US Army Corps of Engineers
Rock Island District

Mississippi River Navigation Channel Condition Status Report

11/19/2025

Stage & Outlook	Lock & Dam	Mississippi	River Mile
Current Tail = 4.8' Forecast = 4.6' (Flat Pool = 3.0')	10		615.1
		Turkey R.	
		RM 604.5	
Current Tail = 4.7' Forecast = 4.6' (Flat Pool = 3.8')	11		583.0
Current Tail = 4.6' Forecast = 4.4' (Flat Pool = 2.8')	12		556.7
		RM 554.3	
		Maquoketa R.	
		RM 529.1	
		RM 530.0	
Current Tail = 4.7' Forecast = 4.6' (Flat Pool = 3.3')	13		522.4
		Wapsipinicon R.	
Current Tail = 4.2' Forecast = 4.2' (Flat Pool = 3.9')	14		493.3
Current Tail = 4.5' Forecast = 4.5' (Flat Pool = 2.5')	15		482.9
			Rock R.
Current Tail = 3.5' Forecast = 3.4' (Flat Pool = 2.4')	16		457.2
Current Tail = 3.7' Forecast = 3.6' (Flat Pool = 1.3')	17		437.1
		Iowa R.	
Current Tail = 1.6' Forecast = 1.5' (Flat Pool = -0.3')	18		410.5
Current Tail = 3.8' Forecast = 3.0' (Flat Pool = 2.2')	19		364.2
		Des Moines R.	
Current Tail = 3.1' Forecast = 3.1' (Flat Pool = 1.5')	20		343.2
Current Tail = 3.0' Forecast = 2.9' (Flat Pool = 1.7')	21		324.9
		RM 323.8	
Current Tail = 4.4' Forecast = 4.3' (Flat Pool = 2.9')	22		301.2

604.5 - Shoaling along both LD and RD. Depths of 9.0' and less on LD and RD at LW. 225' wide at the 9' contour.

554.3 - Spotty shoaling on bend with LW depth of 8.5' on RD, 9.2' mid channel and 8.0' on LD. 290' wide at 9' contour.

529.1 - Shoaling on bend with LW depths of 8.5 on the RD, 18.9 mid channel and 11.0 on LD. Buoyed 340' wide, 385' wide at the 9' contour.

Active Dredging:
530.0 - Shoaling along both LD and RD. Depths of 9.0' and less on LD and RD at LW. 225' wide at the 9' contour.

323.8 - Spotty shoaling in on LD, mid-channel, and RD with LW depths of 8.3' on LD, 8.8' mid-channel and 7.8' on RD.

Dredge Status:

Govt. Mech Plant 1 (767)
Status: Dredging @ RM 530.0
Next Job: Demobilize from Dredging

Govt. Mech Plant 2 (766)
Status: Demobilized
Next Job:

Contract Mech
Status: Demobilized

Govt. Hydraulic (Goetz)
Status: Demobilized

Govt. Hydraulic (Dubuque)
Status: Demobilized

Channel Marker Status:

AIS AtoNs Broadcasting at:
486.5
355.1
330.9 - 332.2

Wyaconda: Electrical issue. Repair timeline TBD.
Scioto: Final run of year to start 2 Dec, south to LD24

Report ATON Discrepancies to:
SUMRWaterways@uscg.mil
or 319-520-8556

Additional Risks / Concerns:

Nav Notice MR 25-212404
Mechanical Dredging
Smith Bay, Pool 13
UMR RM 529.8-530.2

Nav Notice MR 25-211995
Lock Closure Lock 19
UMR RM 364.2

Nav Notice MR 23-205443
Lock Restriction Lock 19
Upper River Wall Damage
UMR RM 364.2

Nav Notice MR 25-21196
UMR Winter Lockage Hours
UMR RM 301.2-583.0

Nav Notice MR 25-212070-2
Mooring Cell Construction
Pool 11, Lock 11 Upper. UMR RM 583.8

Nav Notice MR 25-212143
Mooring Cell Construction
Pool 16, Lock 15 Lower. UMR RM 482.0

Nav Notice MR 25-212252
Mooring Cell Construction
Pool 21, Lock 20 Lower. UMR RM 342.7

Nav Notice MR 25-210667-1
Mooring Cell Construction
Pool 22, Lock 22 Upper. UMR RM 301.9

Notice to Mariners (Brennan)
Mooring Cell Construction
Pool 16, Lock 15 Lower. UMR RM 482.0

The linked surveys have been moved to the chart. River miles in chart that are underlined have surveys linked, just click on the river mile to open survey.

*For full survey list, please see eHydro

	Key
	Surveyed Last Week
◊	Anticipated Dredging
★	Groundings
Δ	Dredge
	Very Likely to be Problematic at Low Water
	Could be Problematic at Low Water
	Problem Resolved

Web Information:

For additional resources including

Navigation Notices:
https://ndc.ops.usace.army.mil/ords/f?p=107:1::::::

Hydro Surveys, Channel Status Reports, and Dredge Schedule:
http://www.mvr.usace.army.mil/Missions/Navigation/HydrographicSurveys.aspx

Most-Recent 15 Surveys on UMR
https://www.arcgis.com/apps/dashboards/770b364d488c454fa29a11b4f2fb0385

US Army Corps of Engineers
Rock Island District

Illinois Waterway Navigation Channel Condition Status Report

11/19/2025

Stage & Outlook	Lock & Dam	Illinois	River Mile
	T.J. O'Brien		326.5
Current Tail = 538.8' Forecast = 539.0' (Flat Pool = 538.0')	Lockport		291.1
Current Tail = 504.8' Forecast = 504.9' (Flat Pool = 504.5')	Brandon Road		285.9
Current Tail = 483.4' Forecast = 483.4' (Flat Pool = 482.8')	Dresden	◊ RM 271.0	271.5
Current Tail = 459.2' Forecast = 458.9' (Flat Pool = 458.5')	Marseilles		244.5
Current Tail = 441.0' Forecast = 440.7' (Flat Pool = 440.3')	Starved Rock	Δ RM 231.0	231.1 ★ 225.7
Current Tail = 431.1' Forecast = 429.6' (Flat Pool = 430.0')	Peoria		157.9
Current Tail = 420.2' Forecast = 419.8' (Flat Pool = 419.6')	La Grange		★★ 110.1 112.0 80.2

271.0 - Shoaling below Lock on right and left descending

Grounding reported RM 225.7. Red buoys absent around bend. Virtual AtoNs now broadcasting

Active Dredging:
231.0 - Shoaling below Lock on left descending

Grounding reported RM 110.1. Green buoys off station. Coast Guard notified. Notice to Mariners broadcasting

Grounding reported RM 112.0. Red buoys off station. Coast Guard notified. Notice to Mariners broadcasting

Dredge Status:

Govt. Mechanical Plant
Status: Dredging @ RM 231
Next Job: RM 271

Contract Mechanical
Status: Demobilized

Contract Hydraulic
Status: Demobilized

Dredge Goetz
Status: Demobilized

Channel Marker Status:

AIS AToNs Broadcasting at:
325.3
230.7-230.8
225.6-225.7

Sangamon: Returned to port. LaGrange pool buoys set.

Report AToN Discrepancies to:
SUMRWaterways@uscg.mil
or 319-520-8556

Additional Risks / Concerns:

Nav Notice IW 25-212364
Mechanical Dredging
Starved Rock Lower, Peoria Pool
IW RM 230.5-230.8

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	Surveyed Last Week
◊	Anticipated Dredging
★	Groundings
Δ	Dredge
	Very Likely to be Problematic at Low Water
	Could be Problematic at Low Water
	Problem Resolved

Web Information:

For additional resources including

Navigation Notices:
https://ndc.ops.usace.army.mil/ords/f?p=107:1::::::

Hydro Surveys, Channel Status Reports, and Dredge Schedule:
http://www.mvr.usace.army.mil/Missions/Navigation/HydrographicSurveys.aspx

Most-Recent 15 Surveys on IWW
https://www.arcgis.com/apps/dashboards/ad2496bbcdc44ccb925c6825b0af23a7