



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

LOCAL NOTICE TO MARINERS

District 8 MRS

Week: 04/10

Mississippi River System

LIGHT LIST VOLUME V
NOTICE NUMBER 04-10
January 27, 2010

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol V, 2008 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	0012-10 (UM)	0015-10 (UM)
Sector Lower Mississippi River	0017-10 (LM)	0023-10 (LM)
Sector Ohio Valley	0019-10 (OV)	0042-10 (OV)
OB DWB	0002-10 (OB)	0002-10 (OB)

COAST GUARD DISTRICT 8, WATERWAYS, (504) 671-2327, 7:00 a.m. until 3:30 p.m. (CST)

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

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

2009 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 H

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
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
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile

F - Fixed
fl - flash
Fl - Flashing
G - Green
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

MISSOURI RIVER - ILLINOIS WATERWAY - UPPER MISSISSIPPI RIVER - COTP ADVISORY

Upper Mississippi River

Zone 28 (Mile 185.4 – Mile 109.9) Is in the action phase for high water conditions in accordance with the Upper Mississippi River WAP Annex. A Safety Zone has been established between Mile 184.0 and 179.0. Southbound tows greater than 600 feet in length, excluding the towboat, should limit their transit to daylight hours only. All towing vessels should have a minimum of 250 horsepower for each loaded barge and should proceed at their slowest safe operating speed to minimize wake damage. Down-streaming operations are not recommended, unless the vessel is equal to or greater than 75 feet in length and has a minimum of 1,800 horsepower. Towing vessels are prohibited from laying up on the levees.

Zone 24 (Mile 301.1 – Mile 273.4) Remains in the watch phase for high water conditions in accordance with the Upper Mississippi River WAP Annex. Down-streaming operations are not recommended, unless the vessel is equal to or greater than 75 feet in length and has a minimum of 1,800 horsepower. Towing vessels are prohibited from laying up on the levees.

Illinois Waterway

Zones 1- 5 (Mile 128.9 – Mile 0.0) Are in the watch phase for ice conditions in accordance with the Illinois Waterway WAP Annex. Down-streaming operations are not recommended, unless the vessel is equal to or greater than 75 feet in length and has a minimum of 1,800 horsepower. Towing vessels are prohibited from laying up on the levees.

Missouri River

The following zones are in the high water watch of the Missouri River WAP Annex.

Hermann Reach and Jefferson Reach; Mile 200.0 – Miles 0.0.

Towing vessels are prohibited from laying up on the levees.

Due to high river levels, the drift of debris is an issue with navigation. High water may drag buoys off station and sever buoys from their moorings. Mariners should proceed at their slowest safe operating speed based upon the prevailing conditions, in order to minimize wake damage.

Vessels are requested to transit these zones at their slowest safe speed to minimize wake damage. Mariners are requested to remain aware of the close proximity of railways when choosing a location to push into the bank. With the current river stages, railway systems close to the rivers edge may become threatened by the head of the tow, when pushed into the bank.

LNM: 0018UM

GPS TESTING - ST. CHARLES, MISSOURI - UPDATE

Continuing until March 4, 2010, GPS testing will be conducted on the following schedule:

January 27, 2010 through February 2, 2010, from 1230Z until 2200Z, each day and March 3, 2010, from 0000Z until 0400Z.

The center of the testing is approximate position 31-06-45N 093-04-00W. The estimated impact radius is approximately 53 miles. Mariners are advised that the GPS signal in the impact area may not be reliable during the test periods. During these periods, GPS users are encouraged to report any GPS service outages that they may experience during the testing, via the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website's GPS report a problem worksheet at www.navcen.uscg.gov.

LNM: NAVCEN

UPPER MISSISSIPPI RIVER - L/D CLOSURES

Continuing until February 26, 2010, the following L/D's are closed to navigation.

L/D 20, vicinity of Mile 343.2,

L/D 21, vicinity of Mile 324.9 and

L/D 22, vicinity of Mile 301.2.

Towboat operators are requested NOT to tie up on the guidewalls during this closure period.

LNM: 0007UM

TERMINATION OF ALL U.S. LORAN-C SIGNALS

In accordance with the 2010 DHS Appropriations Act, the U.S. Coast Guard will terminate the transmission of all U.S. Loran-C signals effective 2000Z, February 8, 2010. At the time, the U.S. Loran-C signals will be unusable and permanently discontinued. This termination does not

affect U.S. participation in the Russian-American or Canadian Loran-C Chains. U.S. participation in these chains will continue temporarily in accordance with international agreements.

LNM: NAVCEN

ALLEGHENY, MONOGAHELA AND OHIO RIVERS, COTP ADVISORY - UPDATE

The U.S. Coast Guard COTP Pittsburgh, Safety Advisory due to ice accumulations on the Allegheny, Monongahela and Ohio Rivers, has been cancelled. Conditions are improving.

LNM: 0021OV

LOWER MISSISSIPPI RIVER - CHANNEL CONDITION - UPDATE

Due to falling river gauges, buoys between approximate Miles 850.0 and 736.0, were previously reported not properly mark the channel. The buoys have been reset.

LNM: 0016LM

LOWER MISSISSIPPI RIVER - COTP ADVISORY - UPDATE

The COTP Ohio Valley previously issued the following advisory due to icing conditions between approximate Miles 953.8 and 869.0, has been cancelled. The buoys have been reset.

LNM: 0017OV

OHIO RIVER/ALLEGHENY RIVER/MONONGAHELA RIVER - COTP ADVISORY - UPDATE

Due to improving ice conditions the COTP Pittsburgh, Pennsylvania previously issued Safety Advisory has been cancelled.

LNM: 0012OV

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
985	Spaniard Creek Light	MISSING		0239LM	29/08	
1532	Non Lateral Mark 246.3	MISSING		0435LM	50/09	
2205	Brodie Bend Light	TRUB		0199LM	24/09	
4325	Donaldson Creek Light	TRUB		0167OV	15/09	
6795	Flat Bend Light	TRUB		0032UM	08/09	
6990	Circle Light	TRUB		0070UM	15/08	
7040	Peoria Heights Light	TRUB		0297UM	28/09	
7300	Turkey Island Daybeacon	MISSING		0017UM	04/10	
7505	Grand Island Head Light	MISSING		0017UM	04/10	
7530	Grand Island Bend Light	MISSING		0017UM	04/10	
7575	Sugar Creek Bar Light	MISSING		0017UM	04/10	
7630	Grape Island Light	MISSING		0017UM	04/10	
7650	Briggs Landing Light	LT IMCH		0017UM	04/10	
7655	Beaver Dam Light	MISSING		0017UM	04/10	
7855	Little Blue Light	LT IMCH		0019UM	04/10	
7943	Twin Island Light	MISSING		0017UM	04/10	
15175	Edwards River Light	MISSING		0044UM	10/09	
15260	Oquawka Upper Light	MISSING		0044UM	10/09	
15305	Drew Chute Foot Light	MISSING		0190UM	20/09	
15530	Des Moines River Lighted Buoy	LT IMCH		0493UM	48/09	
15870	Taylor Crossing Light	LT IMCH		0506UM	49/09	
25455	Walker Landing Light	MISSING		1087OV	01/09	
27047	Devils Bend Light	LT EXT		0048OV	04/10	
27050	Fredonia Light	LT EXT		0049OV	04/10	

27065	Cedar Branch Light	TRUB	0007OV	02/08
27070	Edwards Hollow Light	LT EXT	0047OV	04/10
28145	Cumberland Island Junction Light	MISSING		02/10
28167	Kinkaid Upper Light	LT EXT		04/10
28287	Grand Chain Landing Daybeacon	MISSING	0054OV	04/10
29231.84	Gahagan Lower Daybeacon	TRUB	0131LM	20/08
29542	Barbin Daybeacon	TRUB		04/05
30160	Prater Light	LT EXT	0571OV	41/09
32600	Clyde Light	LT EXT	0053OV	04/10

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
185	Ross Island Light	RELIGHTED			04/10	04/10
11640	Fairview Light	RELIGHTED			51/09	04/10
16700	Foster Upper Light	WATCHING PROPERLY			47/09	04/10
22035	Wilkins Light	WATCHING PROPERLY			04/10	04/10
24425	Shade River Bend Light	RELIGHTED			41/09	04/10

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1865	Jeffery Sand Dock Lights (2)	LT EXT		0065-09 LM	11/09	
1870	Sun Pipeline Lights (2)	LT EXT		0066-09 LM	11/09	
2100	Oakley Light	LT EXT		0189LM	24/09	
2585	Riceland Foods Lights (2)	LT EXT		283-08 LM	34/08	
2590	Oakley Dock Lights (2)	LT EXT		282-08	34/08	
3780	Opryland U.S.A Lights (2)	LT EXT			34/08	
3795	Nashville Water Intake Lights (2)	LT IMCH			34/08	
3805	Holnam Dock Lights (2)	LT EXT			34/08	
3815	Kerr-Mcgee Dock Lights (2)	LT EXT			34/08	
3820	Cohen Terminal Lights (2)	LT EXT			34/08	
3825	Steiner-Liff Dock Lights (2)	LT EXT			34/08	
3830	Trinity Industries Dock Light	MISSING			34/08	
3845	Metro Riverfront Park Lights (2)	LT EXT			34/08	
3850	Ingram Dock Lights (2)	MISSING			34/08	
3865	Ashland Petroleum Co. Barge Terminal Light	LT IMCH			34/08	
3880	Lion Dock Lights (2)	LT EXT			34/08	
3925	Lafarge Terminal Light	LT IMCH			34/08	
3940	Ford Mooring Lights (2)	LT EXT			34/08	
3950	Hailey Lights (3)	LT EXT			47/08	
3960	Hunter Marine Transport Dock Lights (2)	LT EXT			47/08	
3985	Trinity Nashville Dock Light	LT EXT			47/08	
3995	Riverview Marina Lights (2)	LT EXT			47/08	
4120	Hopkinsville Elevator Dock Lights (2)	LT EXT			37/08	
6170	Quantum Chemical Dock Lights (2)	LT EXT		0436-01 UM	31/01	
6695	Continental Grain Company Light	LT EXT		0350-03 UM	24/03	
7225	Cargo Carriers Dock Lights (2)	LT EXT			25/08	
7235	Pekin Boat Club Breakwater Light	LT IMCH			25/08	
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	
7265	Tomen Dock Light	LT EXT			25/08	
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 EXT		35/08
8035	Jersey County Elevator Lights (3)	LT EXT		36/08
9550	Westvaco Dock Lights (2)	LT EXT	0012-06 OV	03/06
10110	Bunge Corporation Dock Lights (2)	LT EXT	0090-03 LM	08/03
10300	Cargill Dock Light	LT EXT	0361-01 LM	34/01
10390	Peavey Lights (2)	LT EXT	0398-02 LM	36/02
10395	Suburban Propane Dock Light	LT EXT	0396-02 LM	36/02
10415	Western Tar Products Dock Light	LT EXT	0394-02 LM	36/02
11990	Riverside Dock Lights (2)	LT EXT	0695-01 UM	40/01
12080	University Dock Light	LT EXT	0696-01 UM	40/01
12285	Farm Bureau Dock Light	LT EXT	0568-04 UM	45/04
13195	Bay State Dock Lights (2)	LT EXT	0569-04 UM	45/04
15515	Hubinger Landing Light	LT EXT	0198-05 UM	17/05
16230	Alton Marina Breakwater Lights (3)	LT EXT		35/09
16265	Amoco Dock Light	STRUCT MISSING		35/09
16280	Amoco Dock Lights (4)	LT EXT		35/09
16295	Redco Dock Lights (2)	LT EXT		35/09
16310	Sioux City/New Orleans Terminal Light	STRUCT MISSING		35/09
16320	Marathon Dock Lights (5)	LT EXT		35/09
16380	Western Dock Lights (9)	LT IMCH		34/08
16390	Adm-Growmark Dock Lights (4)	LT EXT	0776-01 UM	44/01
16430	Union Electric Coal Dock Lights (2)	LT EXT	0305-08 UM	34/08
16440	St. Louis Terminal Light	LT EXT		32/08
16445	Continental Cement Lights (2)	LT EXT	0305-08 UM	34/08
16490	Cargill Lights (3)	LT IMCH	3305-08 UM	34/08
16505	Peavey Company Dock Lights (3)	LT EXT	0305-08 UM	34/08
16530	Cahokia Marine Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16540	Slay Bulk Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16545	Peavey Lights (3)	LT EXT	3305-08 UM	34/08
16550	Eagle Marine Industries Light	LT IMCH	0305-08 UM	34/08
16560	Phillips Pipeline Lights (2)	LT EXT	0305-08	34/08
16565	Growmark Dock Lights (2)	LT EXT	0305-08 UM	34/08
16575	Eagle Marine Dock Lights (2)	LT EXT	0305-08 UM	34/08
16580	Valvoline Pier Lights (3)	LT EXT	0787-01 UM	44/01
16585	Savannah Foods Dock Lights (2)	LT EXT	0305-08	34/08
16600	J.H. Collier Barge Mooring Lights (2)	LT EXT	0305-08 UM	34/08
16605	Clark Oil Refining Dock Lights (4)	LT EXT	0305-08 UM	34/08
16609	Alcoa Foil Lights (2)	LT EXT	0305-08 UM	34/08
16615	Hci Chemtech Dock Lights (2)	LT EXT	0305-08 UM	34/08
16617	Semmaterials Terminal Lights (2)	LT EXT	0305-08 UM	34/08
16630	American Commercial Dock Lights (2)	LT EXT	0305-08 UM	34/08
16655	Bussen Terminal Light	LT EXT	0305-08 UM	34/08
16680	Union Electric Dock Lights (5)	LT EXT	0305-08 UM	34/08
18700	Bunge Dock Lights (3)	MISSING/LT EXT		18/08
19175	Bartlett Dock Light	MISSING	0539-07	40/07
19185	St. Joseph L & P Dock Light	LT IMCH		17/08
19415	Leavenworth Water Intake Lights (2)	LT EXT	0104-07 UM	39/07
19460	Smoot Grain Dock Lights (2)	LT EXT	0385-07	39/07
19505	Board Of Public Utilities Light	LT EXT	0386-07 UM	39/07
19535	Public Utilities Intake Lights (3)	LT EXT		38/08
19660	Continental Grain Dock Lights (4)	LT EXT	0181-08 UM	24/08
19670	Brenntag Mid-South Dock Light	LT EXT	0181-08 UM	24/08
19695	Kansas City Power And Light Company Lights (2)	LT EXT	0181-08 UM	24/08
19715	American Oil Dock Lights (3)	LT EXT	0181-08 UM	24/08
25725	Zimmer Power Station Lights (5)	LT EXT		40/09

25735	Jolly Roger'S Lights (2)	LT EXT	0548-09 OV	40/09
25750	Judd Light	LT EXT	0549-09 OV	40/09
25785	Clermont Power House Lights (5)	LT EXT	0550-09	40/09
25810	Agrico Chemical Lights (2)	LT EXT	0551-09 OV	40/09
25820	Cargill Barge Loading Facility Light	LT EXT	0552-09 OV	40/09
25847	Orsanco Light	MISSING	0553-09 OV	40/09
25850	Cincinnati Water Intake Pier Light	SS IMCH	0554-09 OV	40/09
25860	Newport Pump Light	LT EXT	0555-09 OV	40/09
26010	Acms Dock Lights (2)	LT EXT	0684-00 OV	37/00
26290	Boone County Sand And Gravel Lights (2)	LT EXT	0769-00 OV	40/00
27410	Executive Inn Marina Lights (2)	LT IMCH	563-09	41/09
28270	Electric Energy Lights (6)	LT EXT	0082-06 OV	10/06
29351	Alexandria Port Authority Bulk Dock Lights	LT EXT	0295-06 LM	38/06
30290	Lenoir City Terminal Lights (2)	DBN DEST		50/08
30835	Forrest Cove Marina Light	LT EXT	428-09 OV	31/09

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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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
6990	Circle Light	TRUB		0481UM	47/09	
7030	Drolls Point Upper Light	TRUB		0481UM	47/09	
7040	Peoria Heights Light	TRUB		0481UM	47/09	
7185	Kickapoo Bend Daybeacon	DISCONTINUED		0458UM	39/08	
10965	La Grange Towhead Light	TRDBN		0107LM	15/09	
11050	Vaucluse Bend Light	DISCONTINUED			04/10	
11077	American Bar Light	TRDBN		0149LM	18/09	
11190	Shorts Light	TRDBN		0099LM	15/09	04/10
11195	Chinaman Light	DISCONTINUED		0387LM	44/09	04/10
12772	Point No Point Lighted Buoy	TRUB		0453UM	45/09	
13010	Fisher Island Daybeacon	DISCONTINUED		0185UM	20/09	
14130	Mcknight Lighted Buoy	TRUB		0458UM	46/09	
14360	Wing Dam No. 26 Lighted Buoy	TRUB		0458UM	46/09	
14720	Moline Lighted Buoy	TRUB		0484UM	47/09	
15370	Shokokan Lighted Buoy	TRUB		0484UM	47/09	

15395	Dutchman Island Lighted Buoy	TRUB	0484UM	47/09
15435	Sunken M/V John Paul Lighted Buoy	TRUB	0505UM	49/09
15445	Nauvoo Bluff Lighted Buoy	TRUB	0505UM	49/09
15465	Galland Lighted Buoy	TRUB	0505UM	49/09
15475	Waggoner PT Lighted Buoy	TRUB	0808UM	49/09
15530	Des Moines River Lighted Buoy	TRUB	0351UM	33/09
15670	Hogback Lighted Buoy	TRUB	0505UM	49/09
17240	Hanging Dog Bluff Light	TRDBN		22/09
18015	Little Sioux Bend Daybeacon	DISCONTINUED	0454UM	45/09
20940	Gasconade River Daybeacon	DISCONTINUED	0518UM	38/07
26175	Pikes Peak Light	Other	0049OV	05/04

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
10780	Concordia Bar Light	LWP			15/09	04/10
11050	Vaucluse Bend Light	LWP			42/09	04/10

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

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

Monogahela River

The following changes will be made the week of March 15, 2010, on the Monogahela River:
Discontinue Watkins Run Daybeacon (LLNR 22110), Mile 58.2, LDB.

LNM: 08-09-54D

Ohio River

The following changes will be made the week of February 22, 2010, on the Ohio River:
Discontinue Walker Landing Light (LLNR 25455), Mile 363.5, RDB.

LNM: 08-10-14D

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)

The U.S. Coast Guard is proposing the following changes to aids to navigation on the Ohio River:

Discontinue Walker Landing Light (LLNR 25455), Mile 363.5, RDB.
Comments to be received by February 17, 2010.

LNM: 08-10-14D

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: d8localnoticefeedback@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 14.1 - BRIDGE CONSTRUCTION

New Pennsylvania Turnpike Bridge; Superstructure work is ongoing until Spring 2010. Due to pier cofferdams on both sides of channel, a temporary navigation channel of 375 feet has been established. Mariners can contact the onsite workboat, ARB #1, at (412) 475-4643, for further information.

LNM: OB

ARKANSAS RIVER

MILE 293.0 - L/D TOW HAULAGE UNIT - UPDATE

The tow haulage unit at the James W. Trimble L/D 13, vicinity of Mile 293.0, is now operational.

LNM: 0011LM

MILE 125.4 - CHANNEL CONDITION/REGULATED NAVIGATION AREA

The ACOE Little Rock, advises that the flow on the Arkansas River, at Murray L/D, vicinity of Mile 125.4, has exceeded 70,000 cubic feet per second. The Regulated Navigation Area, at Little Rock, Arkansas, is now in effect. Mariners transiting this area must follow the Special Operating Procedures outlined in Title 33 Code of Federal Regulations, Part 165.817 and Part 117.123.

LNM: 0022LM

MILE 115.0 - SUNK VESSEL - UPDATE

A 52-foot UTV previously sunk in the vicinity of Mile 115.0, mouth of Fourche Creek, has been salvaged.

LNM: LM

BEAVER RIVER

MILE 0.3 - BRIDGE MAINTENANCE

Rochester-West Bridgewater Bridge; Vertical clearance is reduced to 31 feet above normal pool elevation, due to containment system.

LNM: OB

CLINCH RIVER

MILE 36.3 - PIPELINE CROSSING

Continuing until early March 2010, the W.L. Hailey Company is installing submerged pipelines in the vicinity of Mile 36.3, LDB. Work will be conducted from 6:00 a.m. until 6:00 p.m., Monday through Friday. Mariners are urged to exercise caution in this area.

LNM: ACOE

EMORY RIVER**MILE 3.5 - MILE 0.0 - SAFETY ZONE/RIVER CLOSURE**

The COTP Ohio Valley has issued a Safety Zone from Mile 3.5 to Mile 0.0. There is a full river closure continuing until February 2010, for fly ash clean-up operations. Mariners may contact U.S. Coast Guard Sector Ohio Valley at (502) 779-5301 or the Tennessee Valley Authority (TVA) at (865) 388-6334, for additional information.

LNM: COTP OV

ILLINOIS WATERWAY**MILE 252.71 - BRIDGE REPLACEMENT**

Seneca Replacement Bridge; Pier construction is ongoing on both sides of navigational channel. Horizontal clearance may at times be reduced to 270 feet. If needed, the workplank will move on 45-minutes advanced notice, by contacting M/V EKS 6, via VHF-FM Channel 16.

LNM: OB

MILE 239.4 - BRIDGE REPAIR

Burlington Northern Railroad Drawbridge; Contractor is repairing right descending fendering timbers, Monday through Friday, from 6:00 a.m. until 5:00 p.m. The work barge can move with 15-minutes advance notice by contacting the M/V PRODIVER via VHF-FM Channel 16. Mariners are advised to transit the bridge with caution.

LNM: OB

MILE 80.2 - AIDS TO NAVIGATION

A nun buoy has been reported missing in the vicinity of Mile 80.2. The missing buoy marks the left descending weir wall of the La Grange L/D. Mariners are urged to exercise caution when transiting the area.

LNM: 0011UM

MILE 56.0 - SAFETY ADVISORY

The COTP Upper Mississippi River has established a Safety Advisory in the vicinity of the Florence Highway Drawbridge, Mile 56.0. The right descending protection cell is submerged in line with and above the right descending bridge pier. A recent survey determined a depth of 4.4 feet above the cell with the Meredosia Gauge at 430.8 feet, on January 18, 2010. Mariners, especially downbound tows, are requested to use extreme caution when transiting the bridge. Any contact with the bridge or protection cells shall be reported to U.S. Coast Guard Sector Upper Mississippi River immediately via VHF-FM Channel 16, or by calling (314) 269-2332.

LNM: 0013UM

LOWER MISSISSIPPI RIVER**MILE 763.0 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 763.0, approximately 200 feet off the nun buoy line. Mariners are urged to exercise caution when transiting the area.

LNM: 0014LM

MILE 736.7**WOLF RIVER****MILE 0.8 - BRIDGE WORK**

I-40 Bridge; Work from a crane barge will be ongoing from 7:00 a.m. until 5:00 p.m., daily, from January 31, 2010 until April 15, 2010. The 30 foot wide crane barge will be stationed adjacent to either navigation pier during work hours. Mariners can contact the onsite workboat M/V SIR KOLB via VHF-FM Channel 13, for more information.

LNM: OB

MILE 720.0 - DIKE OPERATIONS - UPDATE

The M/V C.B. FORD has completed dike operations in the vicinity of Mile 720.0, LDB.

LNM: 0018LM

MILE 560.0 - MILE 559.7/MILE 554.0 - MILE 549.0 - AIDS TO NAVIGATION - UPDATE

Two can buoys previously reported missing between approximate Miles 560.0 and 559.7, have been reset. Several nun buoys previously reported missing between approximate Miles 554.0 and 549.0, have been reset.

LNM: 0013LM

MILE 435.7 - BRIDGE MAINTENANCE

I-20 Highway Bridge; Continuing until March 31, 2010, a 12 foot wide section of scaffolding will be hanging down a maximum of 6 feet approximately 220 feet out from each navigation pier. The vertical clearance at the scaffolding is 110.2 feet, above zero on the Vicksburg gauge. The mid 400 feet of the channel span is clear of scaffolding.

LNM: OB

MILE 304.0 - L/D DELAYS

Continuing until May 31, 2010, the Old River L/D, vicinity of Mile 304.0, will be subject to 8-hour delays. These delays will occur during daylight hours and are necessary for maintenance.

LNM: ACOE

**UPPER MISSISSIPPI RIVER
MILE 835.7 - BRIDGE REPAIR**

Belt Line Railroad Bridge; The left descending channel pier in the left draw span has scour repair that extends 4 feet into the channel from the river bottom to within 5 feet of the surface at normal pool. Mariners should transit the bridge with caution.

LNM: OB

MILE 832.51 - BRIDGE MAINTENANCE

I-494 (Wakota) Highway Bridge; Work barges are moored outside of the channel at the right descending pier. The form traveler is setting span segments near mid-channel and a 50 feet vertical clearance is provided for navigation.

LNM: OB

MILE 830.3 - BRIDGE REMOVAL

St. Paul Park Railroad and Highway Drawbridge; Spans have been removed but piers remain in the river. The channel piers and pivot pier are marked with red, retro-reflective panels.

LNM: OB

MILE 634.8 - BRIDGE MAINTENANCE

Marquette-Prairie Du Chien Bridge; Vertical clearance of the west navigation channel is reduced to approximately 55 feet above pool stage due to containment system.

LNM: OB

MILE 518.0 - DRAWBRIDGE OPERATION

Clinton Railroad Drawbridge; Drawspan will open on 24-hour advance notice until March 15, 2010. Mariners may contact Union Pacific Clinton Yardmaster at (319) 244-3204, or Manager of Bridge Maintenance at (630) 386-0394, for information or to request an opening.

LNM: OB

MILE 403.1 - BRIDGE ALTERATION

Burlington Railroad Drawbridge; Due to bridge alteration, the left descending (Illinois) span will be reduced to 126 feet of horizontal clearance. A helper boat will be provided upon request. Mariners are requested to transit the bridge with caution.

LNM: OB

MILE 200.5 - L/D OPERATION - UPDATE

The Mel Price L/D, vicinity of Mile 200.5, has returned to normal operation.

LNM: 0005UM

MILE 85.0 - MILE 83.5 AIDS TO NAVIGATION

Several buoys have been reported missing between approximate Mile 85.0 and Mile 83.5. Mariners are urged to exercise caution when transiting the area.

LNM: 0007OV

MISSOURI RIVER

MILE 612.2 - COFFERDAM CONSTRUCTION

South Omaha Bridge; Cofferdam construction is underway on the left descending navigation pier. Horizontal clearance in channel is reduced to 235.0 feet.

LNM: OB

MILE 422.49 - BRIDGE CONSTRUCTION

Atchison Highway Bridge Replacement; Caisson drilling is underway at the RDB, before the cofferdam is set in place. Work on the cofferdam near the left descending bank is in final stage of completion. Both sites are outside the navigation channel. Contact the project supervisor at cell (312) 907-4120, for status.

LNM: OB

MILE 364.8 - PIER CONSTRUCTION

Paseo Bridge; Pier construction within a cofferdam is being performed outside of the left descending navigation channel. Work will be conducted from 6:30 a.m. until 6:30 p.m., Monday through Saturday. Contact the M/V L.P. WRIGHT via VHF-FM Channels 13 or 16.

LNM: OB

MILE 67.6 - BRIDGE MAINTENANCE

Washington Bridge; Vertical clearance is reduced to 71 feet above zero on the W.B. gage at Washington, Missouri, due to installation of a containment system.

LNM: OB

MONONGAHELA RIVER

MILE 95.0 - MILE 93.0 CHANNEL CONDITION/COTP ADVISORY

The gate opening at Point Marion Dam, vicinity of Mile 90.8, is greater than 20 feet. Due to reported high water and high flow conditions, the

MONONGAHELA RIVER

MILE 95.0 - MILE 93.0 CHANNEL CONDITION/COTP ADVISORY

COTP has issued the following Safety Advisory; Exercise caution while transiting through Coburn Bend, between approximate Miles 95.0 and 93.0.

LNM: 00450V

MILE 82.0 CHANNEL CONDITION/COTP ADVISORY

The upper gauge at Grays Landing, vicinity of Mile 82.0, reads greater than 15 feet. Due to reported high water and high flow conditions, the COTP has issued the following Safety Advisory for barge fleeting facilities; Fleeting facilities are advised to review and act in accordance with their Waterfront Fleet Operations Guide and any company plans. Fleeting facilities are advised to assign a person to be in continuous surveillance and to observe the barges in the fleeting facility. Fleeting facilities are advised to double-up lines on the head of the fleet and provide an adequate number of spring and breast lines between the dock and the barges in the fleet. Fleeting facilities are advised to review their need to secure towboat assistance.

LNM: 00440V

MILE 82.0 - MILE 61.2 CHANNEL CONDITION/COTP ADVISORY

The gate opening at Maxwell Dam, vicinity of Mile 61.2, is greater than 15 feet. Due to reported high water and high flow conditions, the COTP has issued the following Safety Advisory; Exercise caution while transiting between Grays Landing Dam, vicinity of Mile 82.0 and Grates Light, vicinity of Mile 76.1.

LNM: 00430V

MILE 59.1 - BRIDGE CONSTRUCTION

New Pennsylvania Turnpike Bridge; Due to cofferdam work, channel width is reduced to 345 feet and mariners are requested to proceed at slowest safe speed. Mariners may contact the onsite workboat M/V MISS TINA LOU on VHF-FM Channels 13, 16 or 18, for more information.

LNM: OB

MILE 41.5 CHANNEL CONDITION/COTP ADVISORY - UPDATE

The gate opening at Dam 4, vicinity of Mile 41.5, is 35 feet or greater. Due to high water and high flow conditions, the COTP has issued the following Safety Advisory; Exercise caution while double locking through Lock 4 and through the area between Greenfield Bend, vicinity of Mile 50.0 and the Maxwell Dam, vicinity of Mile 61.2.

LNM: 00390V

MILE 38.0 - BRIDGE MAINTENANCE

Donora-Monessen; A containment system hangs 3 feet below the low steel. A vertical clearance of 44 feet above normal pool will be maintained at all times. Contact the work supervisor cell (724) 333-3595, for status.

LNM: OB

MILE 14.2 - MILE 11.3 CHANNEL CONDITION/SAFETY ADVISORY

The gate opening at Braddock Dam, vicinity of Mile 11.3, is greater than 15 feet. Due to reported high water and high flow conditions, the COTP has issued the following Safety Advisory; Exercise caution while transiting under the McKeesport – Duquesne Highway Bridge, vicinity of Mile 14.0 and the Union Railroad Bridge, vicinity of Mile 14.2, due to the narrow channel in that area and the short distance between these 2 bridges.

LNM: 00220V

MILE 9.6 - BRIDGE MAINTENANCE

Rankin Bridge; A paint containment system is in place and low steel is reduced to 42.5 feet, until October 1, 2010.

LNM: OB

OHIO RIVER

MILE 1.5 - MILE 3.0 - CHANNEL CONDITION/COTP ADVISORY

The gate opening at Emsworth L/D, vicinity of Mile 6.2, greater than 85 feet. When transiting down river, with the intention of using the front channel, past Brunot Island, vicinity of Mile 1.5, keep towards the RDB while entering the front channel to avoid a severe set towards the island. When transiting up river, with the intention of using the back channel, past Brunot Island, vicinity of Mile 3.0, exercise caution when entering the back channel to prevent being set against the LDB. Mariners are urged to exercise caution and ensure vertical clearance is sufficient, while transiting under the bridges located between Mile 3.0 and Mile 0.0, on the Allegheny River and between Mile 9.0 and 0.0, on the Monongahela River. Mariners are urged to exercise caution when transiting in the area of the Emsworth and Dashields L/D, Mile 15.0 to Mile 13.3, due to strong currents in the area. Southbound tows are recommended to have a helper boat present to assist when either: pushing a tow consisting of 2 barge lengths or greater when at least 1 barge is a tank barge, or, when conducting a double lockage through Emsworth, Dashiels or Montgomery L/D's. Double lockages are restricted to a maximum of 3 barge lengths at 90 feet of dam opening and a maximum of 2 barge lengths between 90 feet and 94 feet.

LNM: 00410V

MILE 25.8 - MILE 44.5 - CHANNEL CONDITION/SAFETY ADVISORY

The gate opening at Montgomery Dam, vicinity of Mile 31.7, is greater than 65 feet. Due to reported high water and flow conditions, the COTP Ohio Valley has issued the following Safety Advisory; Exercise extreme caution when transiting under the Newell Highway Bridge, vicinity of Mile 44.5, and the P.L. and E. Railroad Bridge, vicinity of Mile 25.8, due to the reported strong set and currents in the areas. Tow vessels are recommended to have a helper boat when transiting through the Montgomery L/D, if they are pushing 2 barge lengths or greater. When dam openings exceed 65 feet, the small lock chamber is taken out of operation and no upbound double lockages are allowed without the assistance of a

MILE 25.8 - MILE 44.5 - CHANNEL CONDITION/SAFETY ADVISORY

helper boat. Upbound tow vessels are advised that when performing a set over or knock out, through the Montgomery Locks, to secure the head of their tows to the lock wall using the closest pin possible before the set over or knock out is initiated and ensure that tows are fully secured prior to leaving the vicinity of the locks. Downbound tow vessels performing a double lockage are strongly advised to have a helper boat assist the tows in keeping alongside the guide wall, while entering the lock.

LNM: 00400V

MILE 34.7 - BRIDGE MAINTENANCE

Shippingport Bridge: The vertical clearance is reduced by 5 feet due to a cable-suspended work platform hanging below the low steel. Contact the crew supervisor at cell (724) 323-7306, for status.

LNM: OB

MILE 176.6 - DREDGE OPERATION

Commencing approximately February 2, 2010 and continuing until approximately March 15, 2010, the M/V WILLIAM H. ELLIOTT will conduct dredge operations in the vicinity of Mile 176.6, RDB, American Municipal Power Facility. Dredged material will be transported and deposited at an upland disposal site behind the Muskingum Island. The contractors floating plant will consist of the M/V WILLIAM H. ELLIOTT, a barge mounted crane and a material barge. Work will be conducted from 7:00 a.m. until 3:00 p.m., Monday through Friday. During non-working hours, the contractors floating plant will be moored at the work-site and lighted accordingly. The M/V WILLIAM H. ELLIOTT will monitor VHF-FM Channels 13 or 16. Mariners are urged to exercise caution when transiting this area.

LNM: ACOE

MILE 531.5 - L/D CLOSURE

Continuing until further notice, the Markland L/D (main 1,200-foot chamber) is closed due to equipment failure. The auxiliary 600-foot chamber is available to pass traffic.

LNM: ACOE

MILE 593.0 - MILE 606.8 - VTS ACTIVATION

Water levels are reportedly receding. The COTP advisory previously issued has been rescinded.

LNM: 00340V

MILE 938.9 - CHANNEL CONDITION - UPDATE

Low water conditions were previously reported in the vicinity of L/D 52, Mile 938.9. The wickets have been lowered due to rising water conditions.

LNM: 00130V

**OUACHITA-BLACK WATERWAY
MILE 167.4 - BRIDGE FENDER DAMAGE**

State Highway 80 Drawbridge: The upstream left descending fendering timbers are damaged. Mariners are cautioned to avoid causing any further damage to the structure when transiting the drawspan. The channel is clear of any debris.

LNM: OB

**RED RIVER
MILE 53.6 - CHANNEL CONDITION**

Shoaling has been reported in the vicinity of Mile 53.6. Mariners are urged to transit the area with caution.

LNM: 0008LM

**TENNESSEE RIVER
MILE 646.6 - PIPELINE CROSSING**

Continuing until November 2010, the W.L. Hailey Company is installing submerged pipelines in the vicinity of Mile 646.6, extending across the channel. Work will be conducted from 6:00 a.m. until 6:00 p.m., Monday through Friday. The work will also remove an existing temporary pipeline. Mariners are urged to exercise caution in this area.

LNM: ACOE

MILE 454.6 - MILE 446.0 - SAFETY ADVISORY

The COTP Ohio Valley has issued the following Safety Advisory: In accordance with the Tennessee River Waterway Management Plan, the U.S. Coast Guard recommends that towing vessels transit the gorge area below Chattanooga, Tennessee, between approximate Miles 455.0 and 446.0, during daylight hours. High flow rates from the Chickamauga Dam have produced hazardous conditions throughout this area. This advisory will be lifted once the flow rates have dropped below 75,000 cubic feet per second.

LNM: 00320V

MILE 454.6 - MILE 446.0 - SAFETY ADVISORY

The COTP Ohio Valley has issued the following Safety Advisory: In accordance with the Tennessee River Waterway Management Plan, the U.S. Coast Guard recommends that barge commercial traffic should not operate between approximate Miles 455.0 and 446.0. Extremely high flow rates from the Chickamauga Dam have produced hazardous conditions throughout this area. This advisory will be lifted once the flow rates have dropped below 90,000 cubic feet per second.

LNM: 00420V

MILE 385.91 - BRIDGE CONSTRUCTION

B.B. Comer (South Bound) Dual Bridge; Steel is being erected for superstructure of the bridge. Mariners are advised to transit the area at their slowest safe speed to minimize their wake. Contact Scott Bridge supervisor via VHF-FM Channels 13 or 16, or cell (334) 381-0575.

LNM: OB

MILE 293.4 - CONSTRUCTION ACTIVITY

Continuing until further notice, the Tennessee Valley Authority, at Browns Ferry Plant, vicinity of Mile 293.4, RDB, outside of the navigation channel, is conducting diving and construction operations. Work will be conducted during daylight hours. Mariners are urged to exercise caution in the area.

LNM: 0001OV

MILE 22.5 - L/D DELAYS

Commencing approximately February 8, 2010 and continuing until approximately April 15, 2010, the ACOE will resume replacement of the upper guide wall timbers at the Kentucky L/D, vicinity of Mile 22.5. Work will be conducted 7-days a week, from 6:00 a.m. until 4:30 p.m. During this period, navigation traffic could experience delays of not more than 8-hours. Mariners should contact the lockmaster, in advance of arrival, to obtain locking instructions.

LNM: ACOE

MILE 5.7 - BRIDGE REPLACEMENT - UPDATE

George Rogers Clark Bridge Replacement; Work barges may be in the channel at times to remove the cofferdam at the recently constructed channel pier. Bridge construction will be suspended until Spring 2010. The pier is lighted for the safety of navigation.

LNM: OB

WHITE RIVER

MILE 3.0 - MILE 0.0 - CHANNEL CONDITION

The COTP Lower Mississippi River in conjunction with the Arkansas River Emergency Reaction Committee strongly recommends the following limitations for tows transiting between approximate Miles 3.0 and 0.0. Down-bound tows should limit tow size to 4-barges maximum for daytime transit and 2-barges for nighttime transit. There are no recommendations or restrictions for upbound tows. For information on current conditions at the Montgomery Point L/D, to report areas of concern or to request further information, contact U.S. Coast Guard Sector Lower Mississippi River via VHF-FM Channel 16, or by calling at (866) 777-2784.

LNM: 0017LM

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
13545	Genoa Upper Daybeacon	680.5	Left		NR TR	04/10
*	*	*	*	*	*	* *
31775	BROWNS FERRY NUCLEAR PLANT LIGHT	294	Left	FI (2)R 6s		Private aid. 04/10
31775.01	BROWNS FERRY NUCLEAR PLANT LIGHT	294	Right	FI G 4s		Private aid. 04/10
*	*	*	*	*	*	* *

ENCLOSURES

None

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