

Navigation Channel Condition Status Report - 07 January 2016

Marker	Mississippi	River Mile	Illinois River
<u>L&D 22</u>		301.0	
LD 22 TW = 11.8 ft TW 1 Week Forecast = 11.7 ft TW 2 Week Forecast = 7.4 ft			
LD 24 TW = 23.3 ft TW 1 Week Forecast = 23.1 ft TW 2 Week Forecast = 19.2 ft		273.5	
LD 25 TW = 25.0 ft TW 1 Week Forecast = 23.4 ft TW 2 Week Forecast = 20.4 ft		241.5	
Mel Price TW = 22.8 ft TW 1 Week Forecast = 21.4 ft TW 2 Week Forecast = 16.5 ft			
Grafton	<u>200.4</u>		
<u>Mel Price</u>			
Missouri River		201	
Lock 27		Upper R. Lower R.	
St. Louis Gage = 29.0 ft 1 Week Forecast = 27.2 ft 2 Week Forecast = 21.3 ft	<u>184</u> <u>175.8, 173.1</u> <u>171, 161</u>		
<u>St. Louis</u>		180	
Chester Gage = 35.1 ft 1 Week Forecast = 29.4 ft 2 Week Forecast = 24.3 ft	<u>125.4</u> <u>0.3 Kaskaskia</u> <u>113</u> <u>103</u>		
KASKASKIA RIVER MILE 0.8 - LD CLOSURE/HIGH WATER Due to high water conditions, the Jerry Costello L/D in the vicinity of Mile 0.8 is closed to navigation. Will reopen when flow drops to a safe level.			
KASKASKIA RIVER MILE 3.0 - BRIDGE MAINTENANCE Route 182 Bridge pier and deck repair work continues from 7:00 am to 5:30 pm, Monday thru Friday. Mariners may contact the onsite work boat M/V MISS LUCY via VHF-FM Channel 13 for further information.			
<u>Chester</u>	<u>81.6, 80.3</u> <u>73.3</u> <u>67.8</u>		
Cape Girardeau Gage = 40.2 ft 1 Week Forecast = 35.3 ft 2 Week Forecast = 30.9 ft	<u>44, 42.4</u> <u>41.7</u>		
<u>Cape Girardeau</u> SEMO Port		52	
Cairo Gage = 54.8 ft 1 Week Forecast = 48.7 ft 2 Week Forecast = 34.1 ft	<u>18</u>		
<u>Cairo</u>			Ohio River

IL RM 71.3 - MEREDOSIA BRIDGE REPLACEMENT
Due to high water, construction work on the left descending cofferdam has been suspended until river recedes. A work barge is located upstream of the existing bridge along the LDB. Mariners are advised to transit the bridge with caution.

UPPER MISS RM 195-0 MAINTENANCE
A USACE contractor will be working on dikes & revetments between RM's 195-0 until further notice. Mariners are asked to transit any construction areas at their slowest safe speed.

UMR REOPENING RIVER MILE 0-109.9
*****SAFETY ADVISORY FOR THE UPPER MISSISSIPPI RIVER FROM MM 0 TO 109.9. RIVER STAGES ARE DECREASING, BE ADVISED THAT DRIFT AND DEBRIS MAY BE A HAZARD TO NAVIGATION AND MAY DRAG BUOYS OFF STATION. IT IS RECOMMENDED THAT ALL VESSELS AVOID LAYING UP ON LEVEES AND ASSESS BRIDGE CLEARANCES IN ADVANCE. USE EXTREME CAUTION, KEEP A SHARP LOOKOUT AND REPORT NAVIGATIONAL HAZARDS TO THE COAST GUARD IMMEDIATELY VIA VHF-FM CHANNEL 16 OR PHONE AT 502-779-5422.

MILE 180.0 - BRIDGE MAINT-UPDATE
Eads Bride; A containment system in the Missouri and Illinois spans remains suspended 3 feet below low steel. The containment system in the center span has been raised to 10 inches below low steel..

MILE 34.0 CHANNEL CONDITIONS SAFETY ADVISORY
Due to levee breaches in the vicinity of Mile 34.0, LDB, Len Small Levee and RDB, Powers Island Levee. The breaches of these levees may cause unusual currents. Mariners should transit the area with caution.

Dredge Status
Dredge Potter
- The dredge is on standby pending lower river levels.

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 conduct Upper Channel Patrol next week.

Additional Risks / Concerns
Navigation Notices
Local Notice to Mariners

Current Weather
Highs in the upper 50's; lows in the upper single digits, rain forecasted Thur., Fri., and Sat., with rain turning to possible snow on Sat.
[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 dredge 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>

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Key

◆	Anticipated Dredging Locations
★	Groundings
▲	Dredge Potter
▼	Dredge Goetz
▽	Dredge America
Red	Very Likely to be Problematic Within 4 Weeks
Yellow	Could be Problematic Within 4 Weeks
Green	Problem Resolved

PROBABLE DREDGE AREAS

River Mile	Estimated Problematic Date	Dredge ETA	Dredge Complete	Dredge
	28+ Days	TBD	TBD	

Please click below to email comments or suggestions:
mvsnavstatus@usace.army.mil