



Navigation Channel Condition Status Report - February 20, 2019

Lock and Dam 22
 TW Current = 8.4 ft.
 TW 1 Wk Forecast = 7.9 ft.
 TW 2 Wk Forecast = 7.0 ft.

RM 274.4 CHANNEL CONDITION
 Shoaling has been reported in the vicinity of RM 274.4, along the RDB, north of L/D 24. Mariners are encouraged to avoid the shoal by navigating over the weirs which are along the LDB side of the channel. Transit with caution.

Lock and Dam 24
 TW Current = 18.7 ft.
 TW 1 Wk Forecast = 18.1 ft.
 TW 2 Wk Forecast = 16.9 ft.

Lock and Dam 25
 TW Current = 18.8 ft.
 TW 1 Wk Forecast = 18.1 ft.
 TW 2 Wk Forecast = 16.9 ft.

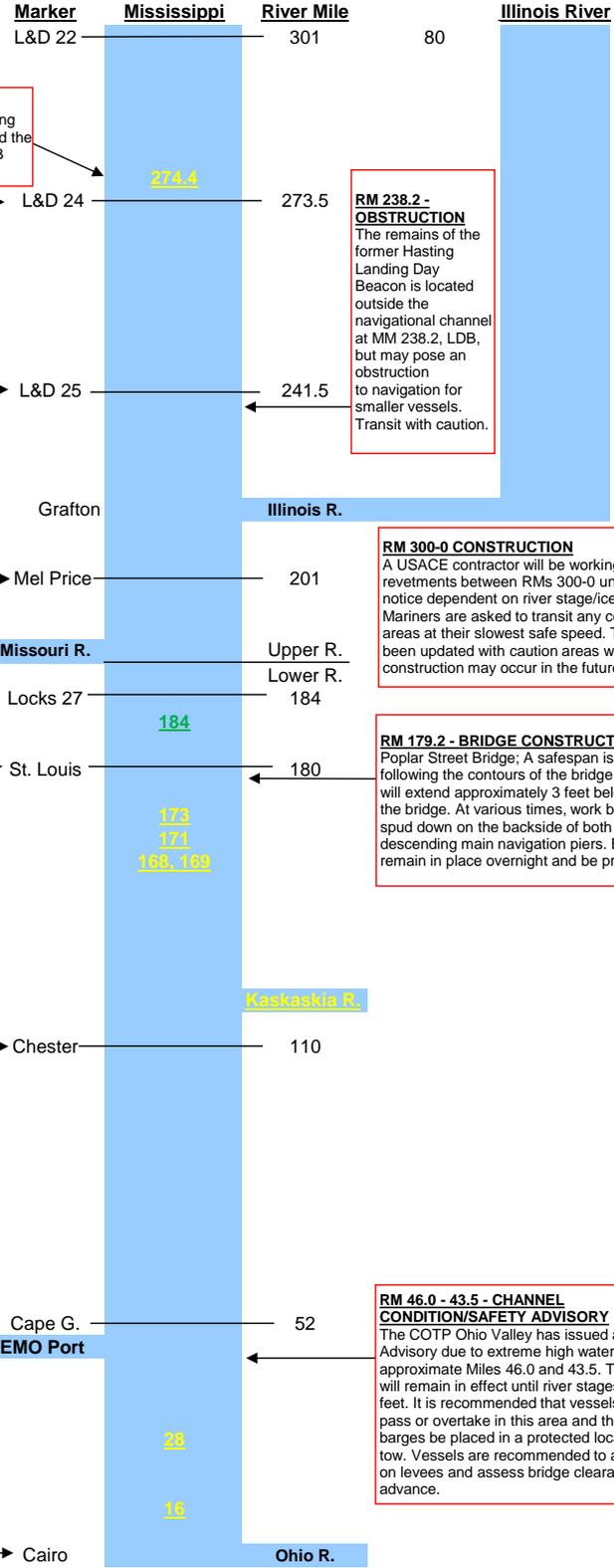
Mel Price Locks and Dam
 TW Current = 11.9 ft.
 TW 1 Wk Forecast = 9.6 ft.
 TW 2 Wk Forecast = 7.6 ft.

St. Louis
 Gage = 15.7 ft.
 Stage 1 Wk Forecast = 12.8 ft.
 Stage 2 Wk Forecast = 10.0 ft.

Chester
 Gage = 20.5 ft.
 Stage 1 Wk Forecast = 16.5 ft.
 Stage 2 Wk Forecast = 13.3 ft.

Cape Girardeau
 Gage = 29.6 ft.
 Stage 1 Wk Forecast = 26.9 ft.
 Stage 2 Wk Forecast = 22.0 ft.

Cairo
 Gage = 52.7 ft.
 Stage 1 Wk Forecast = 51.9 ft.
 Stage 2 Wk Forecast = 48.3 ft.



Dredge Status:

Dredge Potter: Dockside / maintenance.

Dredge Goetz: Departed District.

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 The Pathfinder is dockside this week and next.

Additional Risks / Concerns

Navigation Notices

Local Notice to Mariners

There are advisories for the Mississippi and Illinois Rivers for ice and stage. Find them in the Navigation Notice [here](#).

Weather

Highs from upper 30s to the upper 60s, lows from the low 20s to the upper 40s. Rain likely Fri. and Sat., chance Tues.

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					
○	Fisher					
Red	Very Likely to be Problematic at Low Water					
Yellow	Could be Problematic at Low Water					
Green	Problem Resolved/Not Problematic					
Please email comments or suggestions to mvsnavstatus@usace.army.mil						