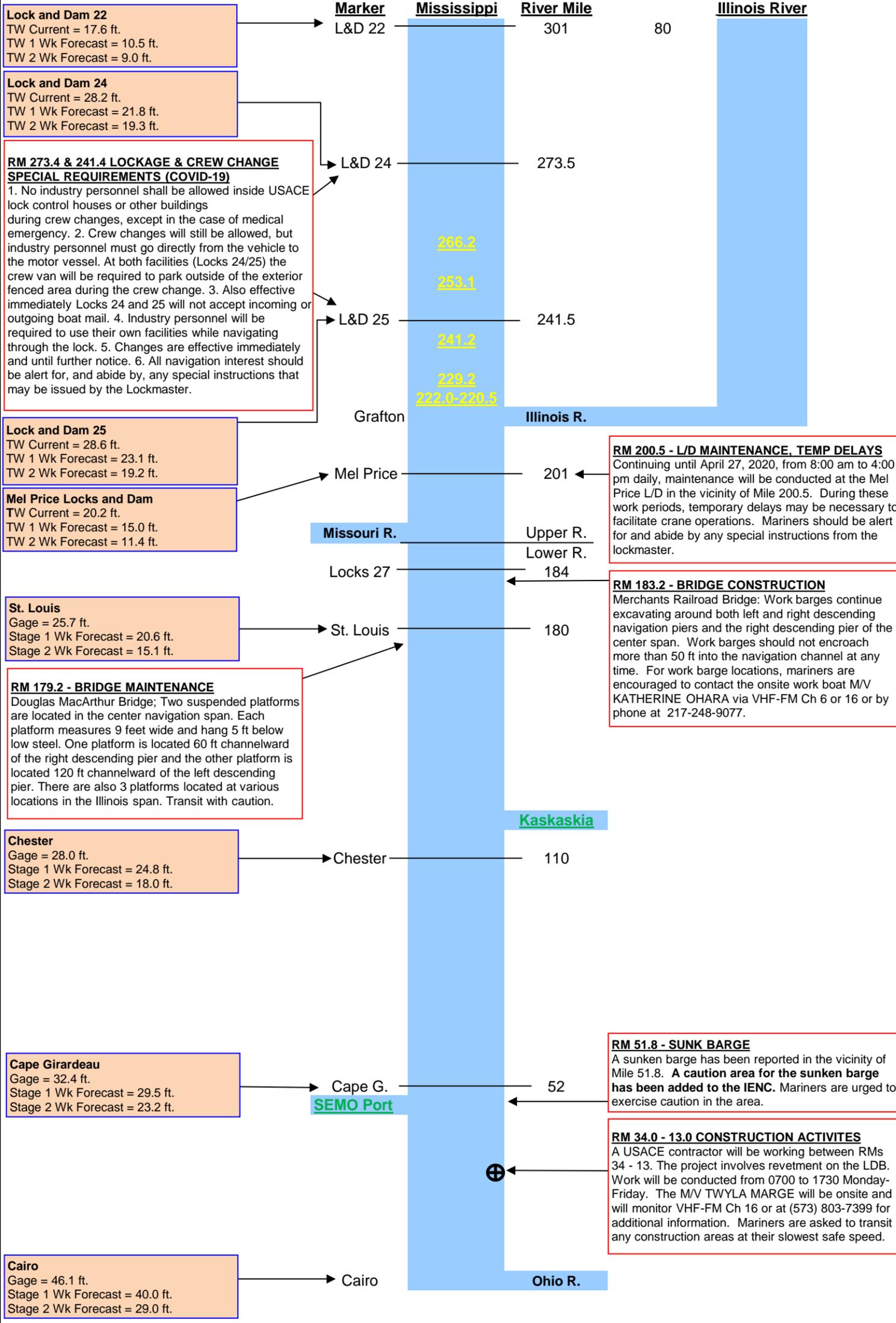




**US Army Corps of Engineers**  
St. Louis District

## Navigation Channel Condition Status Report - April 22, 2020



**Lock and Dam 22**  
TW Current = 17.6 ft.  
TW 1 Wk Forecast = 10.5 ft.  
TW 2 Wk Forecast = 9.0 ft.

**Lock and Dam 24**  
TW Current = 28.2 ft.  
TW 1 Wk Forecast = 21.8 ft.  
TW 2 Wk Forecast = 19.3 ft.

**RM 273.4 & 241.4 LOCKAGE & CREW CHANGE SPECIAL REQUIREMENTS (COVID-19)**  
1. No industry personnel shall be allowed inside USACE lock control houses or other buildings during crew changes, except in the case of medical emergency. 2. Crew changes will still be allowed, but industry personnel must go directly from the vehicle to the motor vessel. At both facilities (Locks 24/25) the crew van will be required to park outside of the exterior fenced area during the crew change. 3. Also effective immediately Locks 24 and 25 will not accept incoming or outgoing boat mail. 4. Industry personnel will be required to use their own facilities while navigating through the lock. 5. Changes are effective immediately and until further notice. 6. All navigation interest should be alert for, and abide by, any special instructions that may be issued by the Lockmaster.

**Lock and Dam 25**  
TW Current = 28.6 ft.  
TW 1 Wk Forecast = 23.1 ft.  
TW 2 Wk Forecast = 19.2 ft.

**Mel Price Locks and Dam**  
TW Current = 20.2 ft.  
TW 1 Wk Forecast = 15.0 ft.  
TW 2 Wk Forecast = 11.4 ft.

**St. Louis**  
Gage = 25.7 ft.  
Stage 1 Wk Forecast = 20.6 ft.  
Stage 2 Wk Forecast = 15.1 ft.

**RM 179.2 - BRIDGE MAINTENANCE**  
Douglas MacArthur Bridge; Two suspended platforms are located in the center navigation span. Each platform measures 9 feet wide and hang 5 ft below low steel. One platform is located 60 ft channelward of the right descending pier and the other platform is located 120 ft channelward of the left descending pier. There are also 3 platforms located at various locations in the Illinois span. Transit with caution.

**Chester**  
Gage = 28.0 ft.  
Stage 1 Wk Forecast = 24.8 ft.  
Stage 2 Wk Forecast = 18.0 ft.

**Cape Girardeau**  
Gage = 32.4 ft.  
Stage 1 Wk Forecast = 29.5 ft.  
Stage 2 Wk Forecast = 23.2 ft.

**Cairo**  
Gage = 46.1 ft.  
Stage 1 Wk Forecast = 40.0 ft.  
Stage 2 Wk Forecast = 29.0 ft.

**RM 200.5 - L/D MAINTENANCE, TEMP DELAYS**  
Continuing until April 27, 2020, from 8:00 am to 4:00 pm daily, maintenance will be conducted at the Mel Price L/D in the vicinity of Mile 200.5. During these work periods, temporary delays may be necessary to facilitate crane operations. Mariners should be alert for and abide by any special instructions from the lockmaster.

**RM 183.2 - BRIDGE CONSTRUCTION**  
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 50 ft 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 Ch 6 or 16 or by phone at 217-248-9077.

**RM 51.8 - SUNK BARGE**  
A sunken barge has been reported in the vicinity of Mile 51.8. A caution area for the sunken barge has been added to the IENC. Mariners are urged to exercise caution in the area.

**RM 34.0 - 13.0 CONSTRUCTION ACTIVITIES**  
A USACE contractor will be working between RMs 34 - 13. The project involves revetment on the LDB. Work will be conducted from 0700 to 1730 Monday-Friday. The M/V TWYLA MARGE will be onsite and will monitor VHF-FM Ch 16 or at (573) 803-7399 for additional information. Mariners are asked to transit any construction areas at their slowest safe speed.

**Dredge Status:**

**Dredge Potter:** In dry dock for maintenance and repairs.

**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 running an Illinois River channel patrol this week and will be dockside next week.

**Additional Risks / Concerns**

**Navigation Notices**

**Local Notice to Mariners**

There are advisories for the Miss. and IL Rivers for HIGH RIVER STAGES. Find them [here](#). Buoys may be missing due to high water.

**Weather**

Highs from the upper 40s to the mid 70s, lows from the mid 40s to the upper 50s. High probability of rain tonight through Saturday.

**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					
⬡	Dredge Bill Holman					
Very Likely to be Problematic at Low Water						
Could be Problematic at Low Water						
Problem Resolved/Not Problematic						
Please email comments or suggestions to <a href="mailto:dawn.lamm@usace.army.mil">dawn.lamm@usace.army.mil</a>						