



US Army Corps of Engineers
St. Louis District

Navigation Channel Condition Status Report - August 25, 2021

Lock and Dam 22
TW Current = 4.0 ft.
TW 1 Wk Forecast = 4.2 ft.
TW 2 Wk Forecast = 4.0 ft.

Lock and Dam 24
TW Current = 13.2 ft.
TW 1 Wk Forecast = 13.8 ft.
TW 2 Wk Forecast = 13.4 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 = 13.3 ft.
TW 1 Wk Forecast = 13.9 ft.
TW 2 Wk Forecast = 13.5 ft.

Mel Price Locks and Dam
TW Current = 3.5 ft.
TW 1 Wk Forecast = 3.4 ft.
TW 2 Wk Forecast = 2.8 ft.

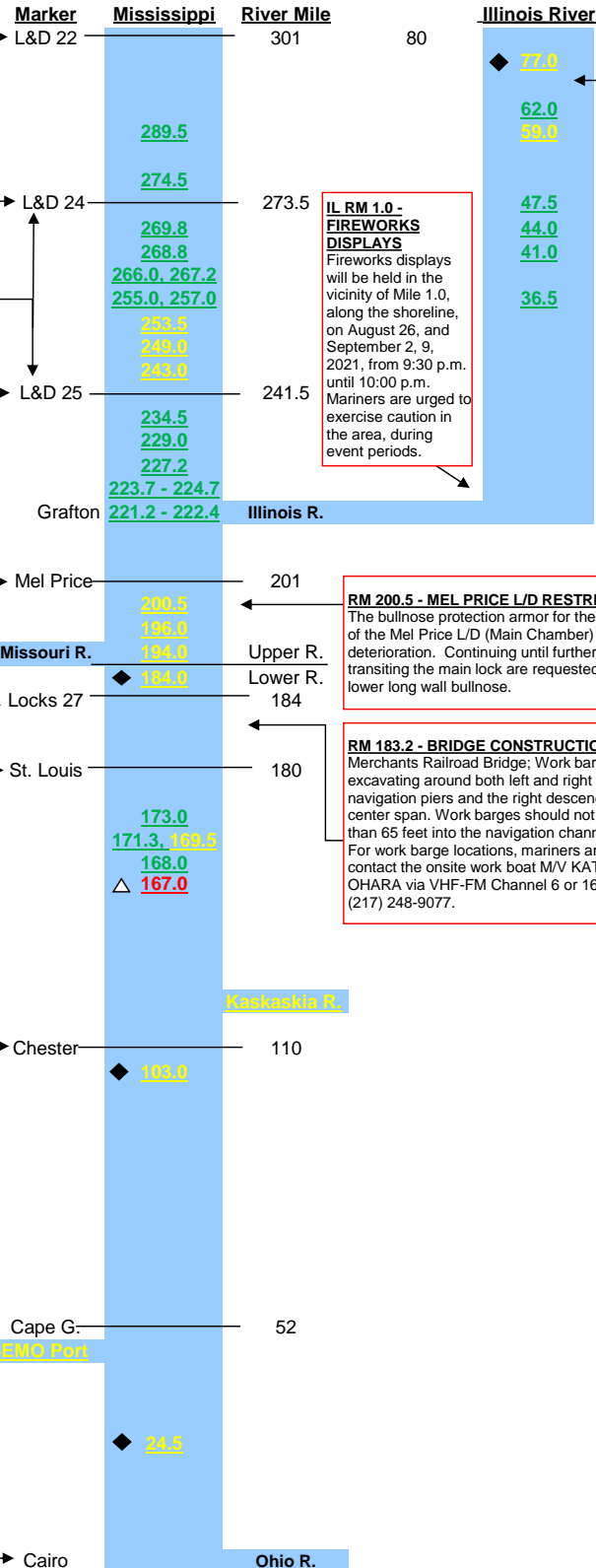
RM 185.5-L/D CLOSURES- UPDATE
Continuing until 6:00 p.m., August 27, 2021, L/D 27 (auxiliary chamber) in the vicinity of Mile 185.5, will be closed for repairs. Closure of the main chamber has been rescheduled for a later date. All navigation interests should be alert for, and abide by, any special instructions that may be issued by the lockmaster.

St. Louis
Gage = 0.5 ft.
Stage 1 Wk Forecast = 0.9 ft.
Stage 2 Wk Forecast = - 0.2 ft.

Chester
Gage = 5.6 ft.
Stage 1 Wk Forecast = 4.5 ft.
Stage 2 Wk Forecast = 3.2 ft.

Cape Girardeau
Gage = 13.0 ft.
Stage 1 Wk Forecast = 10.0 ft.
Stage 2 Wk Forecast = 8.9 ft.

Cairo
Gage = 24.6 ft.
Stage 1 Wk Forecast = 15.2 ft.
Stage 2 Wk Forecast = 12.5 ft.



IL RM 71.2 - SHORE SIDE CONST.
The J.F. Brennan Company is constructing a shore-side facility in the vicinity of RM 71.2, LDB. Work will be conducted from 07:00 until 17:00, Mon - Fri. The M/V KEN MANNING will monitor VHF-FM Channel 13 or 16 or via phone at (608) 799-1029, and requests 30-minutes advance notice of passage. After working hours, mariners may contact (608) 519-5273, for additional information.

IL RM 1.0 - FIREWORKS DISPLAYS
Fireworks displays will be held in the vicinity of Mile 1.0, along the shoreline, on August 26, and September 2, 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 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 UPDATE
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: Mobilized at RM 167

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: Upper River channel patrol this week, will conduct a Lower River channel patrol next week.

Additional Risks / Concerns

CHANNEL CONDITIONS/SAFETY ADVISORY
Due to low water conditions, the U.S. Coast Guard Marine Safety Unit Paducah, has issued a Safety Advisory from Mile 109.9, Upper Mississippi River, near Chester, IL, to Mile 869.0, Lower Mississippi River, near Tiptonville, TN. Mariners are advised to exercise caution in this area and SHALL review current USACE Surveys, prior to transiting.

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

Weather

Highs from the mid 80s to mid 90s, lows from the high 60s to mid 70s. Slight chance of showers and thunderstorms throughout the week.

- [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	167.0	28+ Days	24-Aug	27-Aug	Potter
◆	Anticipated Dredging Locations	169.5	28+ Days	28-Aug	31-Aug	Potter
☆	Groundings	103.0	28+ Days	1-Sep	7-Sep	Potter
△	Dredge Potter	24.5	28+ Days	8-Sep	12-Sep	Potter
▽	Dredge Goetz	IL 77.0	28+ Days	20-Sep	30-Sep	Potter
○	Mechanical	184.0	28+ Days	1-Oct	8-Oct	Potter
○	Dredge Bill					
○	Holman					

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