

# Navigation Channel Condition Status Report - 01 July 2015

Marker	Mississippi	River Mile	Illinois River
<u>L&amp;D 22</u>		301.0	
<b>LD 22</b> TW = 19.26 ft TW 1 Week Forecast = 12.0 ft TW 2 Week Forecast = 9.7 ft.			
<u>L&amp;D 24</u>		273.5	
<b>LD 24</b> TW =231.12 ft TW 1 Week Forecast = 23.7 ft TW 2 Week Forecast = 21.3 ft			
<u>L&amp;D 25</u>		241.5	
<b>LD 25</b> TW = 33.49 ft TW 1 Week Forecast =24.8 ft TW 2 Week Forecast = 22.0 ft			
	<u>221, 222.5, 223.5</u>		
<u>Grafton</u>	<u>219</u>	Illinois River	
<b>Mel Price</b> TW = 32.18 ft TW 1 Week Forecast = 22.4 ft TW 2 Week Forecast = 19.3 ft	<u>203.5</u>		
	<u>Mel Price</u>	201	
	Missouri River		
<b>MILE 199.0 - MILE 198.0 - CHANNEL RESTRICTIONS UPDATE</b> The COTP Upper Mississippi River has established a wake restriction zone between Miles 199.0 and 198.0, due to extreme high water conditions. Towboat operators are to minimize their wake in this area, has been CANCELLED..			
<u>Locks 27</u>		Upper R. Lower R.	
<b>St. Louis</b> Gage = 38.31 ft 1 Week Forecast =27.6 ft 2 Week Forecast = 23.2 ft		180	
	<u>St. Louis</u>		
<b>MILE 180.0 - BRIDGE MAINTENANCE</b> Eads Bridge; A containment system hanging below the bridge in all three spans remains suspended 3 feet below low steel. Work barges may be spudded down in the Missouri and Illinois spans. At times a work barge may be in the center span located next to the piers with no encroachment inside the 300-foot navigational opening. Barges will be properly lit at night.			
<u>Chester</u>			
<b>Chester</b> Gage =39.25 ft 1 Week Forecast = 29.7 ft 2 Week Forecast = 24.7 ft		110	
	<u>Chester</u>		
			Kaskaskia R.
<b>Cape Girardeau</b> Gage =42.53 ft 1 Week Forecast = 35.7 ft 2 Week Forecast =30.5 ft		52	
	<u>Cape Girardeau</u> SEMO Port		
			Ohio River
<b>Cairo</b> Gage =45.65 ft 1 Week Forecast = 46.4 ft 2 Week Forecast = 30.9 ft			
	<u>Cairo</u>		

**Dredge Status**  
**Dredge Potter**  
- Potter will be dry docked for maintenance until further notice.

**Channel Marker Status**  
**Heavy drift from high water levels on the Missouri, Illinois and Mississippi Rivers has been observed. Efforts should be made to minimize impacts to tows and fleets.**  
**Be aware that there may be other buoys off station/missing than the ones that may be mentioned in this report. Mariners should use caution.**

**The M/V PATHFINDER will be dockside until further notice due to high river stages.**

**Holiday Events:**

**Mississippi River Mile 204-203, July 4, 2015, 9:30 am to 2:00 pm, the Firecracker Race, A canoe/kayak race, Exercise Caution.**

**Mississippi River Mile 203-202.5, July 3, 2015, 9:00 pm to 10:00 pm, Alton Fireworks Festival, land based event, Mississippi River will be CLOSED during this event.**

**CANCELLED - Mississippi River Mile 180.5-180.0, July 2 & 3, 2015, 9:30 pm to 10:30 pm, Lumiere Fireworks Display, barge based event, Mississippi River will be CLOSED during this event.**

**Mississippi River Mile 53-51, July 4, 2015, 8:30 pm to 10:30 pm, Cape Girardeau 4th of July Fireworks, the COTP has issued a safety Zone for this event. No vessels will be allowed to transit during the event without permission of the USCG Patrol Commander. The Patrol Commander will monitor VHF-FM Ch 16, during the event.**

**Additional Risks / Concerns**  
Local Notice to Mariners  
River Industry Bulletin Board

**Current Weather**  
Highs in the Upper 80s; Lows in the Upper 60's. Chance of rain Wed., Thurs., Fri., Sat., and Sun.  
[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>

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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 "Hot" Spots Within 4 Weeks / Upcoming Dredging Locations**

River Mile	Estimated Problematic Date	Dredge ETA	Dredge Complete	Dredge

**Please click below to email comments or suggestions:**  
[mvsnavstatus@usace.army.mil](mailto:mvsnavstatus@usace.army.mil)