



US Army Corps of Engineers
St. Louis District

Navigation Channel Condition Status Report - July 28, 2021

Lock and Dam 22
TW Current = 4.5 ft.
TW 1 Wk Forecast = 4.7 ft.
TW 2 Wk Forecast = 4.4 ft.

Lock and Dam 24
TW Current = 14.6 ft.
TW 1 Wk Forecast = 14.8 ft.
TW 2 Wk Forecast = 14.3 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 = 14.3 ft.
TW 1 Wk Forecast = 14.5 ft.
TW 2 Wk Forecast = 14.3 ft.

Mel Price Locks and Dam
TW Current = 8.4 ft.
TW 1 Wk Forecast = 6.5 ft.
TW 2 Wk Forecast = 5.5 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.

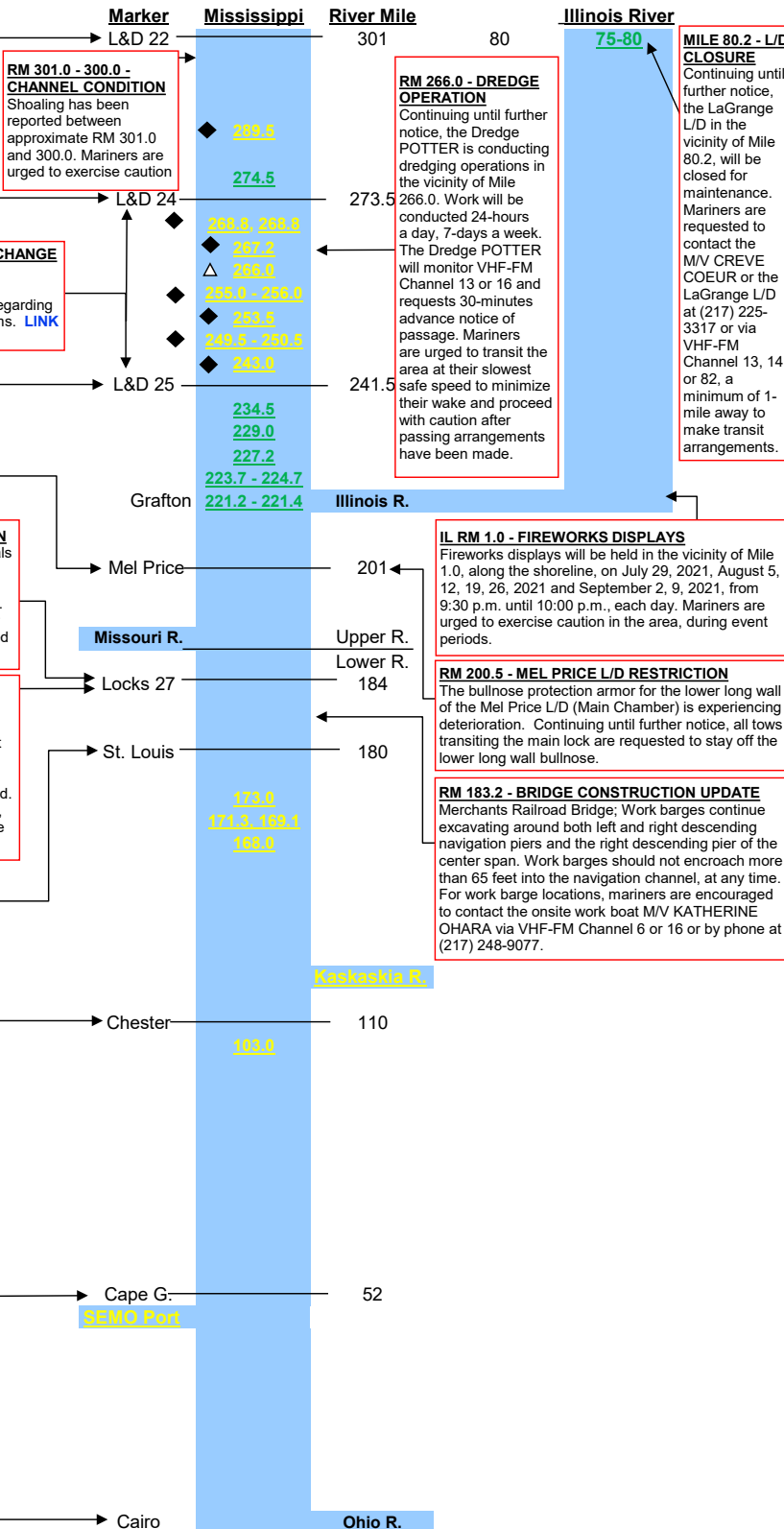
RM 185.5-L/D CLOSURES
Continuing until 8/20/2021, L/D 27, will be closed for repairs, however one L/D chamber will be available to pass traffic at all times. 7/6/2021 until 7/28/2021 the Auxiliary lock will be closed and 8/2/2021 until 8/20/2021 the Main lock will be closed. All navigation interests should be alert for, and abide by, any instructions that may be issued by the lockmaster.

St. Louis
Gage = 9.8 ft.
Stage 1 Wk Forecast = 6.9 ft.
Stage 2 Wk Forecast = 4.9 ft.

Chester
Gage = 13.2 ft.
Stage 1 Wk Forecast = 11.6 ft.
Stage 2 Wk Forecast = 8.5 ft.

Cape Girardeau
Gage = 19.9 ft.
Stage 1 Wk Forecast = 17.2 ft.
Stage 2 Wk Forecast = 14.3 ft.

Cairo
Gage = 22.6 ft.
Stage 1 Wk Forecast = 16.0 ft.
Stage 2 Wk Forecast = 14.1 ft.



Dredge Status:

Dredge Potter: Mobilized at RM 266

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: Lower channel patrol this week and will conduct an upper channel patrol next week.

Additional Risks / Concerns

CHANNEL CONDITION
Shoaling has been reported between approximate RM 290.0 to 289.0, RM 256.0 to 249.0, and RM 243.0. Mariners are urged to exercise caution in the area.

Navigation Notices

Local Notice to Mariners

Weather

Highs from the high 80s to high 90s, lows from the high 60s to high 70s. Chance of thunderstorms Thursday PM - Saturday the north and Saturday - Sunday to the south.

- 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

Please email comments or suggestions to dawn.lamm@usace.army.mil