US Army Corps of Engineers
St. Louis District®

Navigation Channel Condition Status Report - 15 May 2013

LD 22
TW = 18.4 ft
TW 1 Week Forecast = 16.9 ft
TW 2 Week Forecast = 11.3 ft

LD 24
Pool = 451.6 ft
TW = 29.0 ft
TW 1 Week Forecast = 28.2 ft
TW 2 Week Forecast = 22.9 ft

LD 25
Pool = 437.4 ft
TW = 29.7 ft
TW 1 Week Forecast = 29.0 ft
TW 2 Week Forecast = 23.5 ft

Mel Price
Pool = 418.8 ft
TW = 22.3 ft
TW 1 Week Forecast = 20.2 ft
TW 2 Week Forecast = 13.7 ft

St. Louis
Gage = 26.9 ft
1 Week Forecast =24.2 ft
2 Week Forecast = 16.8 ft

Chester
Gage = 31.1 ft
1 Week Forecast = 28.3 ft
2 Week Forecast = 22.5 ft

Cape Girardeau
Gage = 36.6 ft
1 Week Forecast = 33.0 ft
2 Week Forecast = 27.6 ft

Cairo
Gage = 49.1 ft
1 Week Forecast = 40.2 ft
2 Week Forecast = 30.6 ft

Marker	Mississippi	River Mile	Illinois River
L&D 22		301.0	
L&D 24		273.5	
L&D 25		241.5	
Grafton		Illinois River	
Mel Price		201	
Missouri River		Upper R. Lower R.	
Lock 27			
St. Louis		180	
Chester		Kaskaskia R.	
		110	
Cape Girardeau SEMO Port		52	
Cairo		Ohio River	

IL MILE 21.7 - AIDS TO NAVIGATION
A nun buoy has been reported not properly marking the channel, mid-channel, in the vicinity of Mile 21.7. Transit with caution.

NOTICE TO NAVIGATION - L&D 25 APPROACH CONSTRUCTION
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 becompleted 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.

MILE 181.2 - BRIDGE CONSTRUCTION
The next lift for the I-70 Mississippi River Bridge Project is scheduled for Thursday, March 16. From 7 AM until 4 PM, all vessels wishing to transit the work site must contact M/V KEITH JACOBSON on VHF 13 or 16 for passing arrangements. Transit with caution.

MILE 171.0 - SUNKEN BARGE
A sunken barge has been reported in the vicinity of Mile 171.0, Norte Dame Fleet Nr. 3. The barge is reportedly marked with a lighted white buoy. Mariners are urged to transit the bridge with caution.

MILE 46.2 - MILE 43.0 - AIDS TO NAVIGATION
Several buoys have been reported missing between approximate Miles 46.2 and 43.0. Transit with caution.

Dredge Status

Dredge Potter
- Dockside

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 Pathfinder is heading north on the upper river next week.

Additional Risks / Concerns

Navigation Notices

Local Notice to Mariners

Current Weather

Highs in the low 90s to the low 70s; lows in the low 70s to low 60s. Chance of showers for most of the week.

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.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 Report

Please click for older status reports

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:

mvsnavstatus@usace.army.mil

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