

# Missouri Water Resources Center

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Small Rivers and Streams Flood Conditions Report

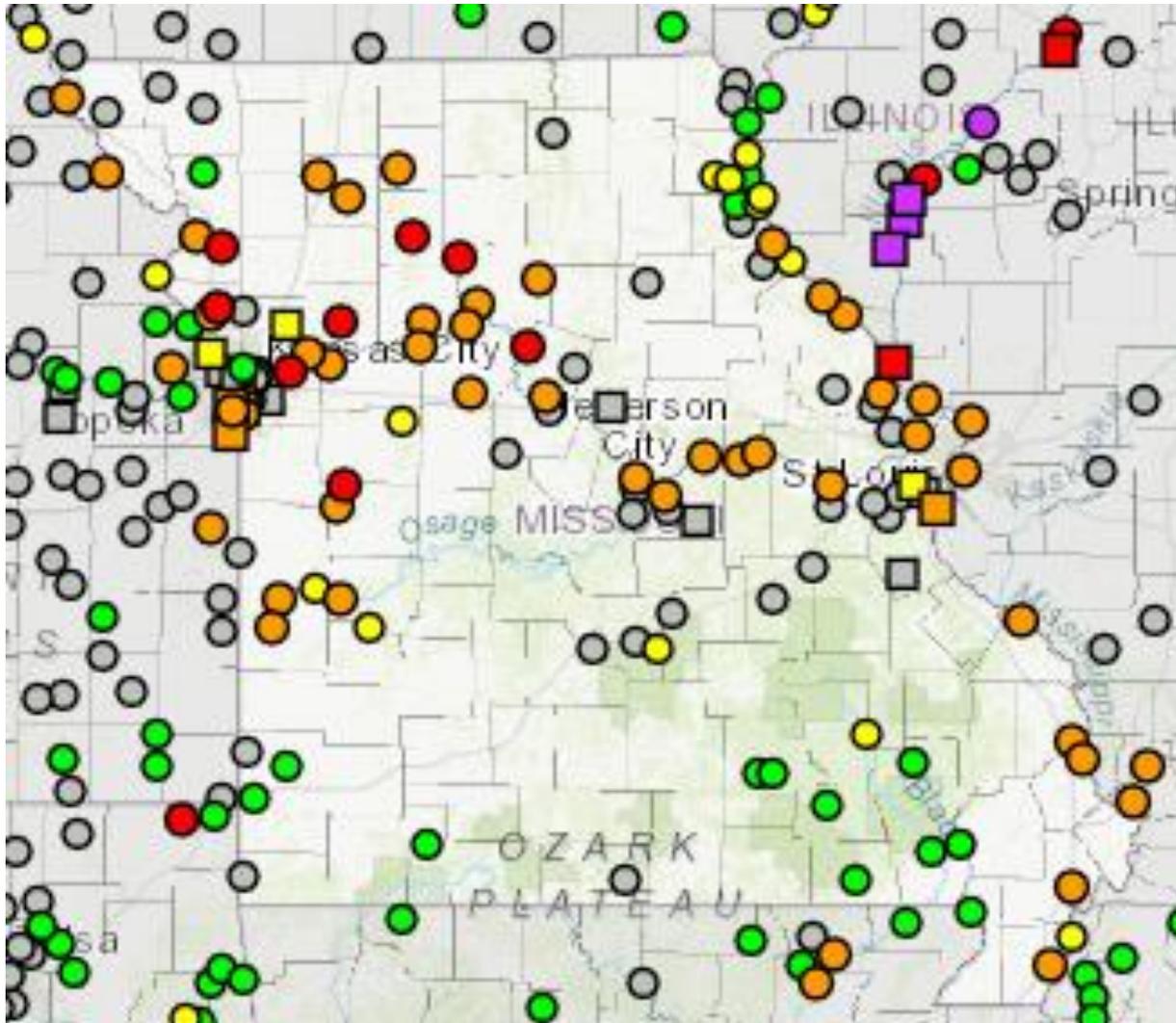
May 28, 2020



# Small Rivers and Streams Flooding Status

- Today the NWS indicated additional moderate flooding is forecast to occur during the next couple of days on some streams in northwest Missouri following precipitation that occurred recently, is occurring and is forecast to occur this evening and tomorrow. This report of small rivers with moderate flooding forecast in Missouri also includes one location on the Missouri River where small rivers will raise the Missouri River there into moderate flood stages.
- Slide #'s 6 and 7 illustrate that most of the forecast precipitation for the next 7 days is expected to occur today and tomorrow.
- Small rivers and creeks in the state that are forecast to crest near flood stage or in minor flood stage are not described in detail in this report. They can be accessed at the NWS AHPS website referenced in the last slide of this report (slide # 14).

# Small Rivers and Streams Conditions Forecast



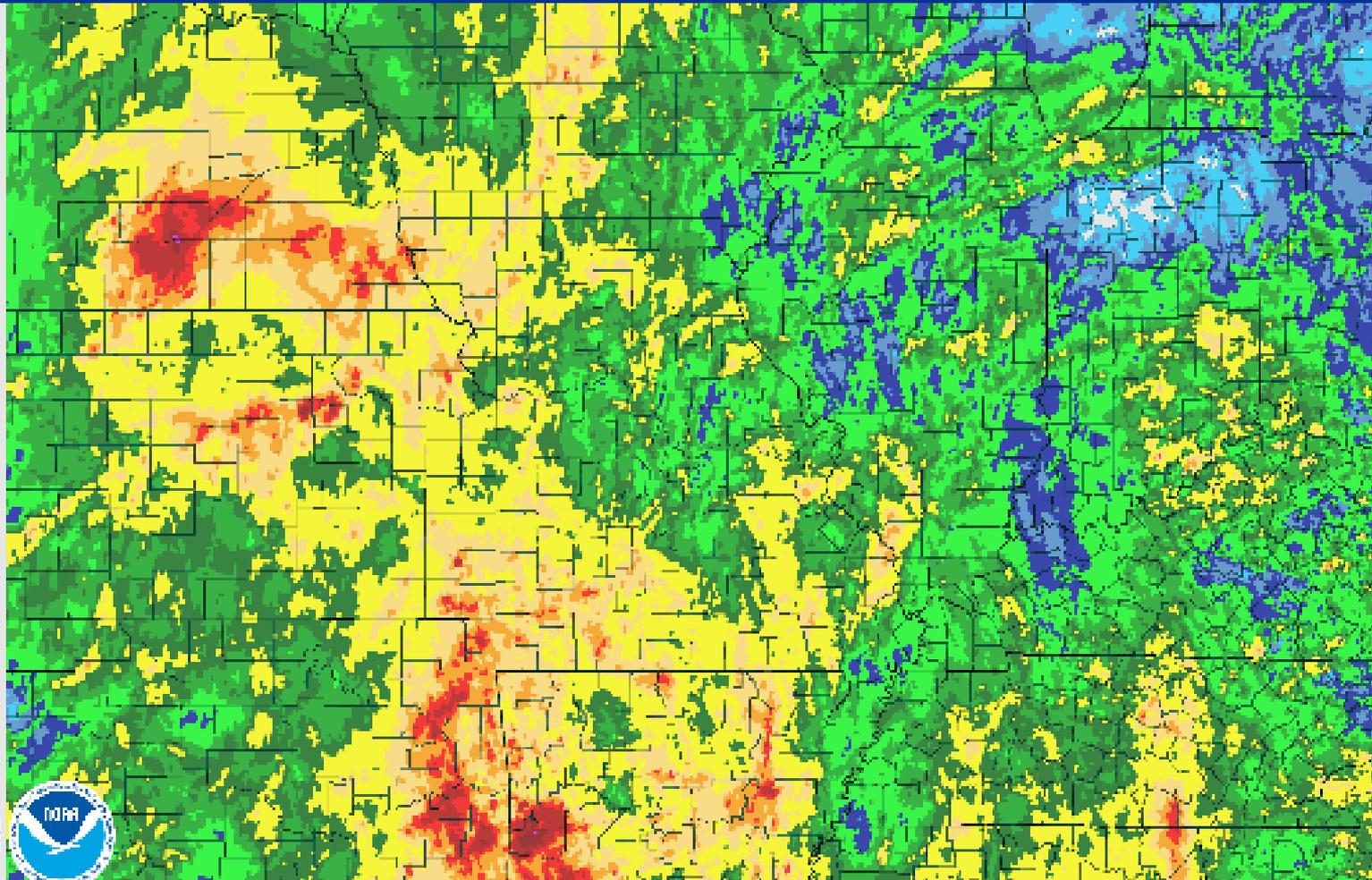


# 7-Day Observed Precipitation

May 28, 2020 7-Day Observed Precipitation

Created on: May 29, 2020 - 16:07 UTC

Valid on: May 28, 2020 12:00 LTG



Inches



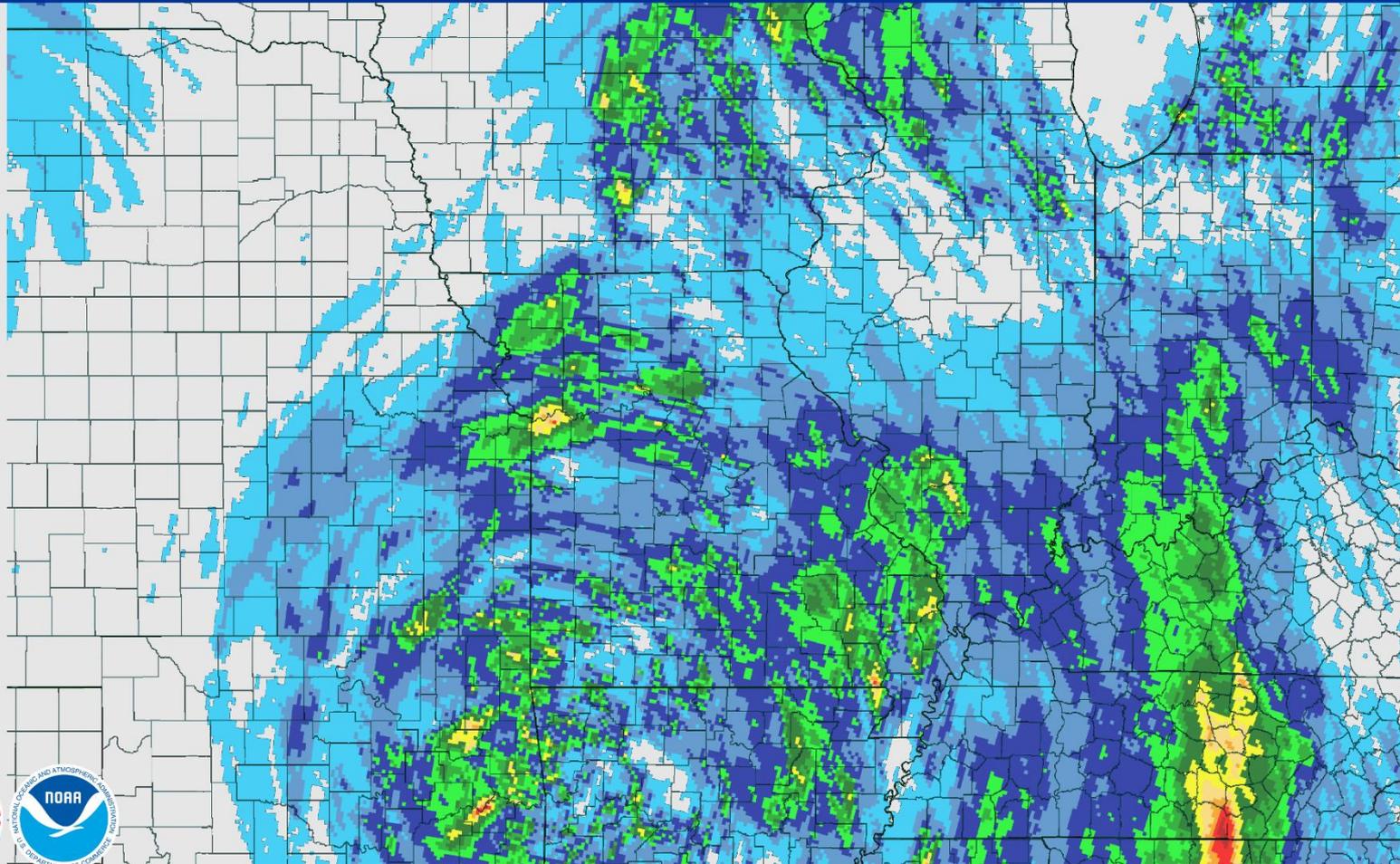


# 1-Day Observed Precipitation

May 28, 2020 1-Day Observed Precipitation

Created on: May 28, 2020 - 21:48 UTC

Valid on: May 28, 2020 12:00 UTC

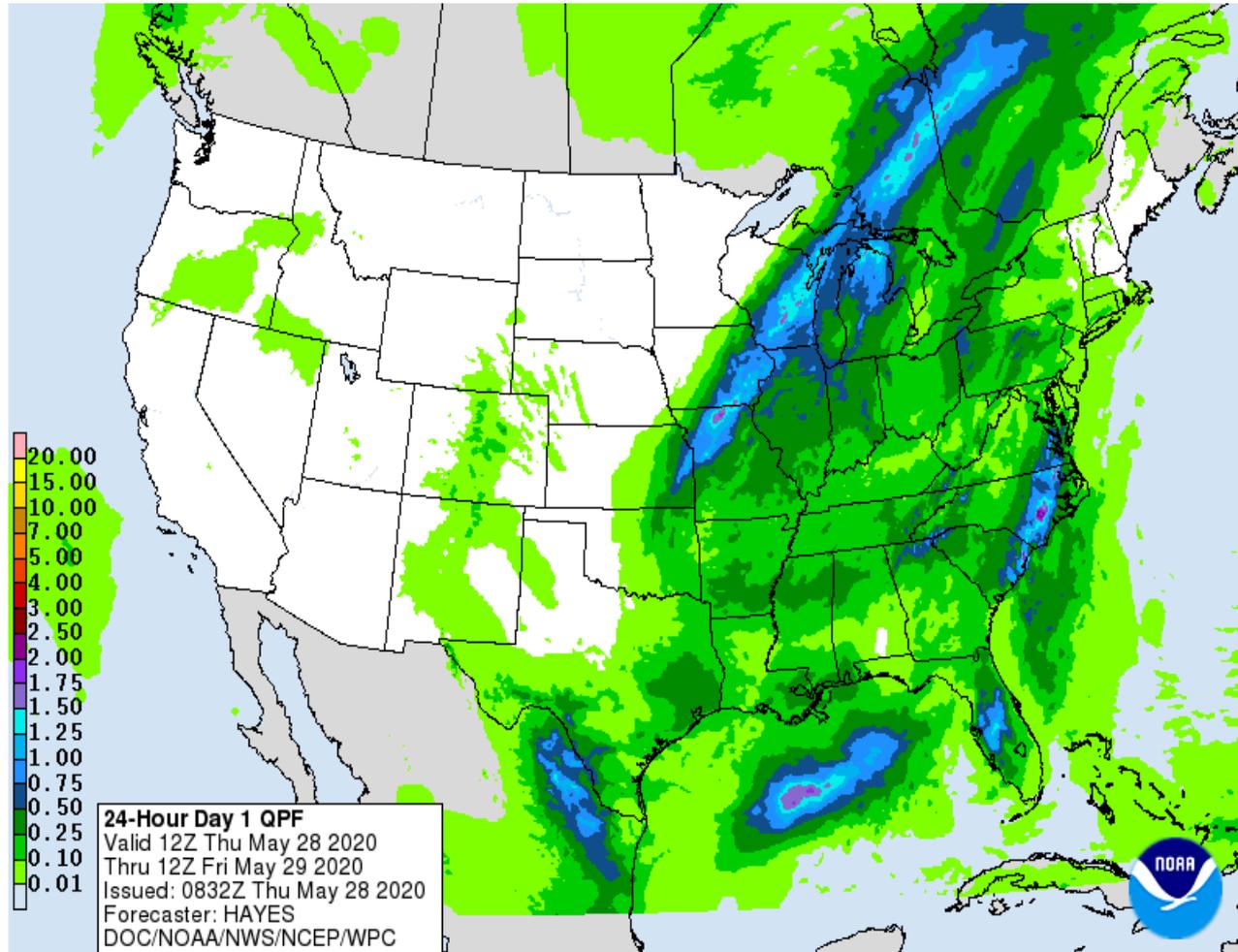


Inches



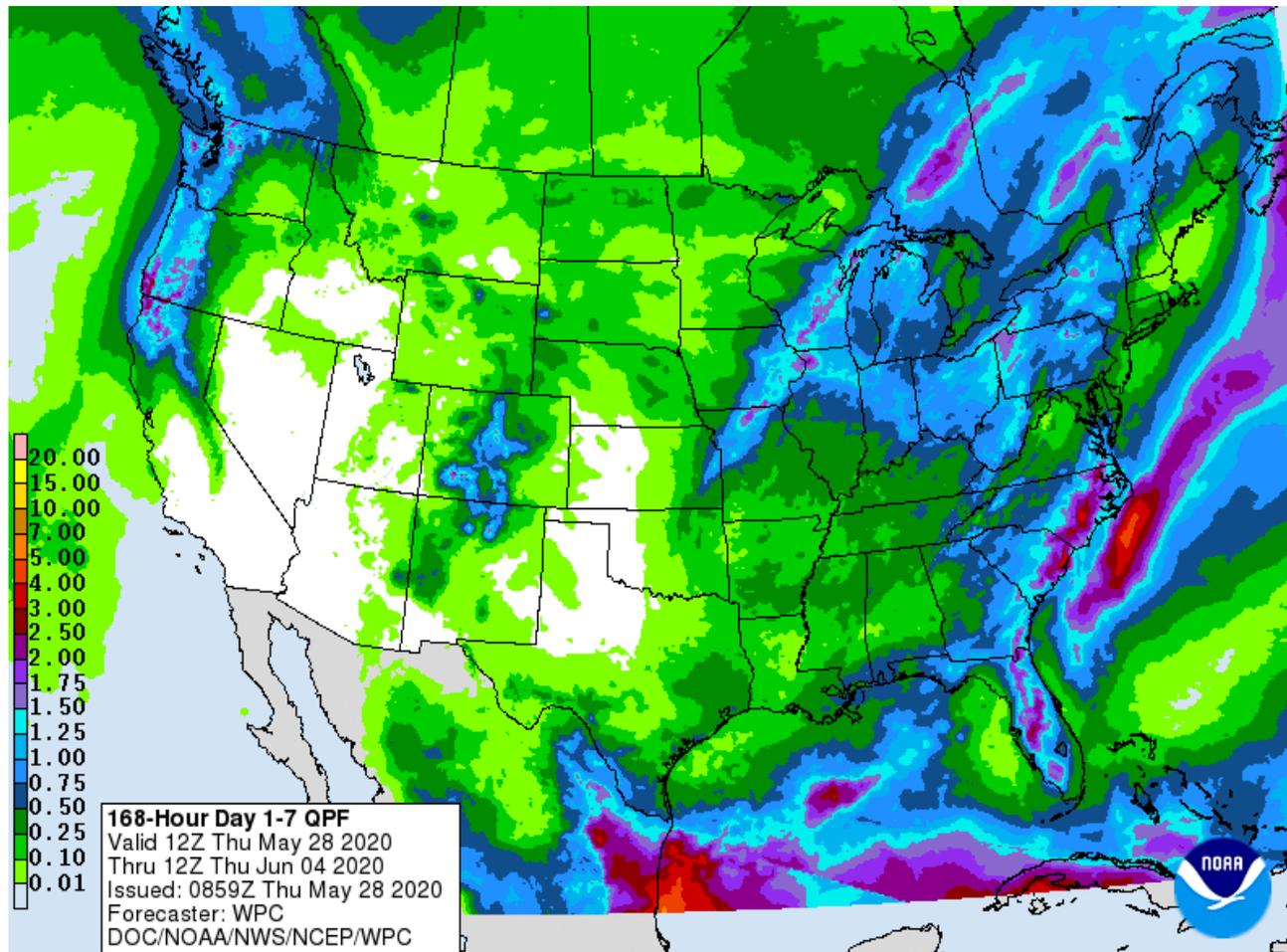


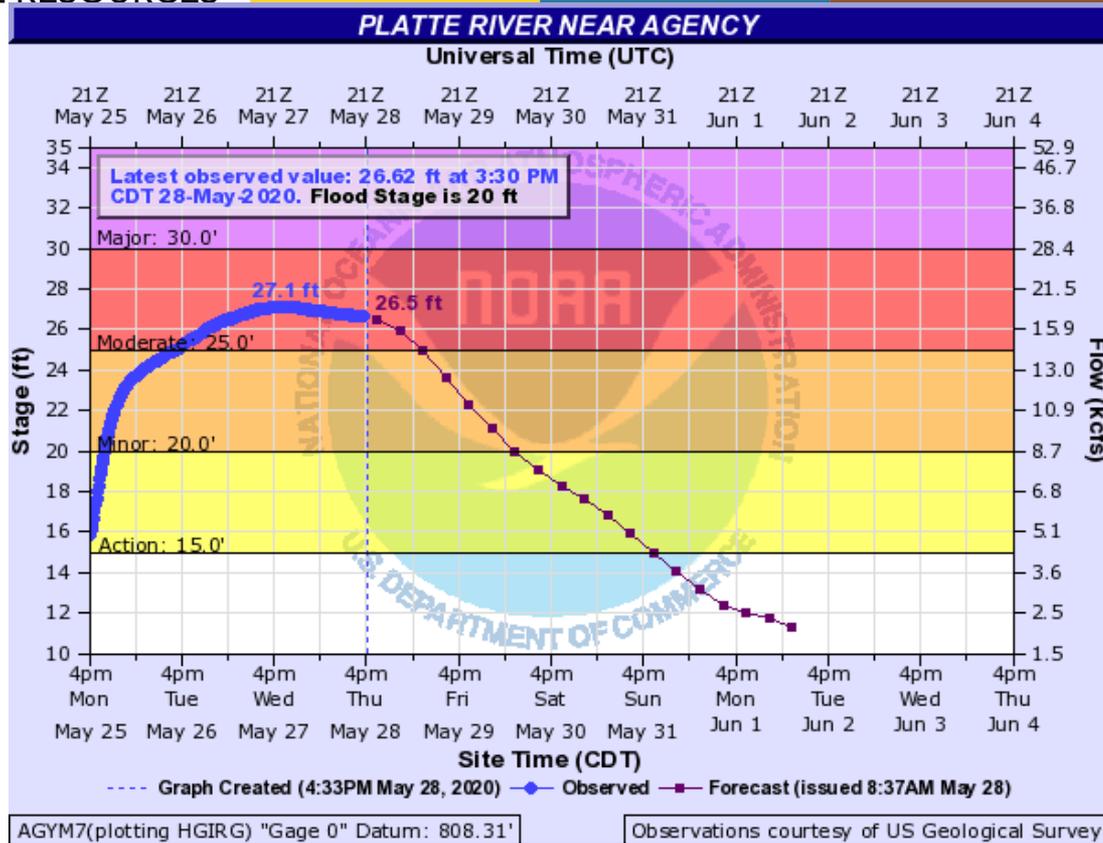
# One-Day Total Quantitative Precipitation Forecast (QPF)



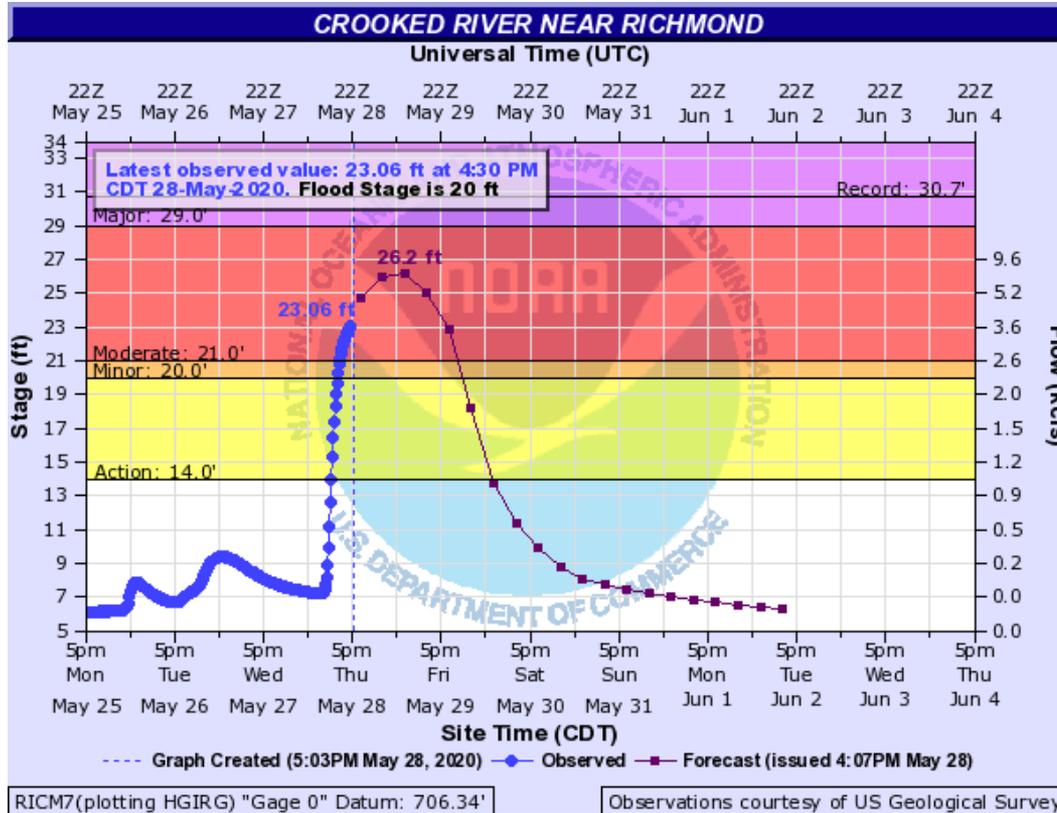


# Seven-Day Total Quantitative Precipitation Forecast (QPF)

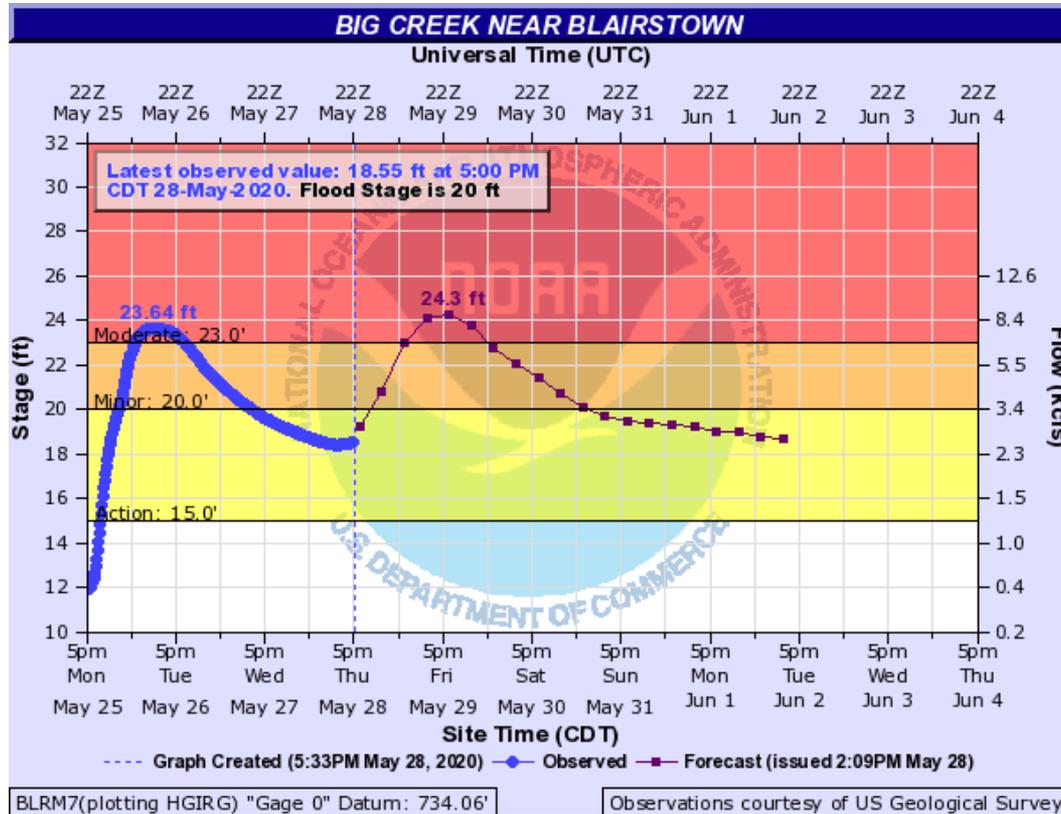




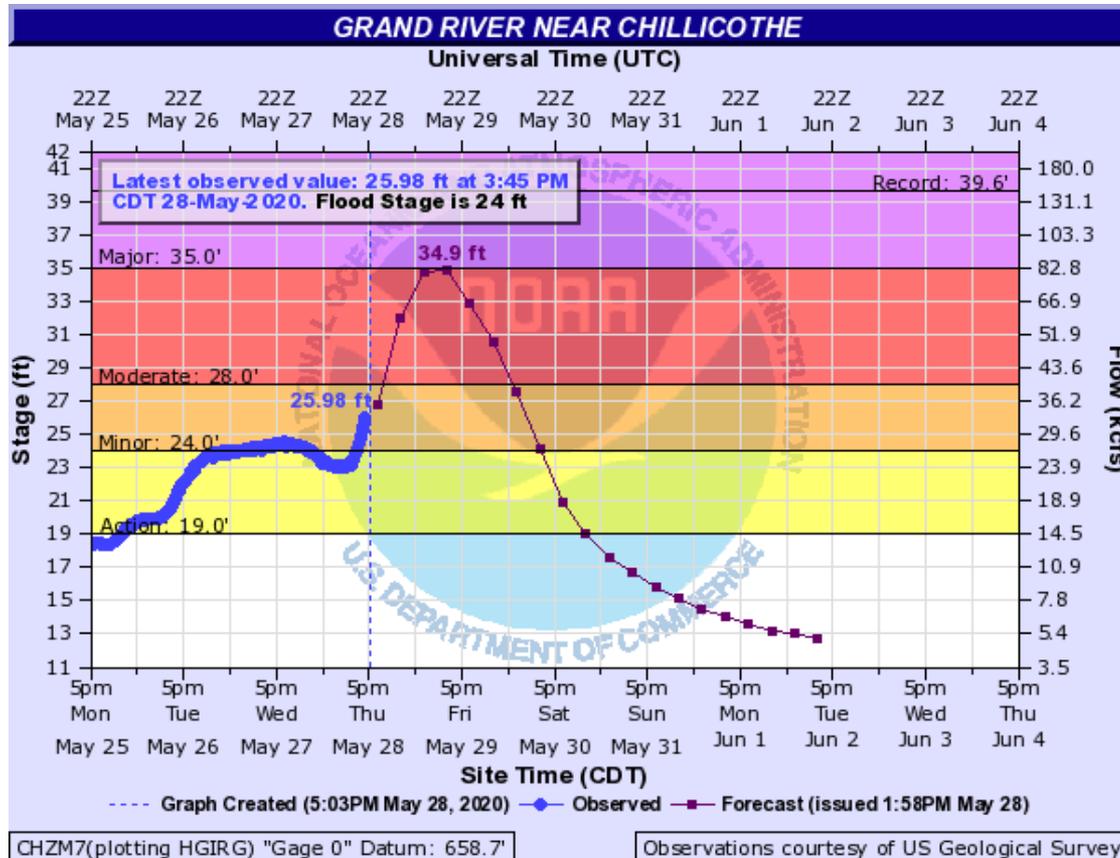
- The Platte River near Agency is at 26.5 feet in moderate stage and falling slightly. The river there is forecast to fall below flood stage Saturday midday.
- Moderate flood stage begins at 25 feet.
- For stage-related impacts and other site-specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=eax&gage=agym7>



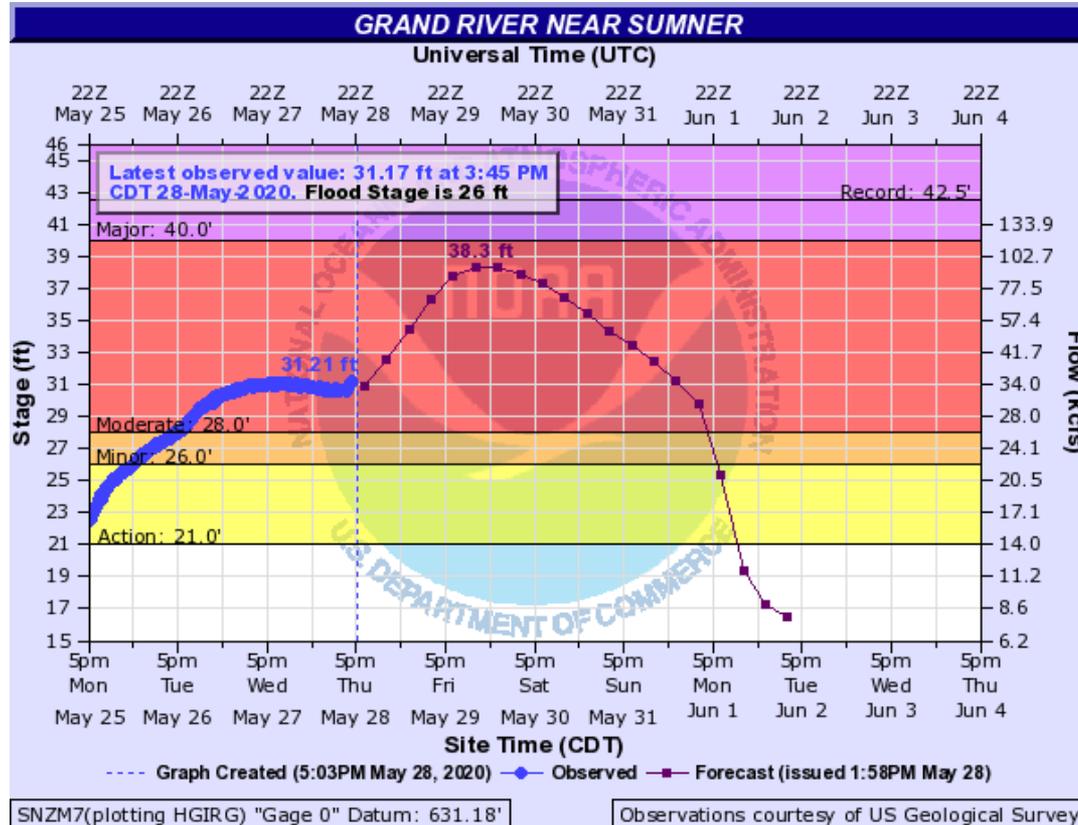
- The Crooked River near Richmond is at 23 feet and rising rapidly. The river there is forecast to crest early Friday morning at 26.2 feet at moderate flood stage and fall below flood stage Friday night.
- Moderate flood stage begins at 21 feet.
- For stage-related impacts and other site-specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=eax&gage=ricm7>



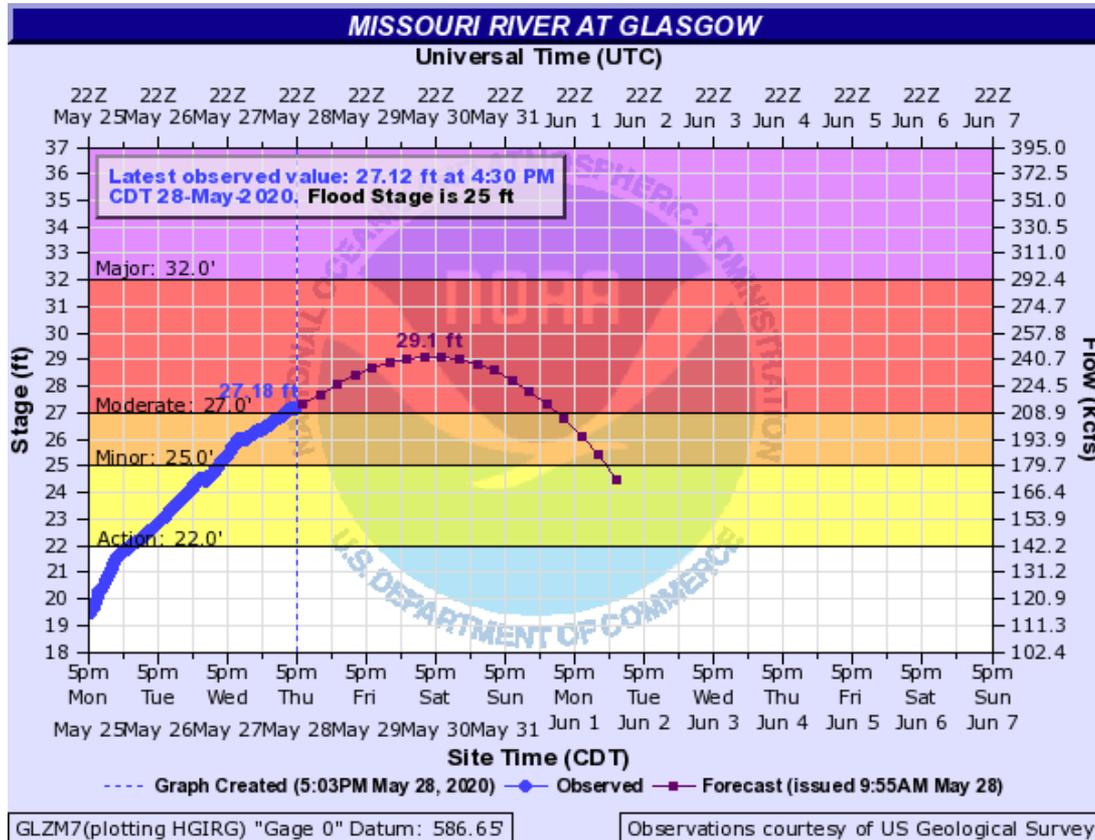
- Big Creek near Blairstown is at 18.5 feet and beginning to rise again. The river there is forecast to crest Friday evening at 24.3 feet at moderate flood stage and fall below flood stage Sunday morning.
- Moderate flood stage begins at 23 feet.
- For stage-related impacts and other site-specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=eax&gage=blrm7>



- The Grand River near Chillicothe is at 26 feet and rising rapidly. The river there is forecast to crest early Friday morning at 34.9 feet immediately below major flood stage.
- Major flood stage begins at 35 feet.
- For stage-related impacts and other site-specific details go to: <https://water.weather.gov/ahps2/hydrograph.php?wfo=eax&gage=chzm7>.



- The Grand River near Sumner is at 31 feet and beginning to rise again. The river there is forecast to crest early Saturday morning at 38.3 feet slightly below major flood stage and fall below flood stage Monday evening.
- Major flood stage begins at 40 feet.
- For stage-related impacts and other site-specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=eax&gage=snmz7>



- The Missouri River a little downstream of the mouths of the Grand and Chariton rivers is at 23 feet and is rising. The river there is forecast to crest Saturday midday at 29.1 feet at moderate flood stage and fall below flood value stage early Tuesday morning.
- Moderate flood stage begins at 27 feet.
- For stage-related impacts and other site-specific details go to:  
<https://water.weather.gov/ahps2/hydrograph.php?wfo=eax&gage=glzm7>

# Resources for Further Information

- NWS Advanced Hydrologic Prediction System (AHPS):  
[https://water.weather.gov/ahps/region\\_forecast.php?state=mo](https://water.weather.gov/ahps/region_forecast.php?state=mo)
- Department of Natural Resources Flood Page:  
<https://dnr.mo.gov/flood>
- National Weather Service – Missouri River Flooding:  
<https://www.weather.gov/oax/missouririverflooding>
- National Weather Service – River Forecasts, Missouri Basin:  
<https://water.weather.gov/ahps2/forecasts.php?wfo=EAX>
- Missouri Water Resources Center – Missouri River Informational Page: [https://dnr.mo.gov/geology/wrc/interstate-waters/missouri\\_river.htm](https://dnr.mo.gov/geology/wrc/interstate-waters/missouri_river.htm)

