

LD 22

LD 24

LD 25

TW = 4.8 ft

TW = 14.2 ft

TW = 14.0 ft

Mel Price TW = 3.8 ft

St. Louis

Chester

Cairo

Gage = 9.7 ft

Gage = 4.5 ft

Gage = 2.0 ft

Navigation Channel Condition Status Report - 22 October 2015

IL RM 71.3 - MEREDOSIA

BRIDGE REPLACEMENT

A work barge is located

upstream of the existing bridge along the LDB.

Mariners are advised to

UPPER MISS RM 300-195

A USACE contractor will be

300-195 until further notice.

Mariners are asked to transit

UPPER MISS RIVER CLOSURE

(auxiliary chamber), iwill be closed to

MILES 185.5 L/D 27 AUXILARY CHAMBER

navigation each day from 7:00 a.m. until 6:00

MILE 180.0 - 179.2, FIREWORKS DISPLAY

Oct 24, 2015, from 7:00 pm until 10:00 pm,

the City Arch River (Arch 50th Anniversary)

Continuing until October 23, 2015, L/D 27

p.m. The main chamber will remain open. Mariners are urged to transit the area with

caution and follow instructions from the

- SAFETY ZONE RIVER CLOSURE

Fireworks display will be held between

COTP Upper Mississippi River has

approximate Miles 180.0 and 179.2. The

for this event. Mariners may contact the

COTP Upper Mississippi River at (314)

269-2332, for additional information or to

MILE 180.2 - BRIDGE MAINTENANCE -

Martin L. King Memorial Bridge; Vertical

while transiting the bridge.

clearance is reduced to 93 feet above zero

on the St. Louis Gauge due to containment

MILE 180.0 - BRIDGE MAINTENANCE -

Eads Bride; A containment system in the

containment system in the center span has

suspended 3 feet below low steel. The

Missouri and Illinois spans remains

system. Mariners are advised to use caution

request permission to enter this Safety Zone.

established a Safety Zone closing the river

revetments between RM

any construction areas at

their slowest safe speed.

transit the bridge with

MAINTENANCE

Lockmaster.

UPDATE

UPDATE

working on dikes &

caution.

Marker **River Mile** Mississippi L&D 22 301.0 TW 1 Week Forecast = 4.3 ft TW 2 Week Forecast = 4.2 ft TW 1 Week Forecast = 13.5 ft L&D 24 273.5 TW 2 Week Forecast = 13.4 ft L&D 25 241.5 TW 1 Week Forecast = 13.5 ft TW 2 Week Forecast = 13.5 ft Grafton 200.4 TW 1 Week Forecast = 3.2 ft Illinois River TW 2 Week Forecast = 2.9 ft Mel Price 201 Missouri Rive 1 Week Forecast = 1.0 ft 2 Week Forecast = 0.7 ft Lock 27 Upper R. Lower R. **MILE 154.9 SUNKEN BARGE** 175.8, 173.1, Surveys conducted on 9/1/2015 show a sunken St. Louis vessel at RM 154.9. Mariners are advised to use caution while transiting the area. **169** 166.6 180 Chester 1 Week Forecast = 4.1 ft 2 Week Forecast = 3.4 ft 125.4 Cape Girardeau Gage = 10.9 ftCape Girardeau 1 Week Forecast = 10.2 ft 113 SEMO Port 2 Week Forecast = 9.5 ft 103 **MILE 1.3 - BRIDGE MAINTENANCE** 110 Cairo Bridge: There will be intermittent placement of platforms from the LDB side of the channel to the green light which may reduce 81.6 & 80.3 vertical clearance by 4 feet. The onsite work boat M/V GENE CASPER can be contacted on VHF-FM channel 7 for further information. 73.3 67.5 **MILE 16.0 CHANNEL CONDITION** Shoaling has been reported in the vicinity of Mile 16.0 The USACE has reduced the channel to 52 400 feet and remarked the channel with buoys. It is requested that mariners not meet or overstake in the area. Mariners are urged to review the Local Coast Guard Local Notice to Marinars (LNM) for additional information. <u>16</u> Cairo 1 Week Forecast = 10.3 ft 2 Week Forecast = 10.0 ft

Dredge Status

Dredge Potter

Illinois River

- Estimating dredging completion of RM 171 on 24 Oct.

Channel Marker Status

Be aware that there may be other buoys off station/missing than the ones mentioned in this report. Mariners should use caution.

For ATON or Buoy issues please contact SUMRWaterways@uscg.mil or 319-520-8556

The Pathfinder will channel patrol Upper River next week.

Additional Risks / Concerns

Navigation Notices

Local Notice to Mariners

Current Weather

Highs in the lower 80's; lows in the upper 60's, forecast of possible rain Friday and thunderstorm/showers on Satruday.

Hannibal, MO St. Louis, MO Cape Girardeau, MO Cairo, IL

Web Information

For additional info about New River Training Structures, see the link below: http://www.mvs.usace.army.mil/ Missions/Navigation/Construction.aspx

For the most recent channel patrol and predredge surveys, see the link below: http://www.mvs.usace.army.mil/ Missions/Navigation/Surveys/Dredge.aspx

The new electronic Navigation charts for the Upper Mississippi River are now available online for download or to order at the below link:

http://www2.mvr.usace.army.mil/NIC2/ mrcharts.cfm

More Status Report

Please click for older status reports

Ohio River

been raised to 10 inches below low steel. At times, work barges may be spudded down in the Missouri and Illinois spans. A work barge is spudded down in the center span adjacent to the right descending pier daily from 7:00 a.m. until 5:00 p.m., Monday through Saturday and will not encroach inside the 300 foot navigation opening. Mariners are urged to transit the bridge with caution.

Anticipated Dredging * Δ

Key

 ∇ Dredge Goetz Dredge America Very Likely to be Problematic Within 4 Weeks Could be Problematic Within Yellow 4 Weeks Green Problem Resolved

Locations Groundings

Dredge Potter

PROBABLE DREDGE AREAS

River Mile	Estimated Problematic Date	Dredge ETA	Dredge Complete	Dredge
LWR 171	28+ Days	10/13/15	10/24/15	Dredge POTTER
LWR 173.1	28+ Days	10/25/15	10/28/15	Dredge POTTER
LWR 184.2	28+ Days	10/29/15	11/2/15	Dredge POTTER
LWR 16	28+ Days	11/4/15	11/9/15	Dredge POTTER
LWR 28.2	28+ Days	11/10/15	11/13/15	Dredge POTTER
LWR 38	28+ Days	11/14/15	11/16/15	Dredge POTTER
LWR 39	28+ Days	11/17/15	11/22/15	Dredge POTTER
LWR 41.7	28+ Days	11/20/15	11/23/15	Dredge POTTER
LWR 42.4	28+ Days	11/23/15	11/27/15	Dredge POTTER
LWR 67.5	28+ Days	11/24/15	11/30/15	Dredge POTTER
LWR 73.3	28+ Days	11/28/15	12/2/15	Dredge POTTER
LWR 80.3	28+ Days	12/1/15	12/13/15	Dredge POTTER
LWR 81.6	28+ Days	12/3/15	12/10/15	Dredge POTTER
LWR 103	28+ Days	12/4/15	12/9/15	Dredge POTTER
LWR 113	28+ Days	12/9/15	12/8/15	Dredge POTTER
LWR 175.8	28+ Days	12/6/15	12/8/15	Dredge POTTER
LWR 125.4	28+ Days	12/10/15	12/12/15	Dredge POTTER

Please click below to email comments or suggestions:

mvsnavstatus@usace.army.mil

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