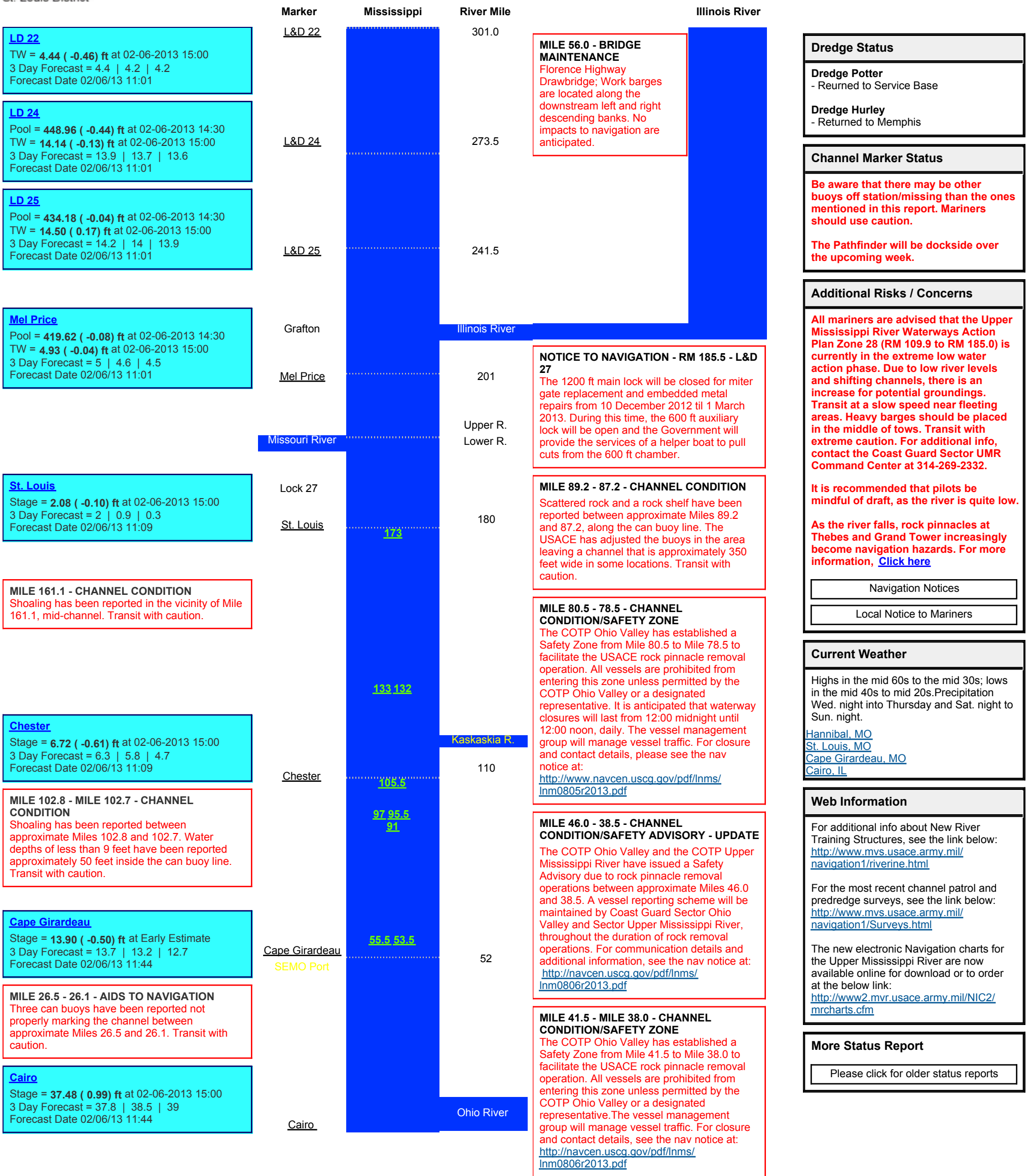


Navigation Channel Condition Status Report - 6 February 2013



MILE 56.0 - BRIDGE MAINTENANCE
Florence Highway Drawbridge; Work barges are located along the downstream left and right descending banks. No impacts to navigation are anticipated.

NOTICE TO NAVIGATION - RM 185.5 - L&D 27
The 1200 ft main lock will be closed for miter gate replacement and embedded metal repairs from 10 December 2012 til 1 March 2013. During this time, the 600 ft auxiliary lock will be open and the Government will provide the services of a helper boat to pull cuts from the 600 ft chamber.

MILE 89.2 - 87.2 - CHANNEL CONDITION
Scattered rock and a rock shelf have been reported between approximate Miles 89.2 and 87.2, along the can buoy line. The USACE has adjusted the buoys in the area leaving a channel that is approximately 350 feet wide in some locations. Transit with caution.

MILE 80.5 - 78.5 - CHANNEL CONDITION/SAFETY ZONE
The COTP Ohio Valley has established a Safety Zone from Mile 80.5 to Mile 78.5 to facilitate the USACE rock pinnacle removal operation. All vessels are prohibited from entering this zone unless permitted by the COTP Ohio Valley or a designated representative. It is anticipated that waterway closures will last from 12:00 midnight until 12:00 noon, daily. The vessel management group will manage vessel traffic. For closure and contact details, please see the nav notice at: <http://www.navcen.uscg.gov/pdf/Inms/Inm0805r2013.pdf>

MILE 46.0 - 38.5 - CHANNEL CONDITION/SAFETY ADVISORY - UPDATE
The COTP Ohio Valley and the COTP Upper Mississippi River have issued a Safety Advisory due to rock pinnacle removal operations between approximate Miles 46.0 and 38.5. A vessel reporting scheme will be maintained by Coast Guard Sector Ohio Valley and Sector Upper Mississippi River, throughout the duration of rock removal operations. For communication details and additional information, see the nav notice at: <http://navcen.uscg.gov/pdf/Inms/Inm0806r2013.pdf>

MILE 41.5 - MILE 38.0 - CHANNEL CONDITION/SAFETY ZONE
The COTP Ohio Valley has established a Safety Zone from Mile 41.5 to Mile 38.0 to facilitate the USACE rock pinnacle removal operation. All vessels are prohibited from entering this zone unless permitted by the COTP Ohio Valley or a designated representative. The vessel management group will manage vessel traffic. For closure and contact details, see the nav notice at: <http://navcen.uscg.gov/pdf/Inms/Inm0806r2013.pdf>

Dredge Status
Dredge Potter
- Returned to Service Base
Dredge Hurley
- Returned to Memphis

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 will be dockside over the upcoming week.

Additional Risks / Concerns
All mariners are advised that the Upper Mississippi River Waterways Action Plan Zone 28 (RM 109.9 to RM 185.0) is currently in the extreme low water action phase. Due to low river levels and shifting channels, there is an increase for potential groundings. Transit at a slow speed near fleeting areas. Heavy barges should be placed in the middle of tows. Transit with extreme caution. For additional info, contact the Coast Guard Sector UMR Command Center at 314-269-2332.

It is recommended that pilots be mindful of draft, as the river is quite low.
As the river falls, rock pinnacles at Thebes and Grand Tower increasingly become navigation hazards. For more information, [Click here](#)

Navigation Notices
Local Notice to Mariners

Current Weather
Highs in the mid 60s to the mid 30s; lows in the mid 40s to mid 20s. Precipitation Wed. night into Thursday and Sat. night to Sun. night.
[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/navigation1/riverine.html>
For the most recent channel patrol and predredge surveys, see the link below: <http://www.mvs.usace.army.mil/navigation1/Surveys.html>
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