



US Army Corps
of Engineers
St. Louis District

St. Louis District
Navigation Channel Condition Status Report - July 23, 2025

Lock and Dam 22
TW Current = 13.2 ft.
TW 1 Wk Forecast = 11.8 ft.
TW 2 Wk Forecast = 10.5 ft.

RM 274.5 - DREDGE OPERATION
Continuing through 07/26/25, the Dredge GOETZ is conducting dredging operations in the vicinity RM 274.5. Operations will be conducted 24/7. Dredge GOETZ will monitor VHF-FM Channel 13, 16 or 82, and requests 30-minutes advance notice of passage. Mariners are urged to transit the area at their slowest safe speed to minimize their wake and proceed with caution after passing arrangements have been made.

Lock and Dam 24
TW Current = 23.7 ft.
TW 1 Wk Forecast = 22.6 ft.
TW 2 Wk Forecast = 21.2 ft.

RM 253.5 - CHANNEL CONDITION
Shoaling reported at RM 253.5; favor red buoys.

RM 250.9 - CHANNEL CONDITION
Shoaling along RM 250.9 on the RDB.

Lock and Dam 25
TW Current = 24.5 ft.
TW 1 Wk Forecast = 23.7 ft.
TW 2 Wk Forecast = 22.1 ft.

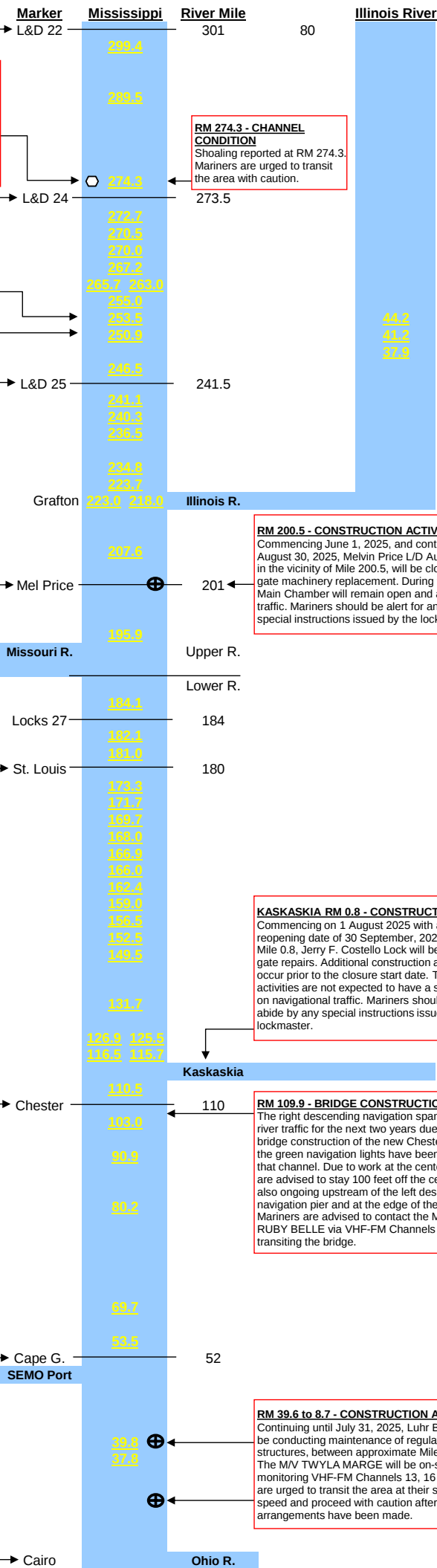
Mel Price Locks and Dam
TW Current = 14.4 ft.
TW 1 Wk Forecast = 9.6 ft.
TW 2 Wk Forecast = 7.8 ft.

St. Louis
Gage = 18.4 ft.
Stage 1 Wk Forecast = 12.3 ft.
Stage 2 Wk Forecast = 9.9 ft.

Chester
Gage = 21.9 ft.
Stage 1 Wk Forecast = 17.0 ft.
Stage 2 Wk Forecast = 13.8 ft.

Cape Girardeau
Gage = 26.5 ft.
Stage 1 Wk Forecast = 22.1 ft.
Stage 2 Wk Forecast = 18.9 ft.

Cairo
Gage = 28.6 ft.
Stage 1 Wk Forecast = 23.9 ft.
Stage 2 Wk Forecast = 17.4 ft.



Dredge Status:

Dredge Potter: At dock for repairs.

Mechanical Dredge: Demobilized.

Dredge Goetz: Dredging at RM 274 until 07/26/25. Then moving to RM 272.8.

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 or 319-520-8556 SUMRWaterways@uscg.mil.

Pathfinder: Drydock then heading to support Kaskaskia.

Additional Risks / Concerns

Navigation Notices

Local Notice to Mariners

Weather

Highs from the upper 90s to the upper 80s, lows from the upper 70s to the mid 70s. Chance of showers Fri. - Sat. to the north.

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 (9 ft DEPTH)				
⊕	Current Construction Location	River Mile	Problematic On:	Dredge ETA	Dredge Complete	Dredge
★	Anticipated Dredging Locations	171.5	+28 Days	TBD	TBD	Potter
☆	Groundings	274.0	+28 Days	on site	26-Jul	Goetz
△	Dredge Potter	272.8	+28 Days	27-Jul	30-Jul	Goetz
▽	Dredge Bill Holman					
⊙	Dredge Goetz					
⊗	Dredge Hurley					
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						