals for the operation:

1. Warning Signal – Three short horn blasts 5 minutes prior to blast signal.
2. Blast Signal – One short horn blast 1 minute prior to the shot.
3. All Clear Signal – One long horn blast.

Prior to and during detonation there will be no deckhands, boats, or red flag barges permitted beyond the arrival points marked on the navigation charts. Other barges will be permitted in the chambers during the detonation, but deckhands must be taken out of the area by their respective tow boat.

Following the pre-blast safety signals and immediately before detonation, the Lockmaster or the designated representative shall orally communicate by radio that all project and Commercial traffic personnel are clear.

On completion of each blast and the site is found to be safe, the all clear signal shall be sounded and the Lockmaster advised orally by radio.

Mariners are urged to proceed with caution after passing arrangements have been made with lock personnel.

ARLIE D. BISHOP
Chief, Technical Support Branch



US Army Corps
of Engineers
Louisville District

Notice to Navigation Interests

Notice No. 2007-009

Date: April 12, 2007

<http://www.lrl.usace.army.mil/optm/>

In Reply Refer to:

CELRL-OP-TM P.O. Box 59, Louisville, KY 40201-0059 (502) 315-6703

**To receive Notices via email in lieu of hard copy send email request address to
LRL-pagemaster-optm@usace.army.mil or telephone the number above.**

LOUISVILLE DISTRICT

1. A number of recreational and fishing craft operators have been entering the approach channels of the navigation locks on the Ohio River without requiring lockage. This practice is extremely dangerous because of the movement of large commercial tows through these areas.
2. Fishermen and recreational boaters have also occasionally delayed commercial vessels by mooring their craft within the lock approach channels. Such an action is a violation of Code of Federal Regulations 33 CFR 207.300 (Blue Book) which states that no vessel shall moor in any reach of a navigation channel and that commercial cargo tows have precedence over recreational craft at locks. These federal rules and regulations are available either from the Louisville District Office (502) 315-6733 or the locks.
3. For the above-stated reasons, all recreational/fishing craft not actively engaged in lockage, are prohibited from entering the approach channels to the locks within the limits of the arrival points. These limits are marked by signs at the project or indicated in the US Army Corps of Engineers Ohio River Navigation Charts. Individual navigation charts for printing and information for ordering spiral bound chart books may be obtained on the Corps web site www.lrl.usace.army.mil.
4. If lockage is desired, boaters should signal the lock operator with the pull chain on the end of each lock, call on marine channel 13, or call the Lock directly using a cell phone. If the lock is not immediately available, boaters should position their vessels a safe distance from the approach channel to avoid possible personal injury or damage to their boat from the wake caused by commercial tows leaving or entering the locks.
5. Lockmasters will enforce adherence to the "Blue Book" regulations and, if required, solicit aid from local law enforcement.