



# Navigation Channel Condition Status Report - 4 April 2013

Marker	Mississippi	River Mile	Illinois River
<a href="#">LD 22</a> TW = 8.2 ft TW 1 Week Forecast = 11.2 ft TW 2 Week Forecast = 9.7 ft		301.0	<b>IL MILE 56.0 - BRIDGE MAINTENANCE</b> Florence Highway Drawbridge; Work barges are located along the downstream left and right descending banks. No impacts to navigation are anticipated.
<a href="#">LD 24</a> Pool = 448.1 ft TW = 18.7 ft TW 1 Week Forecast = 22.1 ft TW 2 Week Forecast = 20.1 ft		273.5	<b>IL MILE 43.2 - AIDS TO NAVIGATION</b> A can buoy has been reported not properly marking the channel, mid-channel, in the vicinity of Mile 43.2. Transit with caution.
<a href="#">LD 25</a> Pool = 432.0 ft TW = 18.6 ft TW 1 Week Forecast = 22.5 ft TW 2 Week Forecast = 20.2 ft		241.5	
<a href="#">Mel Price</a> Pool = 418.1 ft TW = 10.2 ft 1 Week Forecast = 11.9 ft 2 Week Forecast = 9.9 ft			
	Grafton		Illinois River
<a href="#">Mel Price</a>		201	<b>NOTICE TO NAVIGATION - L&amp;D 25 APPROACH CONSTRUCTION</b> The contractor will be constructing a total of five chevrons, 4 on the IL side and 1 on the MO side of the nav channel. Construction above Lock 25 will start on 4 April and estimated to complete by 30 June 2013. No channel closures are expected with this work. All navigation interests should be alert for, and abide by, any special instructions that may be issued by the District Engineer or the U.S. Coast Guard in conjunction with this construction project.
		Upper R. Lower R.	
<a href="#">St. Louis</a> Gage = 10.7 ft 1 Week Forecast = 13.1 ft 2 Week Forecast = 10.3 ft	Missouri River		
	Lock 27		
	<a href="#">St. Louis</a>	180	<b>NOTICE TO NAVIGATION - RM 185.5 - L&amp;D 27</b> The main lock chamber reopened March 2. All navigation interests are advised to use precaution on northbound approach to the locks in the absence of the downstream protection cell which was removed. Additionally, the downstream long wall mooring hooks/pins, located at (from the DS miter gates) 125', 300', 450', and 550' are not adequate for checking or driving against while flattening a tow; they are designed to moor a waiting tow already against the wall. For critical northbound approach dimensions, please see PN 13-02.
<a href="#">Chester</a> Gage = 13.9 ft 1 Week Forecast = 16.6 ft 2 Week Forecast = 13.7 ft			
<b>MILE 94.8 - MILE 93.8 - AIDS TO NAVIGATION</b> Several nun buoys have been reported missing between approximate Miles 94.8 and 93.8. Transit with caution.			
<b>MILE 71.2 - MILE 69.5 - AIDS TO NAVIGATION</b> Several buoys have been reported missing between approximate Miles 71.2 and 69.5. Transit with caution.			
<a href="#">Cape Girardeau</a> Gage = 19.6 ft 1 Week Forecast = 22.1 ft 2 Week Forecast = 19.2 ft			
<b>MILE 38.8 - MILE 35.4 - AIDS TO NAVIGATION</b> Several buoys have been reported missing between approximate Miles 38.8 and 35.4. Transit with caution.			
<b>MILE 32.0 - MILE 27.0 - AIDS TO NAVIGATION</b> Multiple buoys have been reported not properly marking the channel between approximate Miles 32.0 and 27.0. Transit with caution.	Cape Girardeau SEMO Port		
<a href="#">Cairo</a> Gage = 28.3 ft 1 Week Forecast = 22.2 ft 2 Week Forecast = 19.9 ft			
	<a href="#">Cairo</a>		Ohio River

<b>Dredge Status</b>
<b>Dredge Potter</b> - At Memphis in drydock

<b>Channel Marker Status</b>
<b>Be aware that there may be other buoys off station/missing than the ones mentioned in this report. Mariners should use caution.</b>
<b>The Pathfinder is headed north from Cape Girardeau this week and will be dockside for maintenance the next two weeks.</b>

<b>Additional Risks / Concerns</b>
Navigation Notices
Local Notice to Mariners

<b>Current Weather</b>
Highs in the low 70s to the low 50s; lows in the mid 50s to low 30s. Chance of rain and thunderstorms Thursday, Saturday to Tuesday.
<a href="#">Hannibal, MO</a> <a href="#">St. Louis, MO</a> <a href="#">Cape Girardeau, MO</a> <a href="#">Cairo, IL</a>

<b>Web Information</b>
For additional info about New River Training Structures, see the link below: <a href="http://www.mvs.usace.army.mil/navigation1/riverine.html">http://www.mvs.usace.army.mil/navigation1/riverine.html</a>
For the most recent channel patrol and predredge surveys, see the link below: <a href="http://www.mvs.usace.army.mil/navigation1/Surveys.html">http://www.mvs.usace.army.mil/navigation1/Surveys.html</a>
The new electronic Navigation charts for the Upper Mississippi River are now available online for download or to order at the below link: <a href="http://www2.mvr.usace.army.mil/NIC2/mrcharts.cfm">http://www2.mvr.usace.army.mil/NIC2/mrcharts.cfm</a>

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Key	
	Anticipated Dredging Locations
	Groundings
	Dredge Potter
	Dredge Hurley
	Dredge America
Red	Very Likely to be Problematic at Low Water
Yellow	Could be Problematic at Low Water
Green	Problem Resolved

Probable "Hot" Spots Within 4 Weeks				
River Mile	Estimated Problematic Date	Dredge ETA	Dredge Complete	Dredge

**Please click below to email comments or suggestions:**  
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