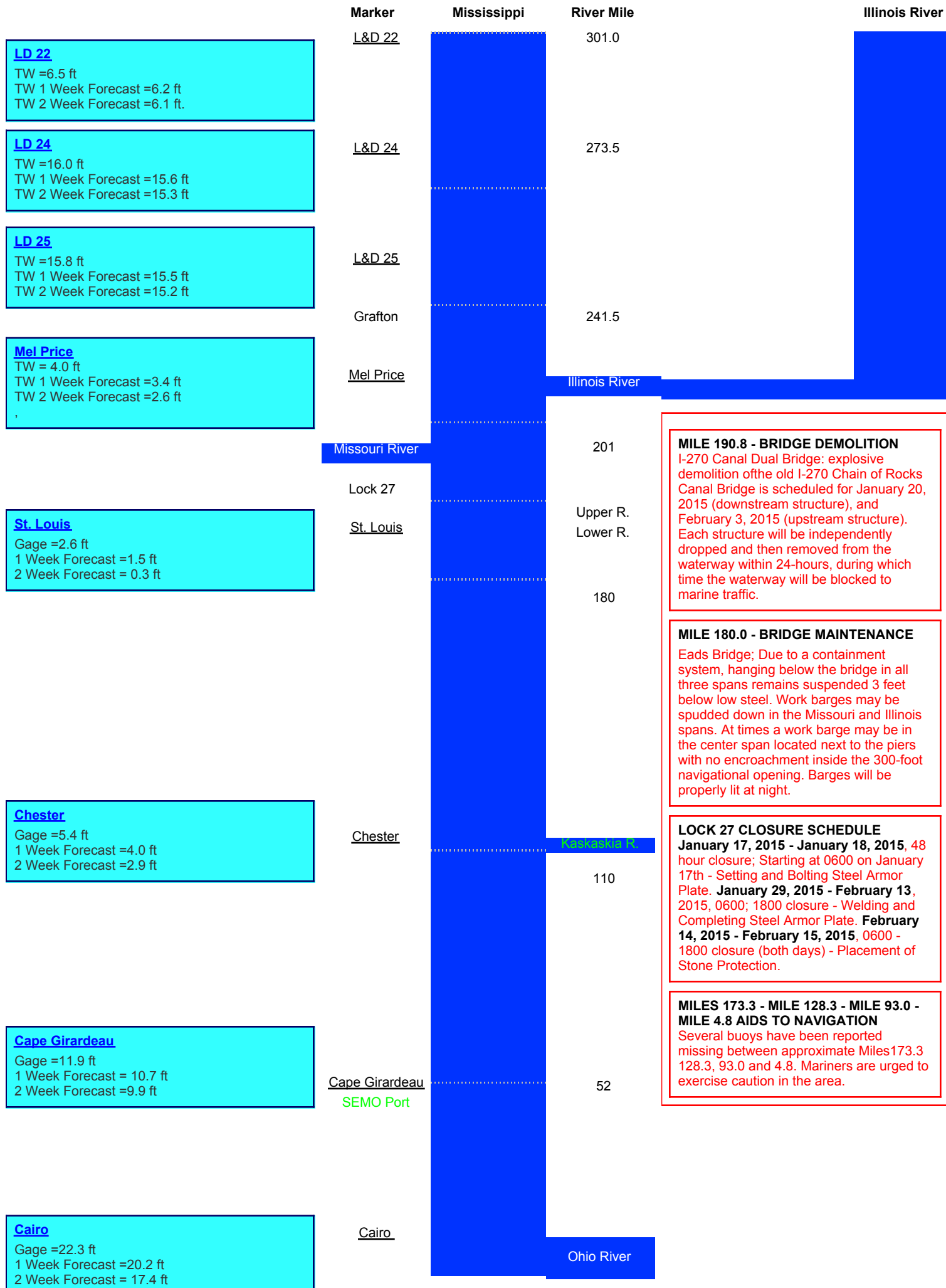




Navigation Channel Condition Status Report - 15 January 2015



LD 22
TW =6.5 ft
TW 1 Week Forecast =6.2 ft
TW 2 Week Forecast =6.1 ft.

LD 24
TW =16.0 ft
TW 1 Week Forecast =15.6 ft
TW 2 Week Forecast =15.3 ft

LD 25
TW =15.8 ft
TW 1 Week Forecast =15.5 ft
TW 2 Week Forecast =15.2 ft

Mel Price
TW = 4.0 ft
TW 1 Week Forecast =3.4 ft
TW 2 Week Forecast =2.6 ft

St. Louis
Gage =2.6 ft
1 Week Forecast =1.5 ft
2 Week Forecast = 0.3 ft

Chester
Gage =5.4 ft
1 Week Forecast =4.0 ft
2 Week Forecast =2.9 ft

Cape Girardeau
Gage =11.9 ft
1 Week Forecast = 10.7 ft
2 Week Forecast =9.9 ft

Cairo
Gage =22.3 ft
1 Week Forecast =20.2 ft
2 Week Forecast = 17.4 ft

Dredge Status
Dredge Potter
- Potter completed dredging at RM 176 and RM 171.5.

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 MV PATHFINDER will be dockside next week.

Additional Risks / Concerns

Ice Conditions at Locks
MILE 80.2 Lock 22 RESTRICTIONS- Due to heavy ice conditions a 70-foot width restriction is in effect until further notice at Lock 22. Double tripping or use of an industry helper boat will be required.
LOCK 25-Solid ice from the lock to 25 miles up river from the lock, 4in. thick.

Navigation Notices
Local Notice to Mariners

Current Weather
Highs in the low 50's to low 30's and lows in the low 20's to low 30's. Snow showers Thursday a.m..
[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

MILE 190.8 - BRIDGE DEMOLITION
I-270 Canal Dual Bridge: explosive demolition of the old I-270 Chain of Rocks Canal Bridge is scheduled for January 20, 2015 (downstream structure), and February 3, 2015 (upstream structure). Each structure will be independently dropped and then removed from the waterway within 24-hours, during which time the waterway will be blocked to marine traffic.

MILE 180.0 - BRIDGE MAINTENANCE
Eads Bridge; Due to 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.

LOCK 27 CLOSURE SCHEDULE
January 17, 2015 - January 18, 2015, 48 hour closure; Starting at 0600 on January 17th - Setting and Bolting Steel Armor Plate. **January 29, 2015 - February 13, 2015, 0600; 1800 closure - Welding and Completing Steel Armor Plate. February 14, 2015 - February 15, 2015, 0600 - 1800 closure (both days) - Placement of Stone Protection.**

MILES 173.3 - MILE 128.3 - MILE 93.0 - MILE 4.8 AIDS TO NAVIGATION
Several buoys have been reported missing between approximate Miles 173.3, 128.3, 93.0 and 4.8. Mariners are urged to exercise caution in the area.

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
	28+ Days			

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

Generation Time: 01-15-2015 11:42