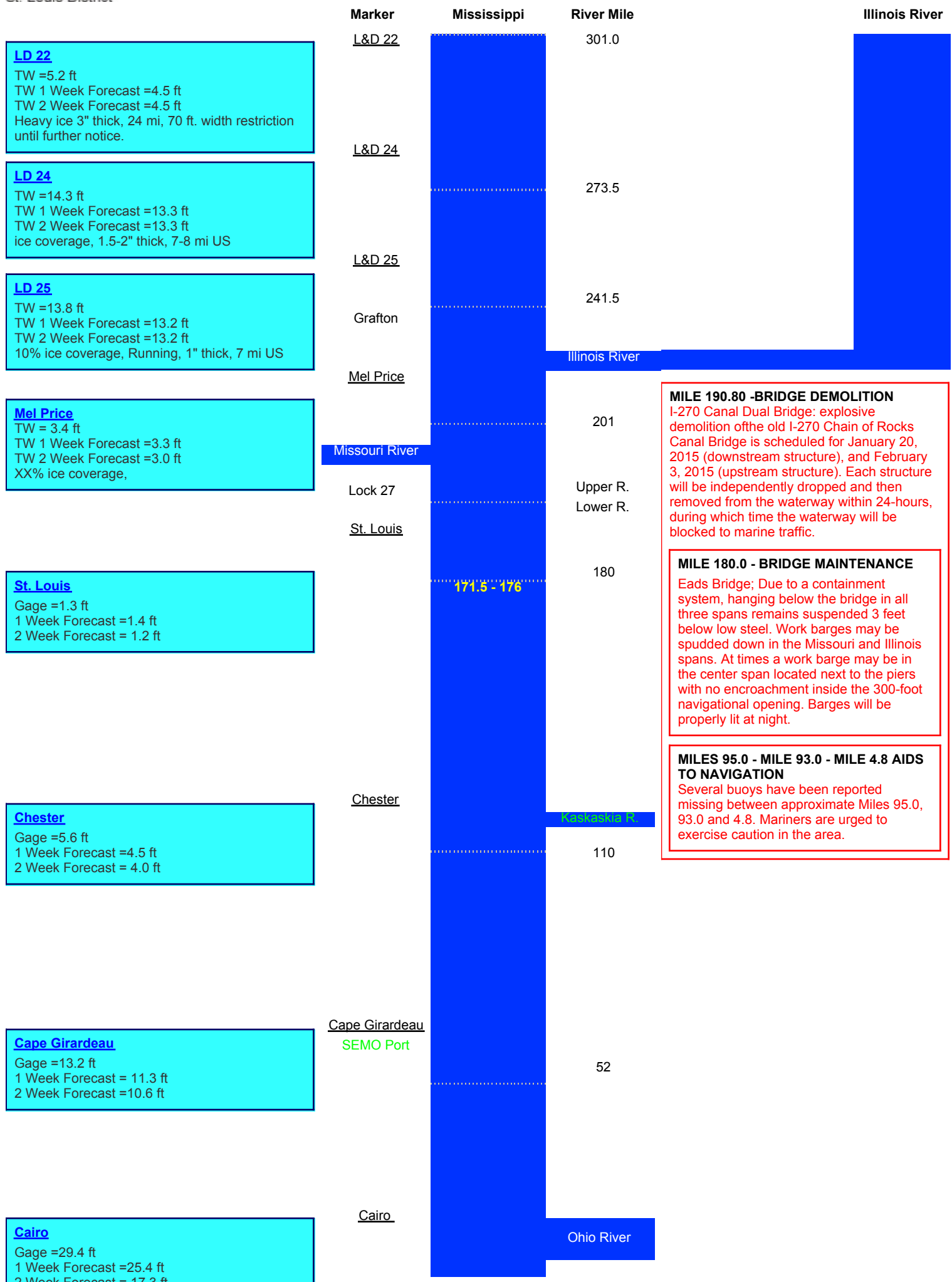




# Navigation Channel Condition Status Report - 8 January 2015



**LD 22**  
TW =5.2 ft  
TW 1 Week Forecast =4.5 ft  
TW 2 Week Forecast =4.5 ft  
Heavy ice 3" thick, 24 mi, 70 ft. width restriction until further notice.

**LD 24**  
TW =14.3 ft  
TW 1 Week Forecast =13.3 ft  
TW 2 Week Forecast =13.3 ft  
ice coverage, 1.5-2" thick, 7-8 mi US

**LD 25**  
TW =13.8 ft  
TW 1 Week Forecast =13.2 ft  
TW 2 Week Forecast =13.2 ft  
10% ice coverage, Running, 1" thick, 7 mi US

**Mel Price**  
TW = 3.4 ft  
TW 1 Week Forecast =3.3 ft  
TW 2 Week Forecast =3.0 ft  
XX% ice coverage,

**St. Louis**  
Gage =1.3 ft  
1 Week Forecast =1.4 ft  
2 Week Forecast = 1.2 ft

**Chester**  
Gage =5.6 ft  
1 Week Forecast =4.5 ft  
2 Week Forecast = 4.0 ft

**Cape Girardeau**  
Gage =13.2 ft  
1 Week Forecast = 11.3 ft  
2 Week Forecast =10.6 ft

**Cairo**  
Gage =29.4 ft  
1 Week Forecast =25.4 ft  
2 Week Forecast = 17.3 ft

**Dredge Status**  
**Dredge Potter**  
- Potter completed dredging at RM 176 on 1/5/15 and RM 171.5 on 1/7/15..

**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 channel patrolling next week, assisting Chippewa run buoys from Chester to St. Louis.**

**Additional Risks / Concerns**  
Navigation Notices  
Local Notice to Mariners

**Current Weather**  
Highs in the high 30's to high 10's and lows in the low single digits to low 30's.  
Rain Sunday and snow showers Monday.  
[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 dredge 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 190.80 - 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.

**MILES 95.0 - MILE 93.0 - MILE 4.8 AIDS TO NAVIGATION**  
Several buoys have been reported missing between approximate Miles 95.0, 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
176	28+ Days	1/5/15	1/5/15	Dredge Potter
171.5	28+ Days	1/6/15	1/7/15	Dredge Potter

**Please click below to email comments or suggestions:**  
[mvsnavstatus@usace.army.mil](mailto:mvsnavstatus@usace.army.mil)

Generation Time: 01-08-2015 13:27