



# Navigation Channel Condition Status Report - 23 Apr 2015

Marker	Mississippi	River Mile	Illinois River
<u>L&amp;D 22</u>		301.0	
<b>LD 22</b> TW = 9.4 ft TW 1 Week Forecast = 8.2 ft TW 2 Week Forecast = 7.3 ft.			
<u>L&amp;D 24</u>		273.5	
<b>LD 24</b> TW = 19.7 ft TW 1 Week Forecast = 18.5 ft TW 2 Week Forecast = 17.7 ft			
<u>L&amp;D 25</u>		241.5	
<b>LD 25</b> TW = 19.3 ft TW 1 Week Forecast = 18.3 ft TW 2 Week Forecast = 17.6 ft			
<u>Grafton</u>		Illinois River	
<b>Mel Price</b> TW = 9.5 ft TW 1 Week Forecast = 8.6 ft TW 2 Week Forecast = 7.5 ft			
<u>Mel Price</u>		201	
<u>Missouri River</u>			
<u>Locks 27</u>		Upper R. Lower R.	
<b>St. Louis</b> Gage = 11.8 ft 1 Week Forecast = 10.3 ft 2 Week Forecast = 8.2 ft			
<u>St. Louis</u>		180	
<u>Chester</u>		Kaskaskia R.	
<b>Chester</b> Gage = 15.1 ft 1 Week Forecast = 13.3 ft 2 Week Forecast = 10.9 ft		110	
<u>Cape Girardeau</u>		52	
<b>Cape Girardeau</b> Gage = 22.0 ft 1 Week Forecast = 20.0 ft 2 Week Forecast = 17.0 ft			
<u>Cape Girardeau SEMO Port</u>			
<u>Cairo</u>		Ohio River	
<b>Cairo</b> Gage = 44.9 ft 1 Week Forecast = 38.7 ft 2 Week Forecast = 23.2 ft			

### Dredge Status

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

### 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.**

**The M/V PATHFINDER will be running a channel patrol in the pools over the next week.**

### Additional Risks / Concerns

**Local Notice to Mariners**

**River Industry Bulletin Board**

### Current Weather

Highs in the mid 70s to low 60s; Lows in the mid 50s to low 40s. Chance of rain Friday night and Saturday.  
[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 Reports

Please click for older status reports

**ILLINOIS RIVER MILE 60.1 - BOAT DOCK INSTALLATION**  
Commencing approximately April 20, 2015 and continuing until approximately May 1, 2015, ABC Corp. will install a boat dock in the vicinity of Mile 60.1, LDB. Work will be conducted from 7:00 a.m. until 5:00 p.m., Monday through Friday. The contractors floating plant will consist of the M/V DREW SCOTT and a barge mounted crane. During non-working hours the contractors floating plant will be moored at the work-site and lighted accordingly. The M/V DREW SCOTT will monitor VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution.

**MILE 185.5 - L/D CLOSURE**  
Continuing until 5:00 p.m., May 11, 2015, L/D 27 (auxiliary chamber), in the vicinity of Mile 185.5, will be closed to navigation. Navigation interests should be alert for and abide by any special instructions that may be issued by the lockmaster.

**MILE 180.0 - BRIDGE MAINTENANCE**  
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.

**MILE 1.3 - BRIDGE MAINTENANCE**  
Cairo Bridge; There will be intermittent placement of platforms from the LDB side of the channel to the green light which may reduce vertical clearance by 4 feet. The M/V GENE CASPER will arrive on scene on April 6, 2015 and will monitor VHF-FM Channel 7.1

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:**  
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