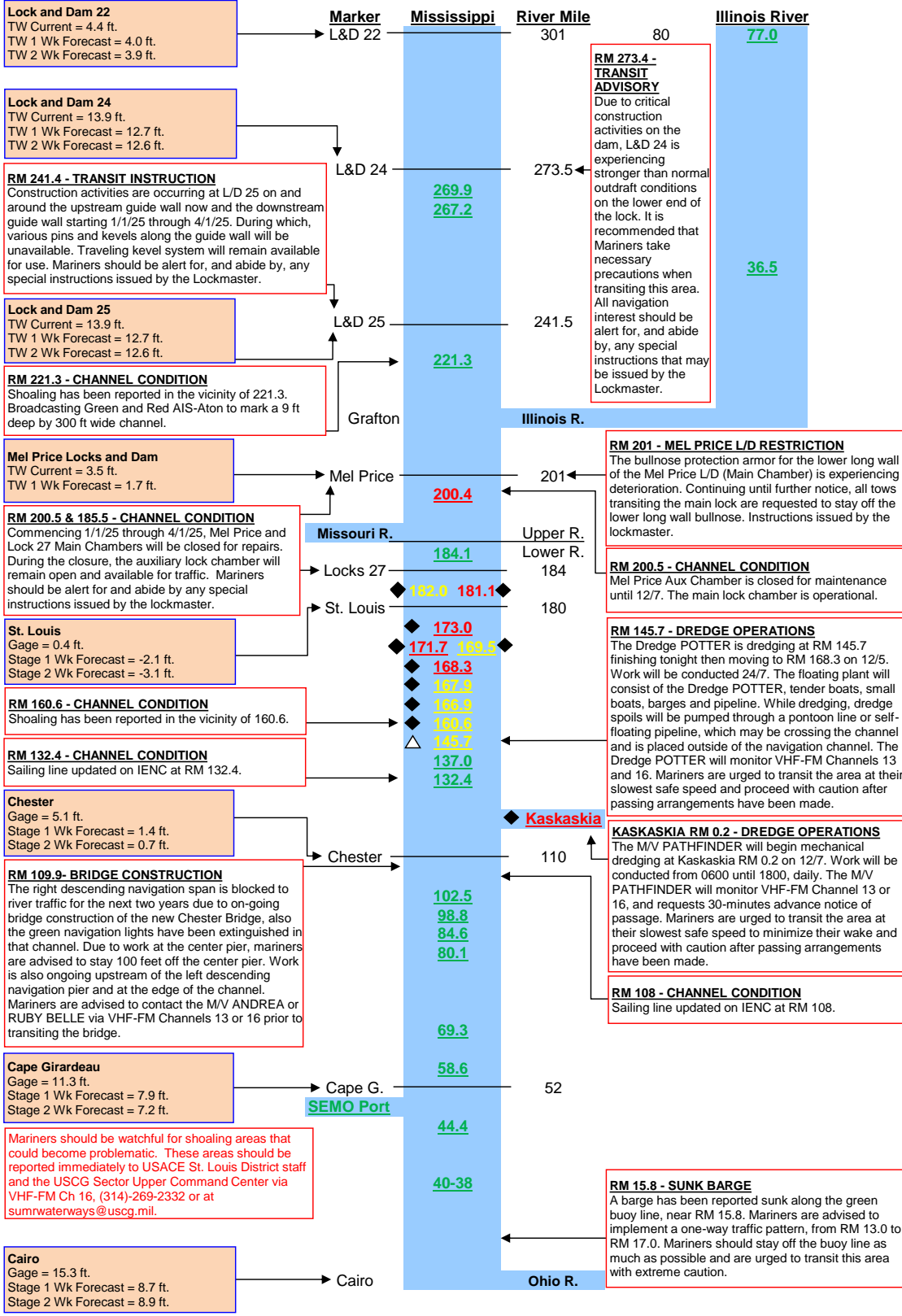




US Army Corps of Engineers
St. Louis District

St. Louis District

Navigation Channel Condition Status Report - December 4, 2024



Dredge Status:

Dredge Potter: Currently dredging at RM 145.7 until tonight then moving to RM 168.3, starting on 12/5.

Mechanical Dredge: Will be mobilizing to the Kaskaskia Lock, starting 12/07.

Dredge Goetz: Demobilized to St. Paul 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: Transporting supplies for the district this week. Will begin assisting the mechanical dredge at Kaskaskia Lock on 12/6.

Additional Risks / Concerns

Controlling Depths:
St. Louis-Herculaneum (RM 185-152) Mile 171.7: River City Casino (LWRP -3.2 @ STL) 9-ft at St. Louis gage of -3.1.
Herculaneum-Grand Tower (RM152-80) Mile 122.4: Ste Genevieve (LWRP -6.7 @ Herculaneum) 9-ft at Herculaneum gage of -8.7.
Grand Tower-Cairo (RM 80-0) Mile 73.0: Crawford Landing (LWRP 3.65 @ Moccasin Springs) 9-ft at Moccasin Springs (RM 66.3) gage of 0.95.

Navigation Notices

Local Notice to Mariners

Weather

Highs from the low 60s to the upper 20s, lows from the upper 40s to the mid teens. Chance of rain on Sunday and Monday to the south.

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)				
		River Mile	Problematic On:	Dredge ETA	Dredge Complete	Dredge
⊕	Current Construction Location	145.7	+28 Days	on site	4-Dec	Potter
◆	Anticipated Dredging Locations	168.3	21 Days	5-Dec	8-Dec	Potter
☆	Groundings	171.7	14 Days	9-Dec	12-Dec	Potter
△	Dredge Potter	173.0	14 Days	13-Dec	16-Dec	Potter
▽	Dredge Bill Holman	181.1	21 Days	17-Dec	18-Dec	Potter
⊗	Mechanical	182.0	28 Days	19-Dec	21-Dec	Potter
⊙	Dredge Goetz	Kaskaskia 0.2	21 Days	7-Dec	16-Dec	Mechanical
⊚	Dredge Hurley	200.4 Aux chamber	now	18-Dec	20-Dec	Mechanical

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