Minor to Moderate Flood Levels Forecast for the Lower Missouri River

• Only light rainfall is forecast for the region over the next week.
• Input from the recent precipitation will raise rivers levels to a crest this weekend or early next week. However, river levels are forecasted to be similar to (or less than) the levels experienced a week ago.
• Forecasts for the Missouri River are currently only incorporating 24 hours of precipitation forecasts for most locations below Glasgow. Predicted crests could change if significant additional precipitation occurs.
• Current flooding concerns are in a lower reach of the river than historic flooding earlier in the spring.
Current River Conditions
24-hour Observed Precipitation
3-day Total Quantitative Precipitation Forecast (QPF)
7-day Total Quantitative Precipitation Forecast (QPF)
- At Glasgow, the Missouri River is predicted to rise to just below major flood stage (32 feet) by this weekend, before receding next week.
- Minor flooding occurs at 25.0 feet.
At Jefferson City, the Missouri River is predicted to rise to a moderate flood stage of 27.1 feet over the weekend, before receding next week.

Action stage is at 21.0 feet. Minor flooding occurs at 23.0 feet.
• At Hermann, the Missouri River is forecast to rise into the lower range of moderate flood stage on Sunday before receding next week.

• Action stage is at 19.0 feet. Minor flooding occurs at 21.0 feet. Moderate flooding occurs at 26.0 feet.
At St. Charles, the Missouri River is in minor flood stage and is, in general, falling. A modest rise predicted early next week before river levels continue to track downward.

- Action stage is at 23.0 feet. Minor flooding occurs at 25.0 feet. Moderate flooding occurs at 30.0 feet.
Resources for Further Information

- Department of Natural Resources Flood Page: https://dnr.mo.gov/flood
- National Weather Service – Missouri River Flooding: https://www.weather.gov/oax/missouririverflooding