



# Navigation Channel Condition Status Report - 13 February 2014

Marker	Mississippi	River Mile	Illinois River
<u>LD 22</u> TW = 4.5 ft TW 1 Week Forecast = 4.4 ft TW 2 Week Forecast = 4.6 ft		301.0	<b>MILE 301.0 - L/D CLOSURE</b> Continuing until 1200 3/4/14, L/D 22 in the vicinity of Mile 301.0, will be closed for maintenance. During this closure, towboat operators are requested NOT to tie up on the guidewalls. Mariners may contact the lock at (309) 873-2246 or via VHF-FM Channel 14, for assistance.
<u>LD 24</u> TW = 14.0 ft TW 1 Week Forecast = 14.0 ft TW 2 Week Forecast = 14.2 ft		273.5	
<u>LD 25</u> TW = 14.0 ft TW 1 Week Forecast = 14.0 ft TW 2 Week Forecast = 14.2 ft		241.5	
<u>Mel Price</u> TW = 1.9 ft TW 1 Week Forecast = 1.8 ft TW 2 Week Forecast = 2.2 ft			
	<u>212.5</u>		
<u>Grafton</u>		Illinois River	
<u>Mel Price</u>		201	<b>MILE 200.8 - L/D REPAIRS</b> Continuing until further notice the Melvin Price L/D (main chamber) in the vicinity of Mile 200.8, is closed for repairs. All vessels will be required to use the auxiliary chamber. Mariners may contact the L/D at (618) 462-1713 or via VHF-FM Channel 14, for additional information.
<u>St. Louis</u> Gage = -2.7 ft 1 Week Forecast = -2.7 ft 2 Week Forecast = -1.9 ft		Upper R. Lower R.	
	<u>183</u>		
<u>Lock 27</u>	<u>177</u>		
<u>St. Louis</u>		180	<b>MILE 185.5 - L/D RESTRICTION- ICE</b> Due to ice conditions at the Chain of Rocks L/D 27, in the vicinity of Mile 185.5, vessels 105 feet in width and greater are restricted from locking through. Mariners may contact the lock at (618) 452-7107, for further information.
<u>Chester</u> Gage = 0.0 ft 1 Week Forecast = -0.4 ft 2 Week Forecast = 0.0 ft			<b>UPPER MISSISSIPPI RIVER - SUBSURFACE ROCK REMOVAL/TRAFFIC MANAGEMENT/REGULATED NAVIGATION AREA - UPDATE</b> Continuing until approximately 4/12/14, the U.S. Coast Guard (USCG) has established a Regulated Navigation Area (RNA) from Mile 109.9 to Mile 0.0. This RNA is to support USACE contracted subsurface rock removal operations in the Thebes, Illinois area and the management of vessel traffic during this work. Continuing until 4/12/14, ALL vessels that are fitted with an Automatic Information System (AIS) MUST have the system turned on and transmitting to assist the USCG in vessel traffic management. Various other vessel restrictions and/or requirements may be put in place, at different times, during this project. Specific requirements will vary based on the planned work and actual and forecasted river conditions. The current restrictions and requirements will be communicated via Broadcast Notice to Mariners (BNMs) and through communications with the River Industry Action Committee (RIAC).
		<u>Kaskaskia R.</u>	
<u>Chester</u>		110	
<u>Cape Girardeau</u> Gage = 8.3 ft 1 Week Forecast = 7.3 ft 2 Week Forecast = 7.3 ft			
<u>Cairo</u> Gage = 34.8 ft 1 Week Forecast = 22.5 ft 2 Week Forecast = 15.1 ft	<u>SEMO Port</u>	52	<b>MILE 23.0 - MILE 17.0 - AIDS TO NAVIGATION</b> Several buoys previously reported missing between approximate Miles 23.0 and 17.0, have been reset.
		<u>Ohio River</u>	
<u>Cairo</u>			

<b>Dredge Status</b>
<b>Dredge Potter</b> - standby
<b>Dredge America</b> - standby

<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 running south to Cairo this week.</b>

<b>Additional Risks / Concerns</b>
<b>Due to icing conditions, aids to navigation between approximate miles 187.3 and 0.0 on the Illinois Waterway and miles 200.8 to 109.9 on the Upper Mississippi River should be considered unreliable. Transit with caution.</b>
Navigation Notices
Local Notice to Mariners

<b>Current Weather</b>
Highs in the upper 50s to the upper 20s; lows in the mid 30s to the low teens. Chance of snow Thurs. night to Sat., rain/snow Mon.
<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/Missions/Navigation/Construction.aspx">http://www.mvs.usace.army.mil/Missions/Navigation/Construction.aspx</a>
For the most recent channel patrol and predredge surveys, see the link below: <a href="http://www.mvs.usace.army.mil/Missions/Navigation/Surveys.aspx">http://www.mvs.usace.army.mil/Missions/Navigation/Surveys.aspx</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>

<b>More Status Report</b>
Please click for older status reports

<b>Key</b>
◆ Anticipated Dredging Locations
★ Groundings
▲ Dredge Potter
▼ Dredge Hurley
▽ Dredge America
Red Very Likely to be Problematic Within 4 Weeks
Yellow Could be Problematic Within 4 Weeks
Green Problem Resolved

<b>Probable "Hot" Spots Within 4 Weeks</b>				
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)