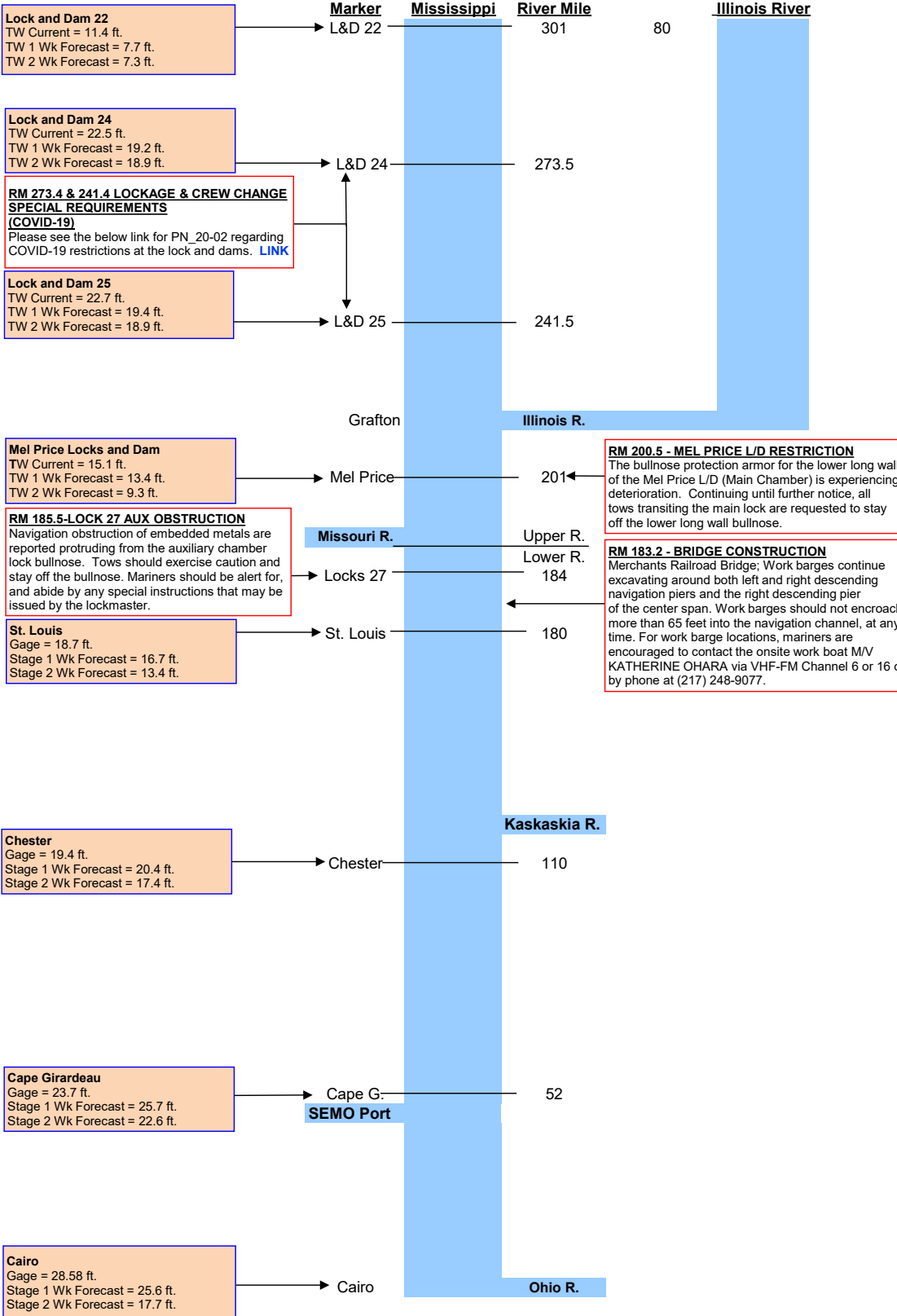




US Army Corps of Engineers
St. Louis District

Navigation Channel Condition Status Report - May 19, 2021



Lock and Dam 22
TW Current = 11.4 ft.
TW 1 Wk Forecast = 7.7 ft.
TW 2 Wk Forecast = 7.3 ft.

Lock and Dam 24
TW Current = 22.5 ft.
TW 1 Wk Forecast = 19.2 ft.
TW 2 Wk Forecast = 18.9 ft.

RM 273.4 & 241.4 LOCKAGE & CREW CHANGE SPECIAL REQUIREMENTS (COVID-19)
Please see the below link for PN_20-02 regarding COVID-19 restrictions at the lock and dams. [LINK](#)

Lock and Dam 25
TW Current = 22.7 ft.
TW 1 Wk Forecast = 19.4 ft.
TW 2 Wk Forecast = 18.9 ft.

Mel Price Locks and Dam
TW Current = 15.1 ft.
TW 1 Wk Forecast = 13.4 ft.
TW 2 Wk Forecast = 9.3 ft.

RM 185.5-LOCK 27 AUX OBSTRUCTION
Navigation obstruction of embedded metals are reported protruding from the auxiliary chamber lock bullnose. Tows should exercise caution and stay off the bullnose. Mariners should be alert for, and abide by any special instructions that may be issued by the lockmaster.

St. Louis
Gage = 18.7 ft.
Stage 1 Wk Forecast = 16.7 ft.
Stage 2 Wk Forecast = 13.4 ft.

Chester
Gage = 19.4 ft.
Stage 1 Wk Forecast = 20.4 ft.
Stage 2 Wk Forecast = 17.4 ft.

Cape Girardeau
Gage = 23.7 ft.
Stage 1 Wk Forecast = 25.7 ft.
Stage 2 Wk Forecast = 22.6 ft.

Cairo
Gage = 28.58 ft.
Stage 1 Wk Forecast = 25.6 ft.
Stage 2 Wk Forecast = 17.7 ft.

RM 200.5 - MEL PRICE L/D RESTRICTION
The bullnose protection armor for the lower long wall of the Mel Price L/D (Main Chamber) is experiencing deterioration. Continuing until further notice, all tows transiting the main lock are requested to stay off the lower long wall bullnose.

RM 183.2 - BRIDGE CONSTRUCTION
Merchants Railroad Bridge; Work barges continue excavating around both left and right descending navigation piers and the right descending pier of the center span. Work barges should not encroach more than 65 feet into the navigation channel, at any time. For work barge locations, mariners are encouraged to contact the onsite work boat M/V KATHERINE OHARA via VHF-FM Channel 6 or 16 or by phone at (217) 248-9077.

Dredge Status:

Dredge Potter: Dockside for maintenance and repairs.

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.

For ATON or Buoy issues please contact SUMRWaterways@uscg.mil or 319-520-8556.

Pathfinder: Currently docked this week and next.

Additional Risks / Concerns

RM 185.5-LOCK 27 AUX OBSTRUCTION
Navigation obstruction of embedded metals are reported protruding from the auxiliary chamber lock bullnose. Tows should exercise caution and stay off the bullnose. Mariners should be alert for, and abide by any special instructions that may be issued by the lockmaster.

- [Navigation Notices](#)
- [Local Notice to Mariners](#)

Weather

Highs from the upper 70s to upper 80s, lows from the low 60s to high 60s. Chance of showers tonight through Friday night, and after Sunday.

- [Hannibal, MO](#)
- [St. Louis, MO](#)
- [Cape Girardeau, MO](#)
- [Cairo, IL](#)

Web Information

For additional River Training Structure information, see the links below:

- [Current Construction](#)
- [Recently Completed Construction](#)

For open Regulatory Public Notices, See the link below:

- [Regulatory Public Notices](#)

For the most recent channel patrol and pre or post dredge surveys, see the links below:

- [Channel Patrol Surveys](#)
- [Dredge Surveys](#)

Electronic Navigation charts for the Upper Mississippi River are available online for download or to order at the below link:

- [Electronic Charts](#)

More Status Reports

- [Click for older status reports](#)

Key:		Probable Dredge Areas				
		River Mile	Problematic On:	Dredge ETA	Dredge Complete	Dredge
⊕	Current Construction Location					
◆	Anticipated Dredging Locations					
☆	Groundings					
△	Dredge Potter					
▽	Dredge Goetz					
⊞	Mechanical					
○	Dredge Bill					
□	Holman					
Very Likely to be Problematic at Low Water						
Could be Problematic at Low Water						
Problem Resolved/Not Problematic						
Please email comments or suggestions to dawn.lamm@usace.army.mil						