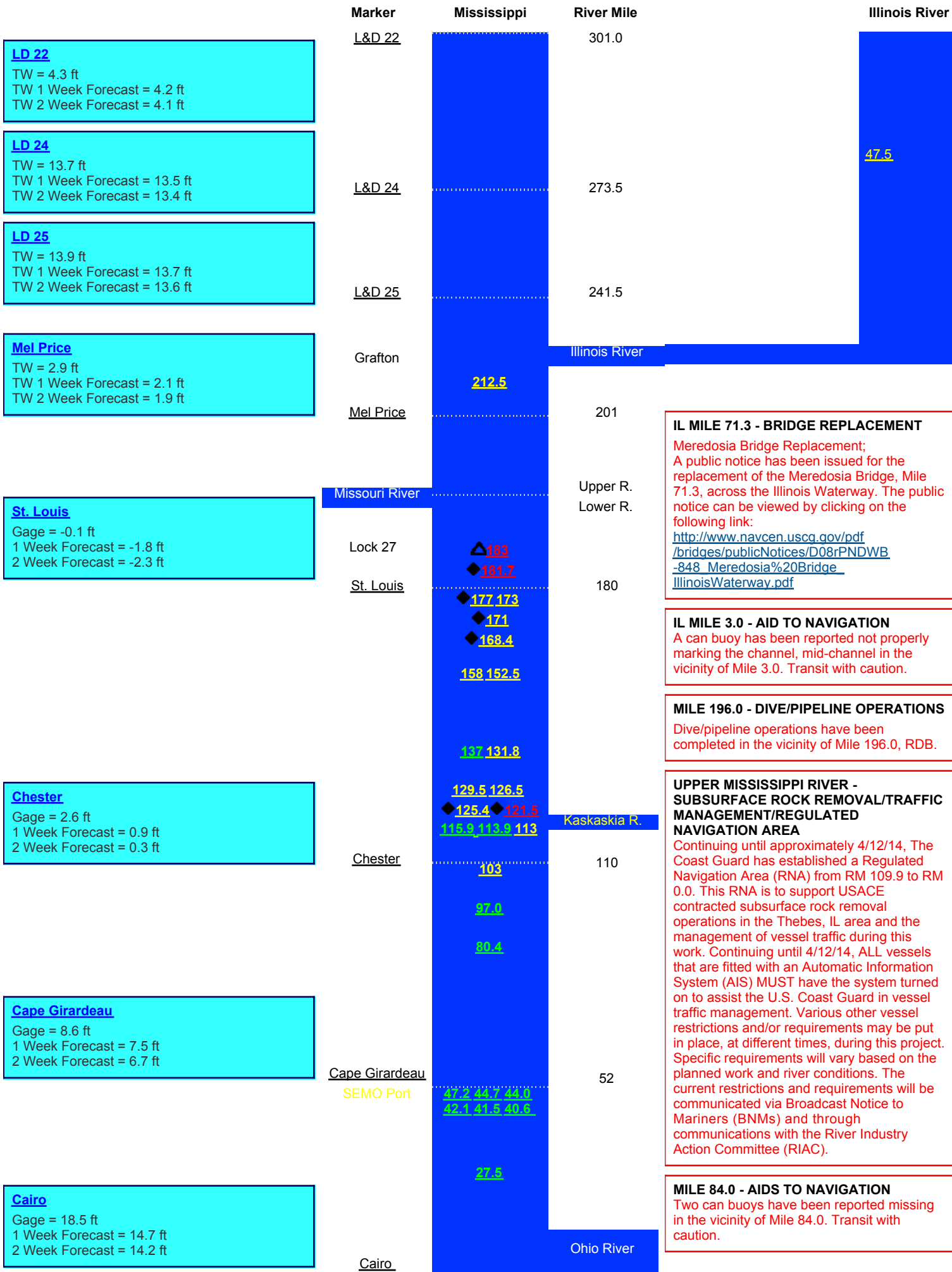


Navigation Channel Condition Status Report - 4 December 2013



Dredge Status

Dredge Potter
- Dredging at RM 183, then at RM 181
Dredge America
- Standby

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 in the vicinity of STL Harbor this week and will be on the lower river next week.

Additional Risks / Concerns

There is a high probability of ice-bite occurring late this week with the winter storm. River stages on the open river reaches could drop 2'-3' as a result which are not reflected in the forecast.

- Navigation Notices
- Local Notice to Mariners

Current Weather

Highs in the low 70s to the high teens; lows in the low 40s to high single digits. Chance of precipitation Thurs.-Sun. - snow to the north, freezing wintery mix to the south.
[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

IL MILE 71.3 - BRIDGE REPLACEMENT
Meredosia Bridge Replacement; A public notice has been issued for the replacement of the Meredosia Bridge, Mile 71.3, across the Illinois Waterway. The public notice can be viewed by clicking on the following link:
http://www.navcen.uscg.gov/pdf/bridges/publicNotices/D08rPNDWB-848_Meredosia%20Bridge_IllinoisWaterway.pdf

IL MILE 3.0 - AID TO NAVIGATION
A can buoy has been reported not properly marking the channel, mid-channel in the vicinity of Mile 3.0. Transit with caution.

MILE 196.0 - DIVE/PIPELINE OPERATIONS
Dive/pipeline operations have been completed in the vicinity of Mile 196.0, RDB.

UPPER MISSISSIPPI RIVER - SUBSURFACE ROCK REMOVAL/TRAFFIC MANAGEMENT/REGULATED NAVIGATION AREA
Continuing until approximately 4/12/14, The Coast Guard has established a Regulated Navigation Area (RNA) from RM 109.9 to RM 0.0. This RNA is to support USACE contracted subsurface rock removal operations in the Thebes, IL 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 to assist the U.S. Coast Guard 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 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).

MILE 84.0 - AIDS TO NAVIGATION
Two can buoys have been reported missing in the vicinity of Mile 84.0. Transit with caution.

| Key | |
|--------|--|
| ◆ | 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 |

| Probable "Hot" Spots Within 4 Weeks | | | | |
|-------------------------------------|----------------------------|------------|-----------------|---------------|
| River Mile | Estimated Problematic Date | Dredge ETA | Dredge Complete | Dredge |
| 183 | 12/16/13 | 11/29/13 | 12/5/13 | Dredge Potter |
| 181.7 | 12/12/13 | 12/6/13 | 12/9/13 | Dredge Potter |
| 121.5 | 12/28/13 | 12/15/13 | 12/16/13 | Dredge Potter |

Please click below to email comments or suggestions:
mvsnavstatus@usace.army.mil