



US Army Corps of Engineers
St. Louis District

Navigation Channel Condition Status Report - September 01, 2021

Lock and Dam 22
TW Current = 6.7 ft.
TW 1 Wk Forecast = 10.2 ft.
TW 2 Wk Forecast = 8.2 ft.

Lock and Dam 24
TW Current = 16.8 ft.
TW 1 Wk Forecast = 20.7 ft.
TW 2 Wk Forecast = 18.8 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 = 16.4 ft.
TW 1 Wk Forecast = 21.2 ft.
TW 2 Wk Forecast = 18.9 ft.

Mel Price Locks and Dam
TW Current = 6.2 ft.
TW 1 Wk Forecast = 10.2 ft.
TW 2 Wk Forecast = 7.1 ft.

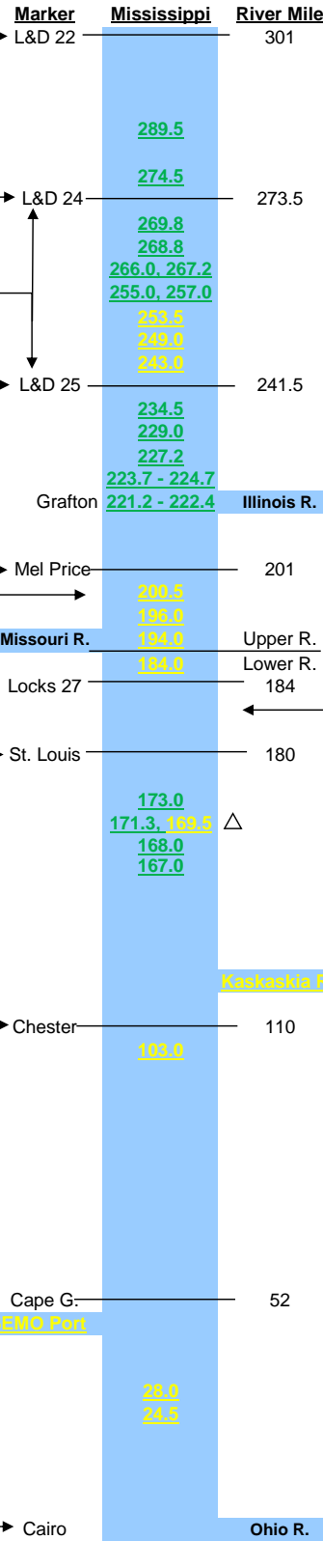
RM 200.5 - MEL PRICE L/D RESTRICTION
The bullnose protection armor for the lower long wall of the Mel Price L/D (Main Chamber) is experiencing deterioration. Continuing until further notice, all tows transiting the main lock are requested to stay off the lower long wall bullnose.

St. Louis
Gage = 5.0 ft.
Stage 1 Wk Forecast = 11.7 ft.
Stage 2 Wk Forecast = 7.2 ft.

Chester
Gage = 7.3 ft.
Stage 1 Wk Forecast = 14.8 ft.
Stage 2 Wk Forecast = 10.8 ft.

Cape Girardeau
Gage = 12.9 ft.
Stage 1 Wk Forecast = 21.0 ft.
Stage 2 Wk Forecast = 17.3 ft.

Cairo
Gage = 19.7 ft.
Stage 1 Wk Forecast = 28.3 ft.
Stage 2 Wk Forecast = 18.0 ft.



IL RM 71.2 - SHORE SIDE CONST. UPDATE-
The J.F. Brennan Company has completed construction work at a shore-side facility in the vicinity of Mile 71.2, LDB.

IL RM 1.0 - FIREWORKS DISPLAYS
Fireworks displays will be held in the vicinity of Mile 1.0, along the shoreline, on September 2 and 9, 2021, from 9:30 p.m. until 10:00 p.m. Mariners are urged to exercise caution in the area, during event periods.

RM 183.2 - BRIDGE CONSTRUCTION - UPDATE
Merchants Railroad Bridge: A 24-hour blockage of the channel for the removal of the old main navigation (Illinois) span has been scheduled for September 14, 2021. A second 24-hour blockage will occur September 17, 2021, to install the new span. These dates are dependent upon weather and river conditions encountered between now and the dates noted.

Dredge Status:
Dredge Potter: Mobilized at RM 169.5

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.
For ATON or Buoy issues please contact SUMRWaterways@uscg.mil or 319-520-8556.
Pathfinder: Lower River channel patrol this week, will be dockside next week

Additional Risks / Concerns

Navigation Notices
Local Notice to Mariners

Weather
Highs from the mid 70s to mid 80s, lows from the mid 50s to high 60s. Sunny with a chance of showers and thunderstorms Friday through Sunday morning.

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	169.5	28+ Days	28-Aug	02-Sep	Potter
◆	Anticipated Dredging Locations	IL 36.0	28+ Days	03-Sep	04-Sep	Potter
☆	Groundings	IL 62.0	28+ Days	05-Sep	05-Sep	Potter
△	Dredge Potter	IL 62.0	28+ Days	06-Sep	06-Sep	Potter
▽	Dredge Goetz	IL 63.0	28+ Days	07-Sep	07-Sep	Potter
⊗	Mechanical	IL 59.0	28+ Days	08-Sep	08-Sep	Potter
○	Dredge Bill	IL 74.0	28+ Days	08-Sep	08-Sep	Potter
□	Holman	IL 76.0	28+ Days	09-Sep	10-Sep	Potter

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