



Missouri State Emergency Management Agency State Watch Center

Current Conditions

Last Update 08:07 7/3/2025

www.sema.dps.mo.gov

 @MoSEMA_

 MissouriSEMA

Email: MOSEMA@sema.dps.mo.gov

Phone: 573-526-9100

Toll-Free: 800-298-6289



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Agency

7/3/2025

Activation Information

Level 3

The SEOC is activated for recovery efforts and to monitor current weather conditions.



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Situational Awareness Weather Status

YELLOW

Watch Center Operations is monitoring the current weather conditions for Missouri.

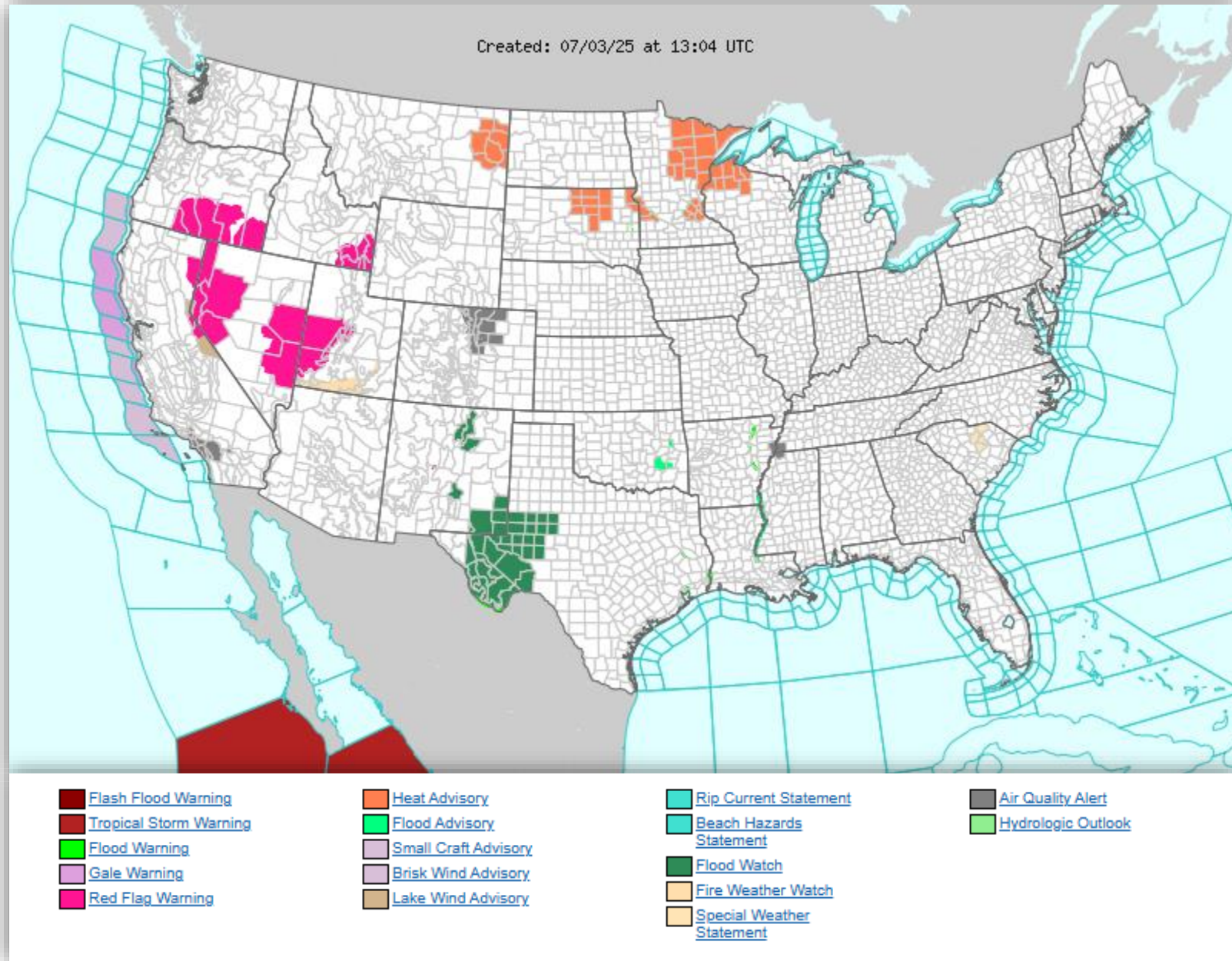


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Source: <https://www.weather.gov/>

National Watches, Warnings, & Advisories





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Drought Monitor

Source: <https://droughtmonitor.unl.edu/Maps/MapArchive.aspx>

U.S. Drought Monitor Missouri

July 1, 2025

(Released Thursday, Jul. 3, 2025)

Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	92.16	7.84	1.04	0.00	0.00	0.00
Last Week 06-24-2025	83.86	16.14	2.98	0.00	0.00	0.00
3 Months Ago 04-01-2025	28.08	71.92	23.44	2.68	0.00	0.00
Start of Calendar Year 01-01-2025	69.71	30.29	11.75	0.00	0.00	0.00
Start of Water Year 10-01-2024	39.30	60.70	23.73	7.95	0.00	0.00
One Year Ago 07-02-2024	79.93	20.07	4.41	0.00	0.00	0.00

Intensity:

None	D2 Severe Drought
D0 Abnormally Dry	D3 Extreme Drought
D1 Moderate Drought	D4 Exceptional Drought

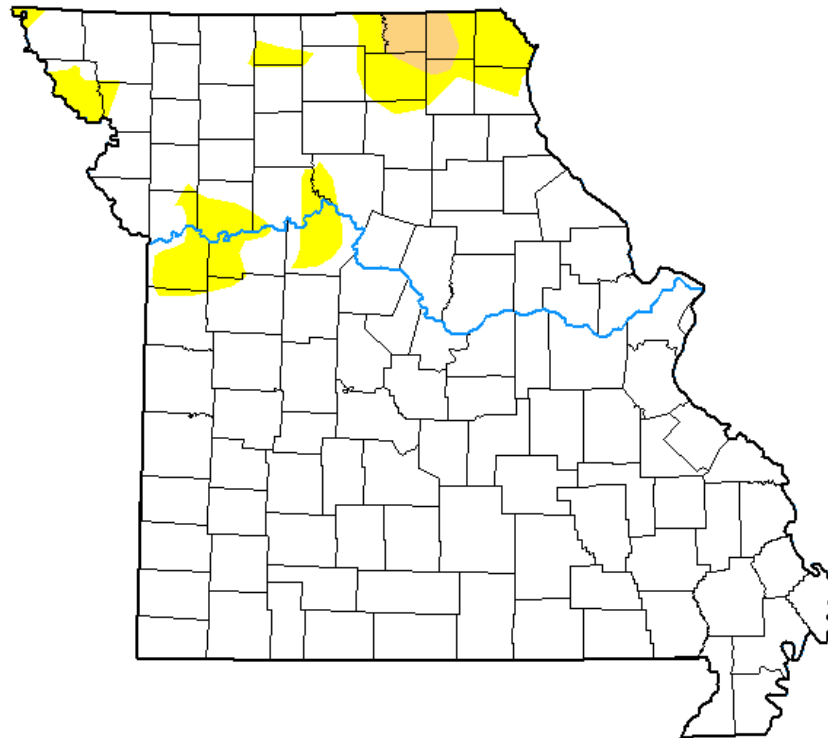
The Drought Monitor focuses on broad-scale conditions.
Local conditions may vary. For more information on the
Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

Author:

Curtis Riganti
National Drought Mitigation Center



droughtmonitor.unl.edu



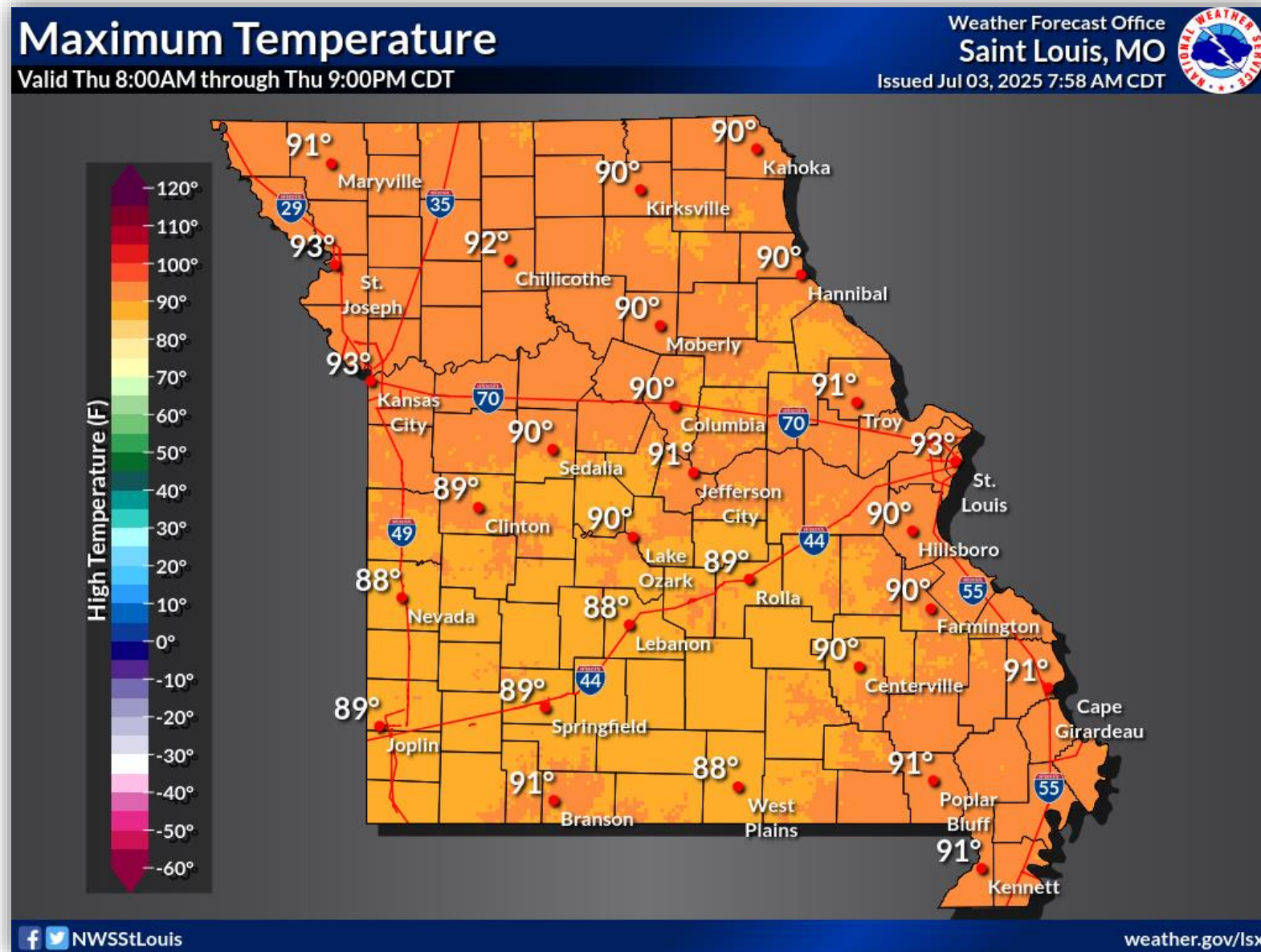


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Heat Index

Source: <https://www.weather.gov/lsx/sema>



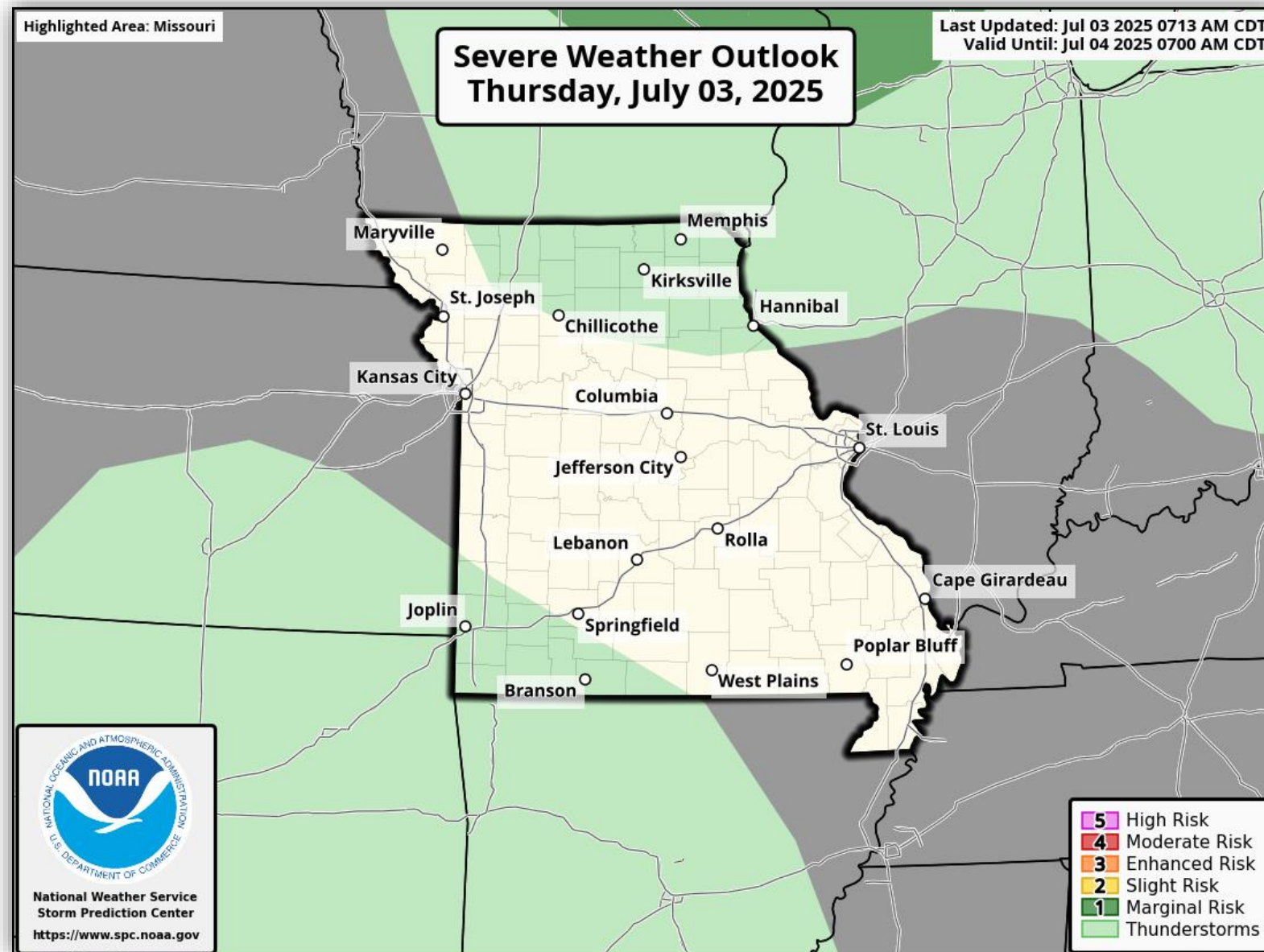


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State Thunderstorm Outlook

Source: <https://www.weather.gov/lx/sema>



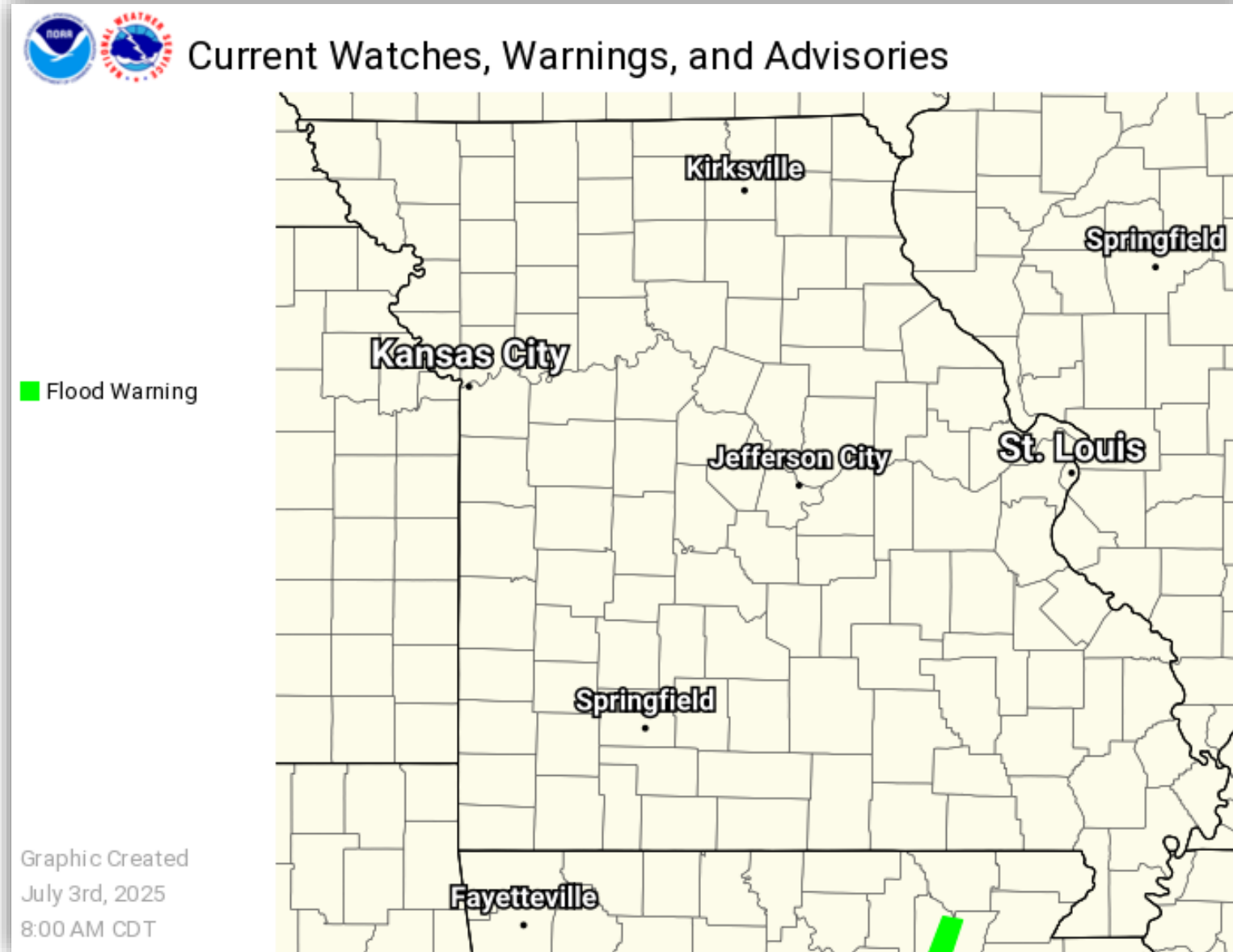


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State Watches, Warnings, & Advisories

Source: <https://www.weather.gov/lx/semi>





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State Watches, Warnings, & Advisories

Source: <https://alerts.weather.gov/cap/mo.php?x=1>

- A **Drought Alert** remains in effect for Missouri; SEMA continues to monitor drought conditions.



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State Watches, Warnings, & Advisories

Source: [https://forecast.weather.gov/wwamap/wwatxtget.php?cwa=sgf&wwa=hazardous weather outlook](https://forecast.weather.gov/wwamap/wwatxtget.php?cwa=sgf&wwa=hazardous%20weather%20outlook)

Hazardous Weather Outlook

Springfield: No hazardous weather is expected at this time.

Kansas City: The probability for widespread hazardous weather is low.

St. Louis: No hazardous weather is expected at this time.

Days **Two** Through **Seven**

Springfield: Daily shower and thunderstorm chances of 10 to 30 percent will occur Friday into the weekend. Chances then increase to 30 to 50 percent Sunday through Wednesday.

Heat Index values will warm into the middle 90s over the Independence Day Weekend.

Kansas City: The probability for widespread hazardous weather is low.

St. Louis: There is a chance of thunderstorms over parts of the region Saturday through Wednesday.

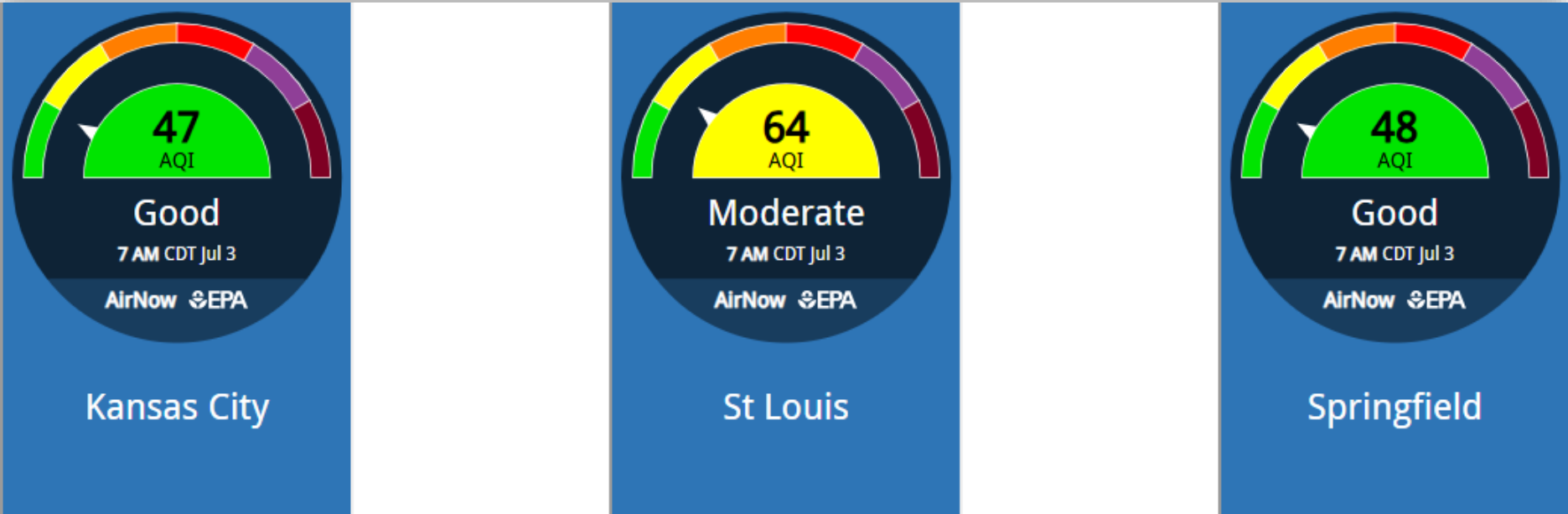


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Current Air Quality Report

Source: <https://dnr.mo.gov/air/how-s-air/current-air-quality>



Air Quality Index	Level of Concern	Index Values	Description of Air Quality
Green	Good	0 to 50	Air quality is satisfactory, and air pollution poses little or no risk.
Yellow	Moderate	51 to 100	Air quality is acceptable. However, there may be a risk for some people, particularly those who are unusually sensitive to air pollution.
Orange	Unhealthy for Sensitive Group	101 to 150	Members of sensitive groups may experience health effects. The general public is less likely to be affected.
Red	Unhealthy	151 to 200	Some members of the general public may experience health effects; members of sensitive groups may experience more serious health effects.
Purple	Very Unhealthy	201 to 300	Health alert: The risk of health effects is increased for everyone.
Maroon	Hazardous	301 or higher	Health warning of emergency conditions: everyone is more likely to be affected.



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Current Flood Stage Information

Source: <https://water.weather.gov/ahps/region.php?state=mo>

Major Flooding

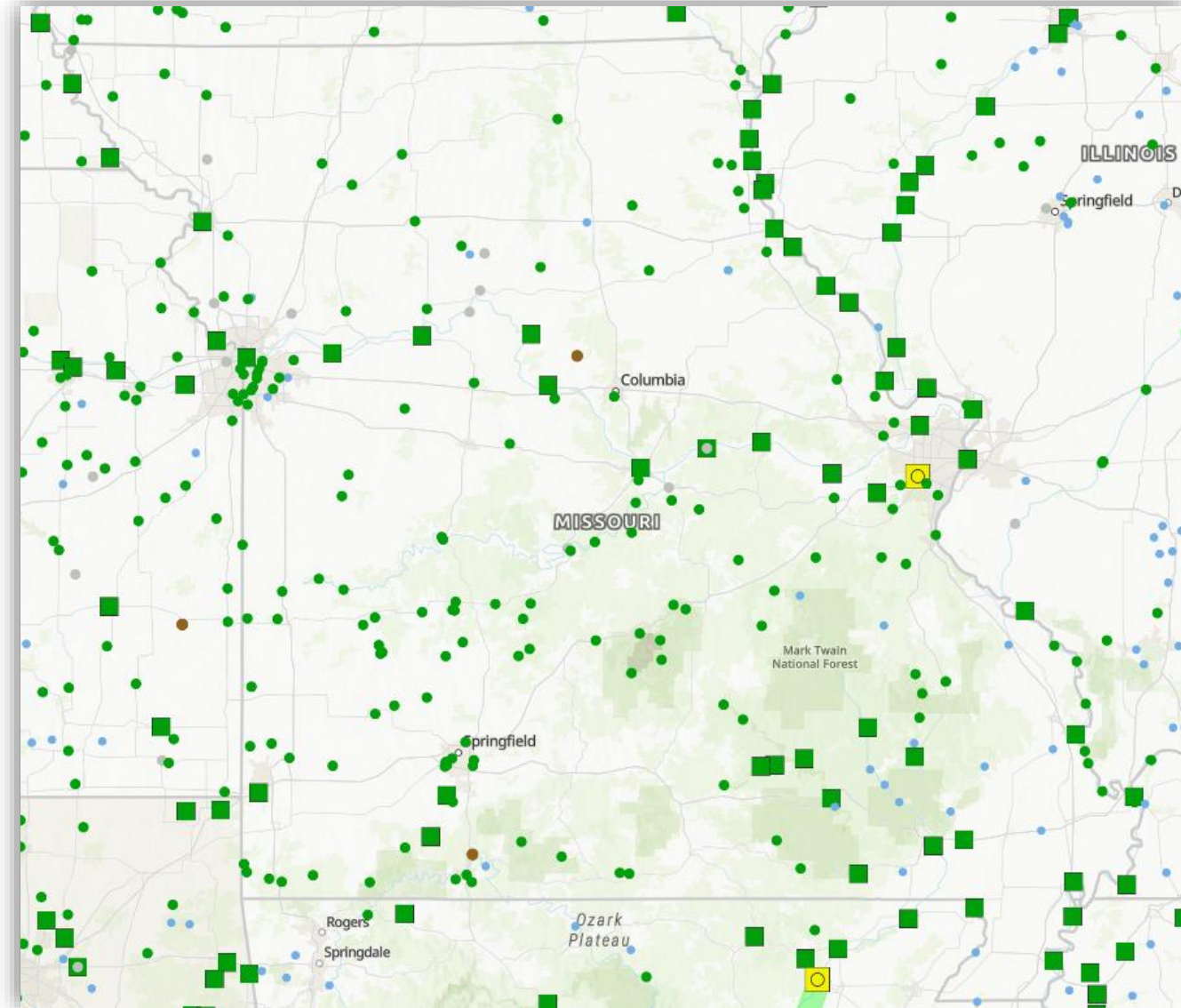
Moderate Flooding

Minor Flooding

Near Flood Stage

Major Flooding: None.

Moderate Flooding: None.

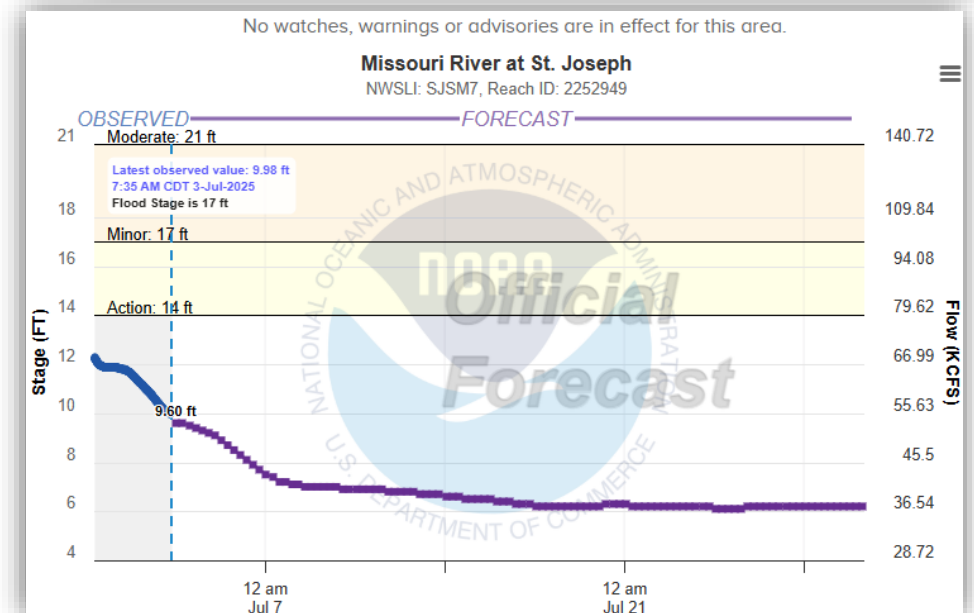
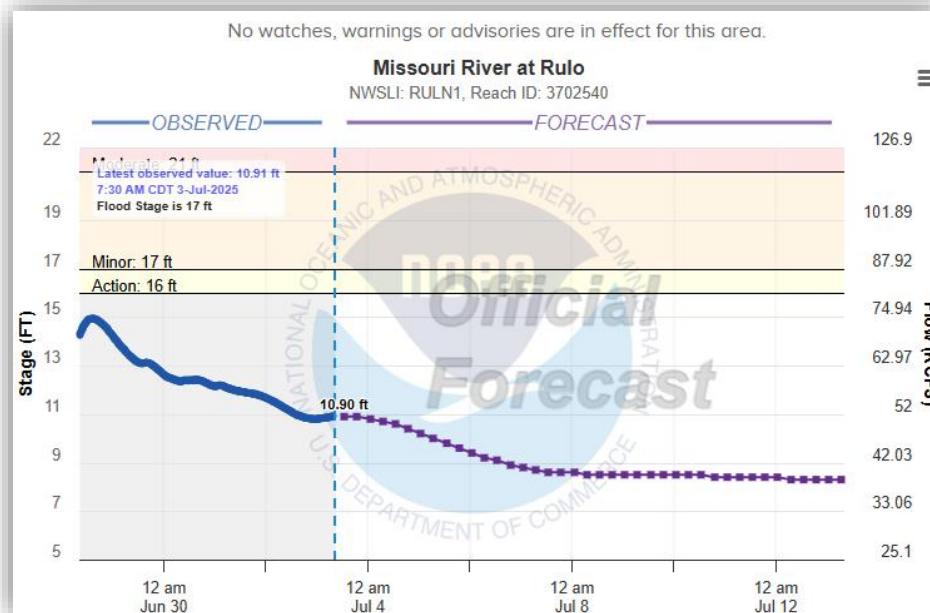
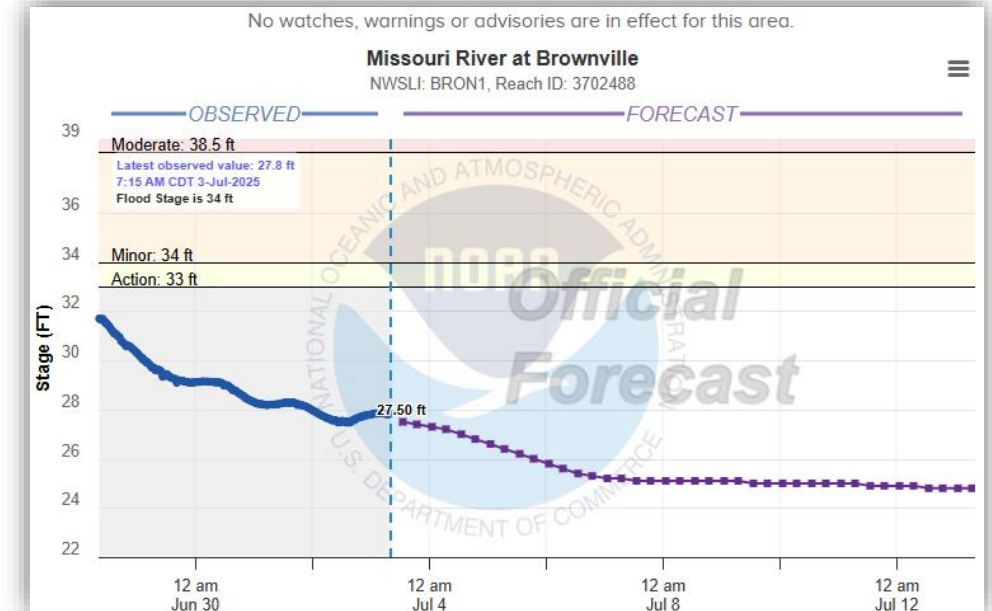
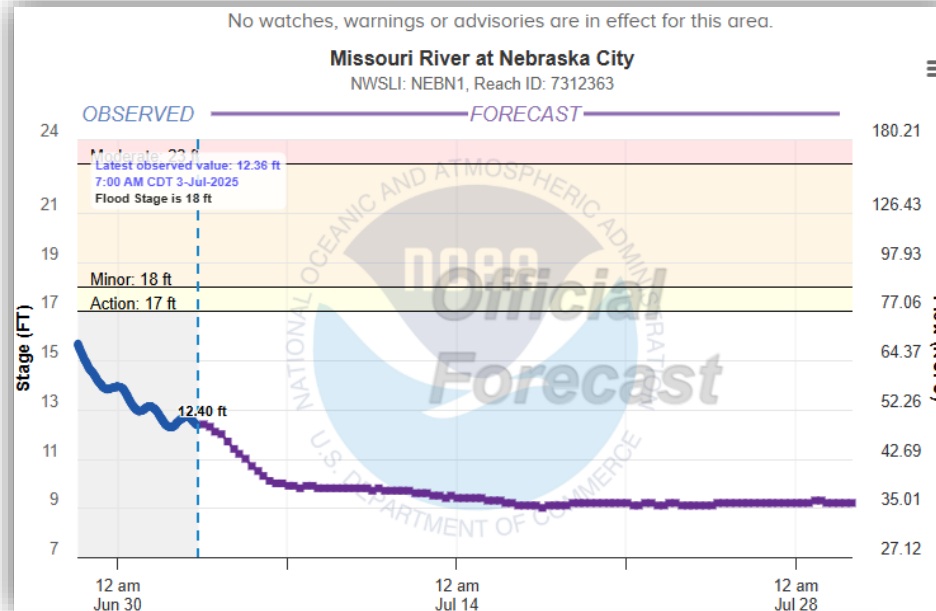




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Missouri River Gauge Details

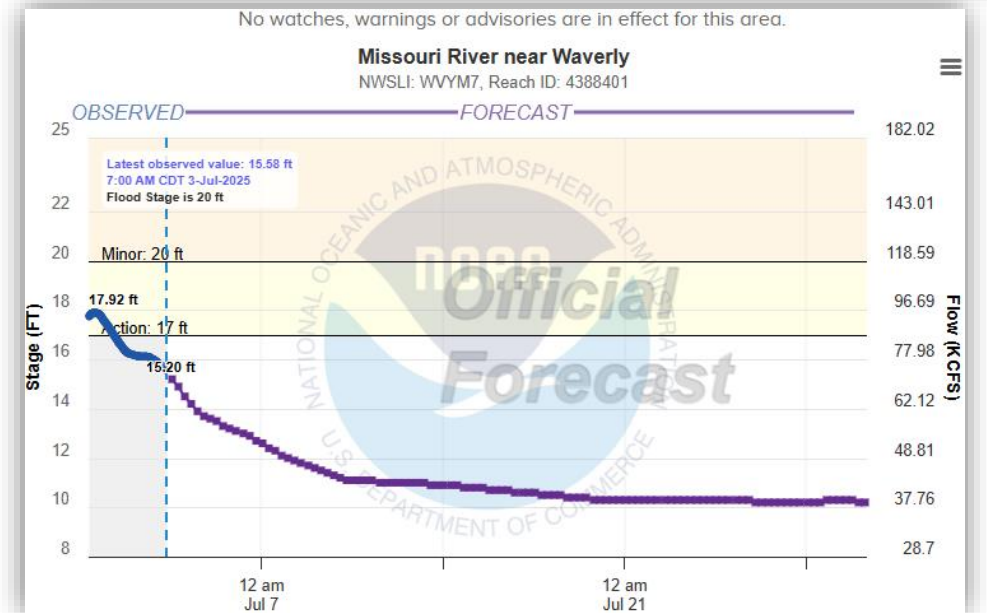
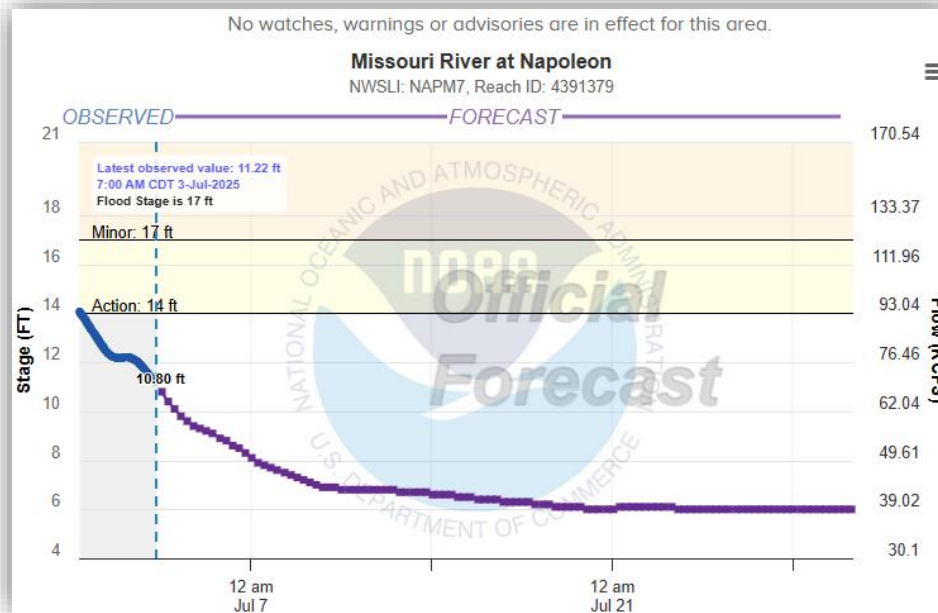
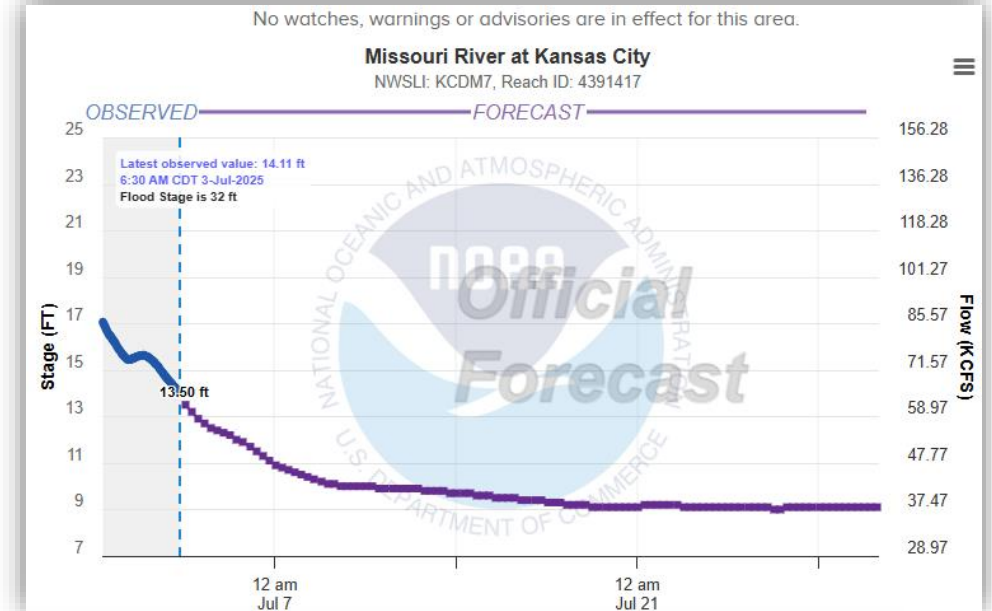
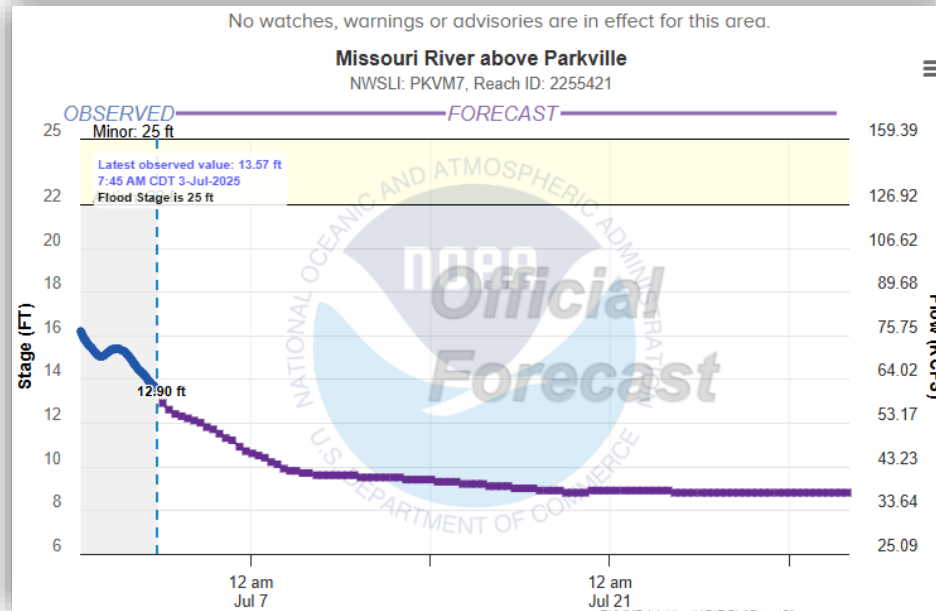




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Missouri River Gauge Details

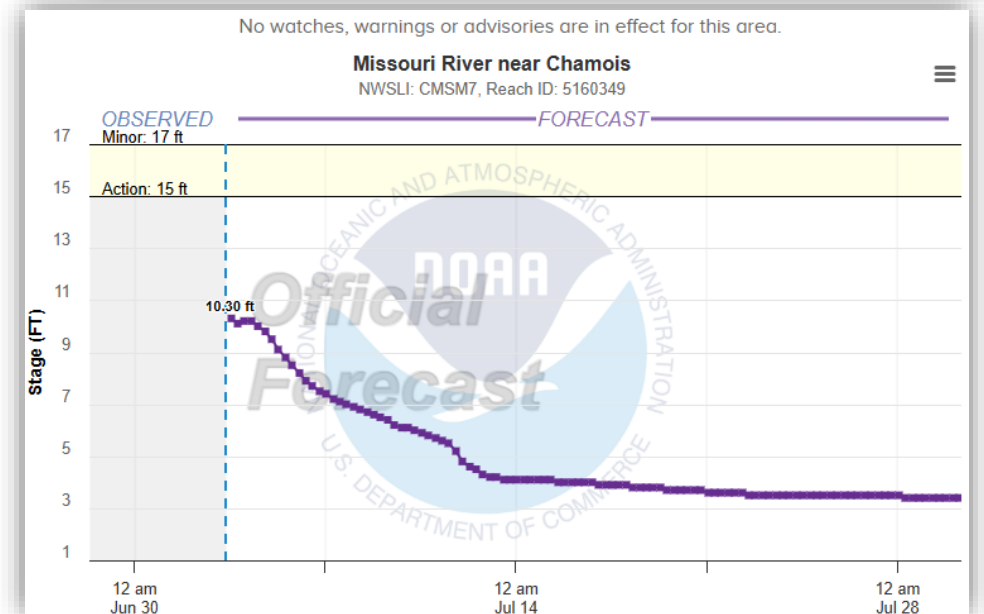
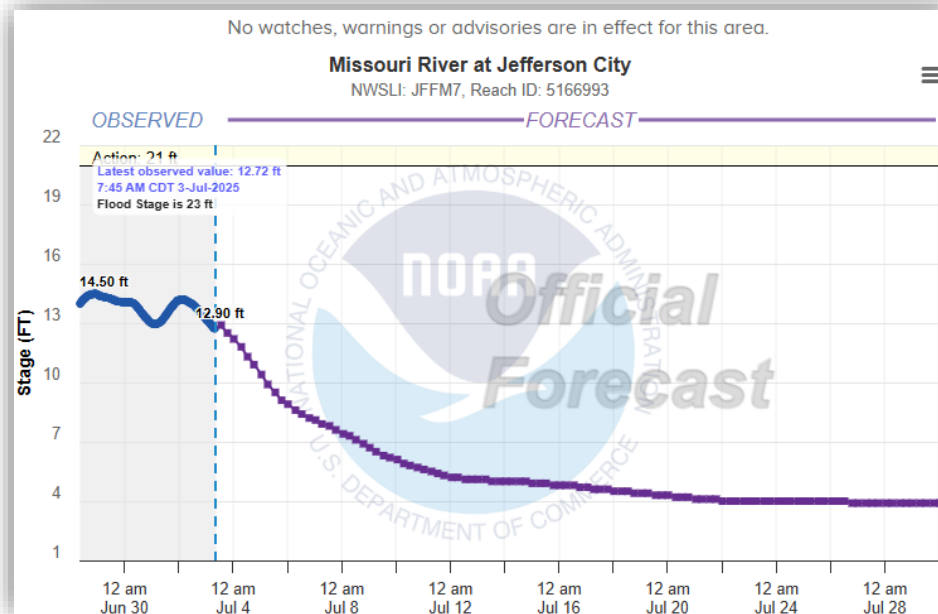
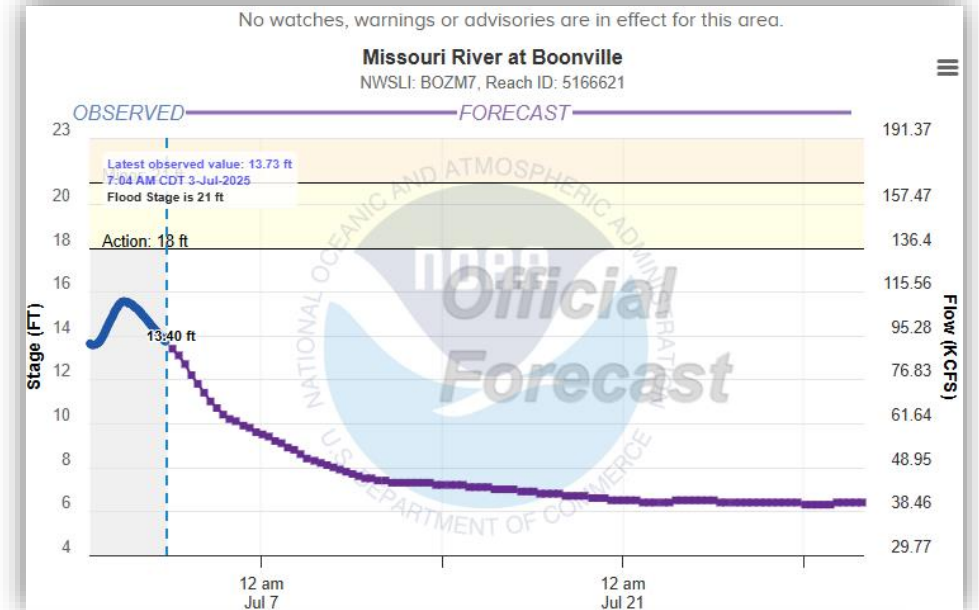
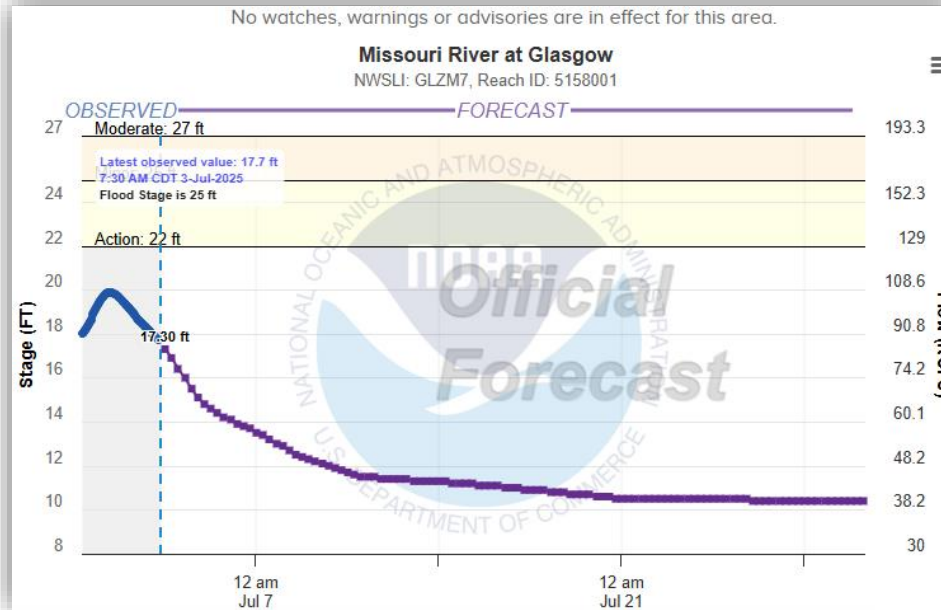




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Missouri River Gauge Details

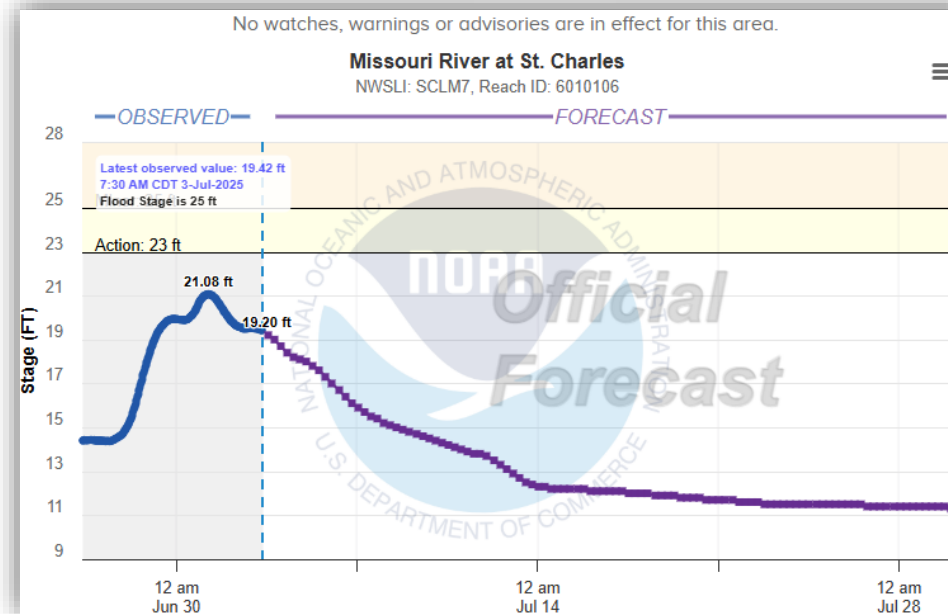
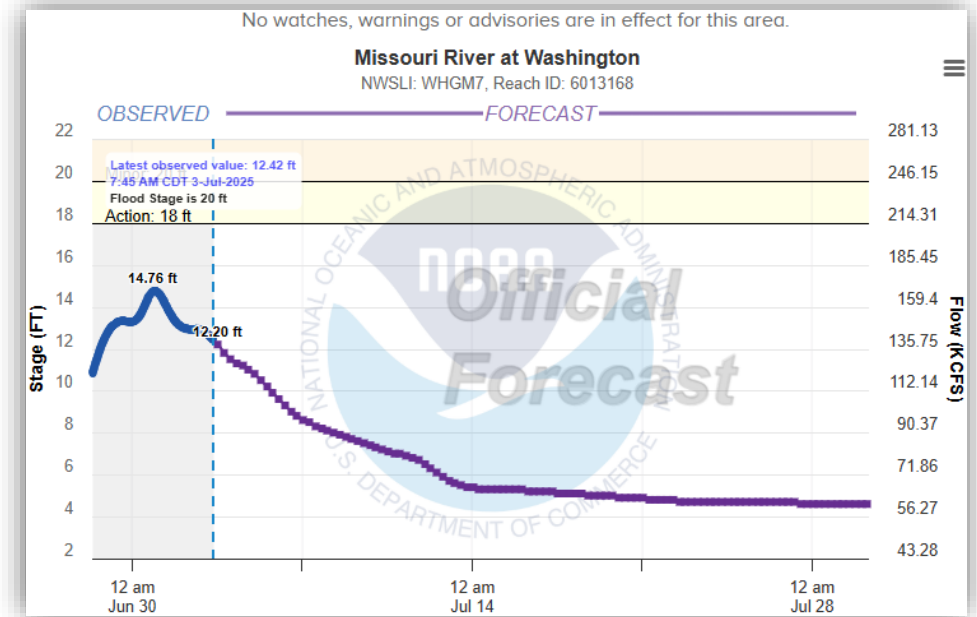
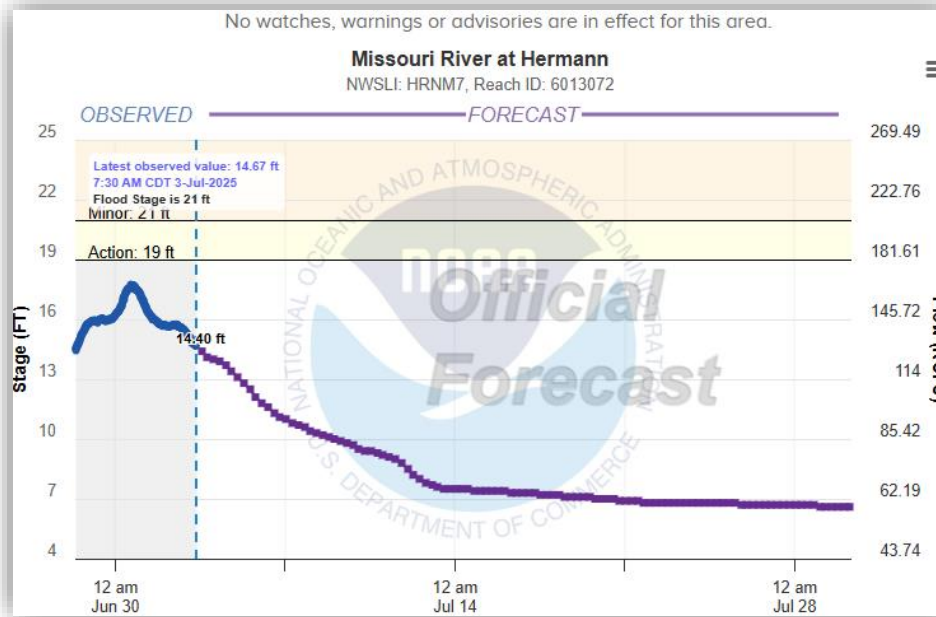




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Missouri River Gauge Details



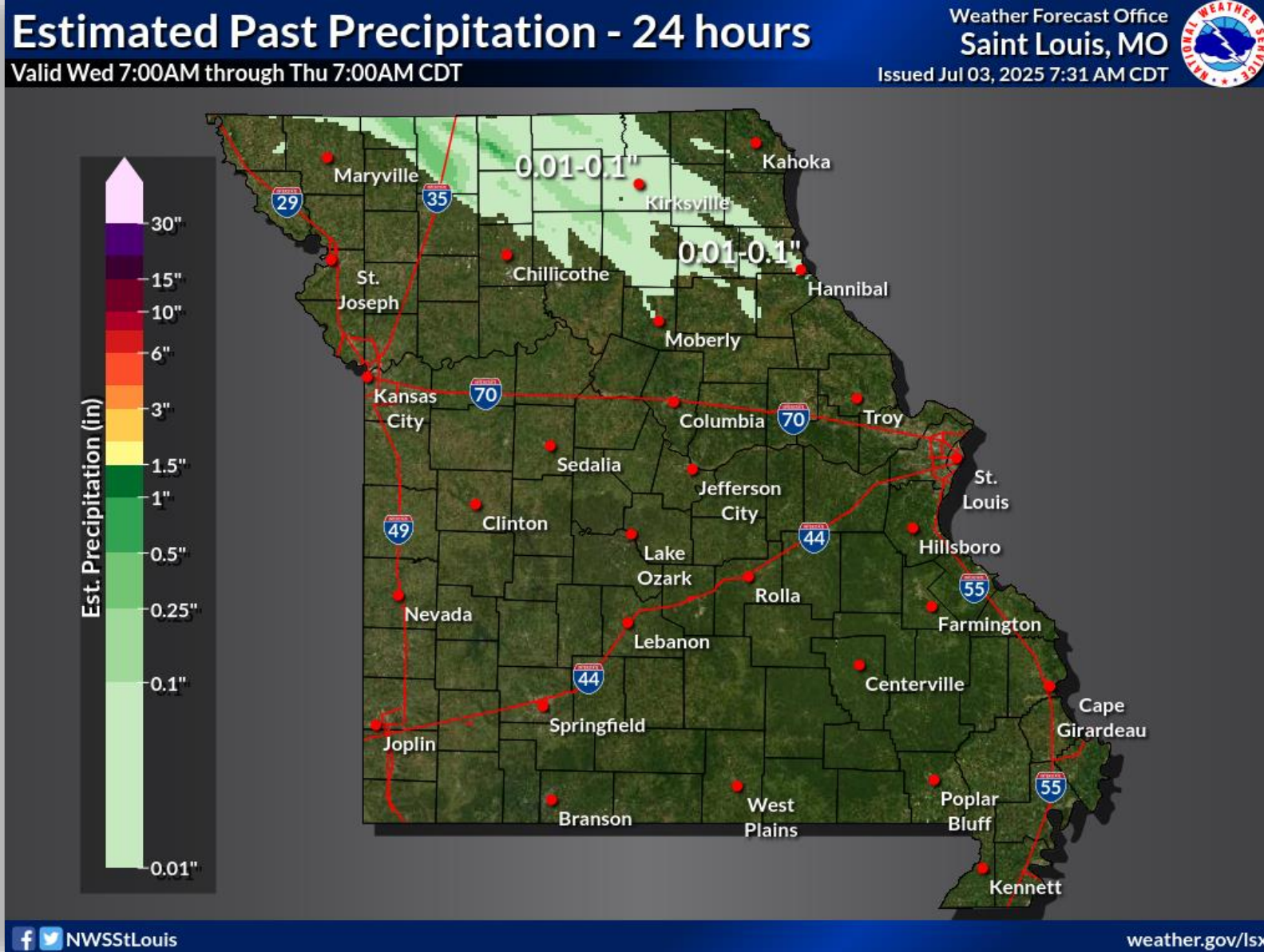


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Estimated 24 Hour Precipitation

Source: <https://www.weather.gov/lsx/sema>





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Weather Story

Source: <https://www.weather.gov/lxx/sema>



Outlook Through Tonight

Increasing summertime temperatures

July 3, 2025

3:40 AM



Today

87 - 90°

Slightly warmer today with near normal to slightly above normal summertime temperatures. Mostly sunny skies. Isolated thunderstorm chances (10-15%) in the west near Missouri/Kansas border.



Tonight

66 - 69°

Clear skies, calm winds, and warming low temperatures.



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Springfield, MO

NWS Springfield

It will be slightly warmer today with near normal to slightly above normal summertime temperatures. Mostly sunny skies will prevail, though there is a low (10-15%) chance for a few isolated thunderstorms near the Kansas/Missouri border on. Lows tonight will then be in the upper 60s.



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Weather Story

Source: <https://www.weather.gov/lxx/sema>



Chances for Storms Return Overnight Friday thru Weekend

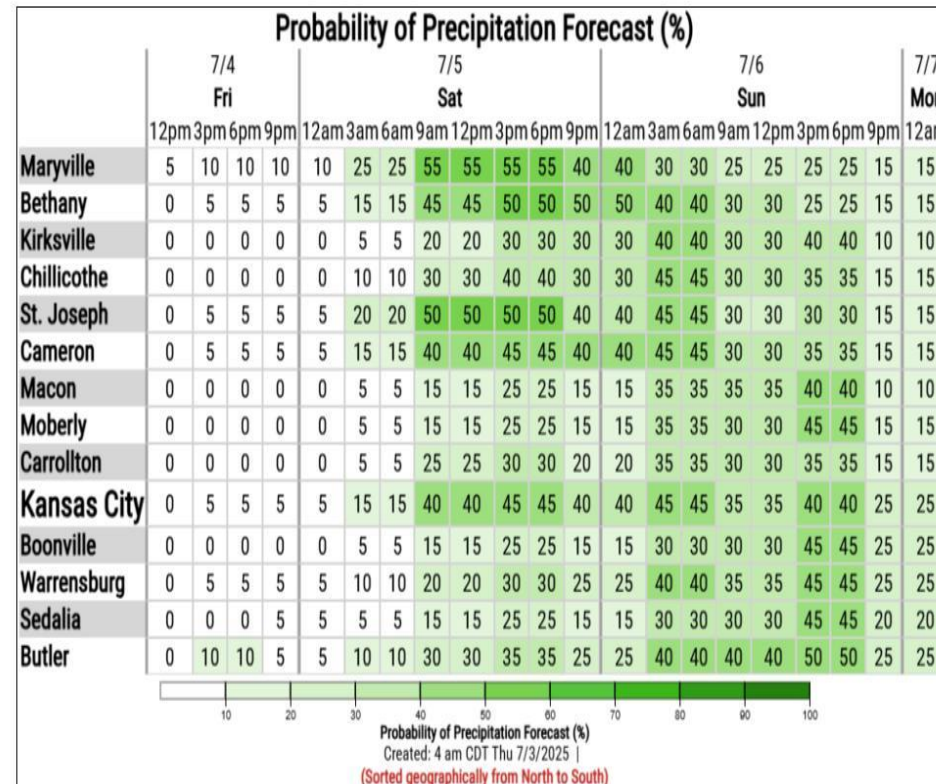
July 3, 2025

5:26 AM

Independence Day/4th of July Likely Dry through Midnight

Key Messages

- Scattered storms move back into forecast overnight Friday thru weekend
 - Today:** Dry
 - 4th:** Expected dry for most. Isolated shower/storm or two may be possible, but low chance.
 - Storm chances increase Saturday AM, with scattered storms through the weekend.
- Seasonable heat and humidity next few days
 - Heat index values climb back into mid-upper 90s



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Kansas City, MO

NWS Kansas City

Warm, but seasonable temperatures and humidity will prevail over coming days. This means highs around the low 90s with heat index values pushing into the mid to upper 90s at times. Dry conditions are expected to prevail today and the majority of Independence Day. May be a widely scattered storm or two in the afternoon and evening on the 4th, but chances are quite low. Better chances move into the area overnight and thru the weekend.



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Weather Story

Source: <https://www.weather.gov/lxx/sema>

4th of July Weekend Forecast

FRI



Mostly Sunny
Warm

Highs: Low-Mid 90s

Lows: Upper 60s-Low 70s

SAT



Partly Sunny
Warm

Highs: Low-Mid 90s

Lows: Upper 60s-Low 70s

SUN



20-40% Chance Scattered
Showers and Storms

Highs: Mid 80s-Low 90s

Lows: Low-Mid 70s

NWS St. Louis

The 4th is forecast to be mostly clear and warm. Clouds and rain chances increase through the holiday weekend, bringing temperatures down slightly by Sunday. Check your forecast at [weather.gov](https://www.weather.gov).



NWS St. Louis

07/03/2025 5:16 AM
[weather.gov/lxx](https://www.weather.gov/lxx) @NWStLouis





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Weather Story

Source: <https://www.weather.gov/lxx/sema>

Fourth Of July Forecast

NATIONAL WEATHER SERVICE
Weather Forecast Office • Paducah, KY

Daytime Forecast

Mostly Sunny
Highs: 91-93°
Winds: E-SE 2-5 MPH

Evening Forecast

Mostly Clear
Sunset: 80-84°
Midnight: 74-77°

Paducah

NWS Paducah

Continued dry and mostly sunny skies are expected today through the first half of the weekend. Slightly above normal temperatures and higher humidity is expected for the 4th of July and through the weekend. An unsettled weather pattern develops next week with chances of showers and thunderstorms returning Sunday and persisting into next week.



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Weather Story

Source: <https://www.weather.gov/lxx/sema>

Holiday Weekend Outlook



20%

Today

Highs: 88-91°

Slight chance for a shower/storm along/north of Interstate 80



20%

Tonight

Lows: 64-69°

Slight chance for storms along/north of Interstate 80



Friday

Highs: 90-93°

PM Heat Index
95 - 100°

Mostly Sunny & Hot



30-50%

Saturday

Highs: 86-92°

PM Scattered Thunderstorms



20-40%

Sunday

Highs: 83-86°

Chance for showers and isolated storms

Issued: Thu, Jul 3, 2025 4:06 AM

Brenda Papendorf



NATIONAL WEATHER SERVICE
Weather Forecast Office • Quad Cities IA/IL

NWS Quad Cities

Warm to hot weather will be with us into the weekend, along with a few chances for storms. The heat will peak on the 4th of July with highs in the 90s and heat index readings of 95 to 100. If you have outdoor plans be sure to practice heat safety! Storm chances increase Saturday into early Sunday ahead of a cold front, which will bring slightly cooler conditions by early next week.



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Weather Story

Source: <https://www.weather.gov/lxx/sema>

Caution: Poor Air Quality

Elevated Ozone Today

What This Means

- Ozone values in the Memphis Metropolitan Area are expected to be unhealthy for elderly individuals, children, and those with heart/lung conditions.

Unhealthy:
Sensitive Groups

Take frequent breaks when doing outdoor activities and pay attention to unusual signs of fatigue.

Moderate

Unhealthy

Very
Unhealthy

Hazardous



NWS Memphis

Air quality will be unhealthy for sensitive groups today, July 3rd. Take frequent breaks when doing outdoor activities and pay attention to unusual signs of fatigue.



[weather.gov/Memphis](https://www.weather.gov/memphis)

National Weather Service - Memphis, TN

Follow: NWSMemphis



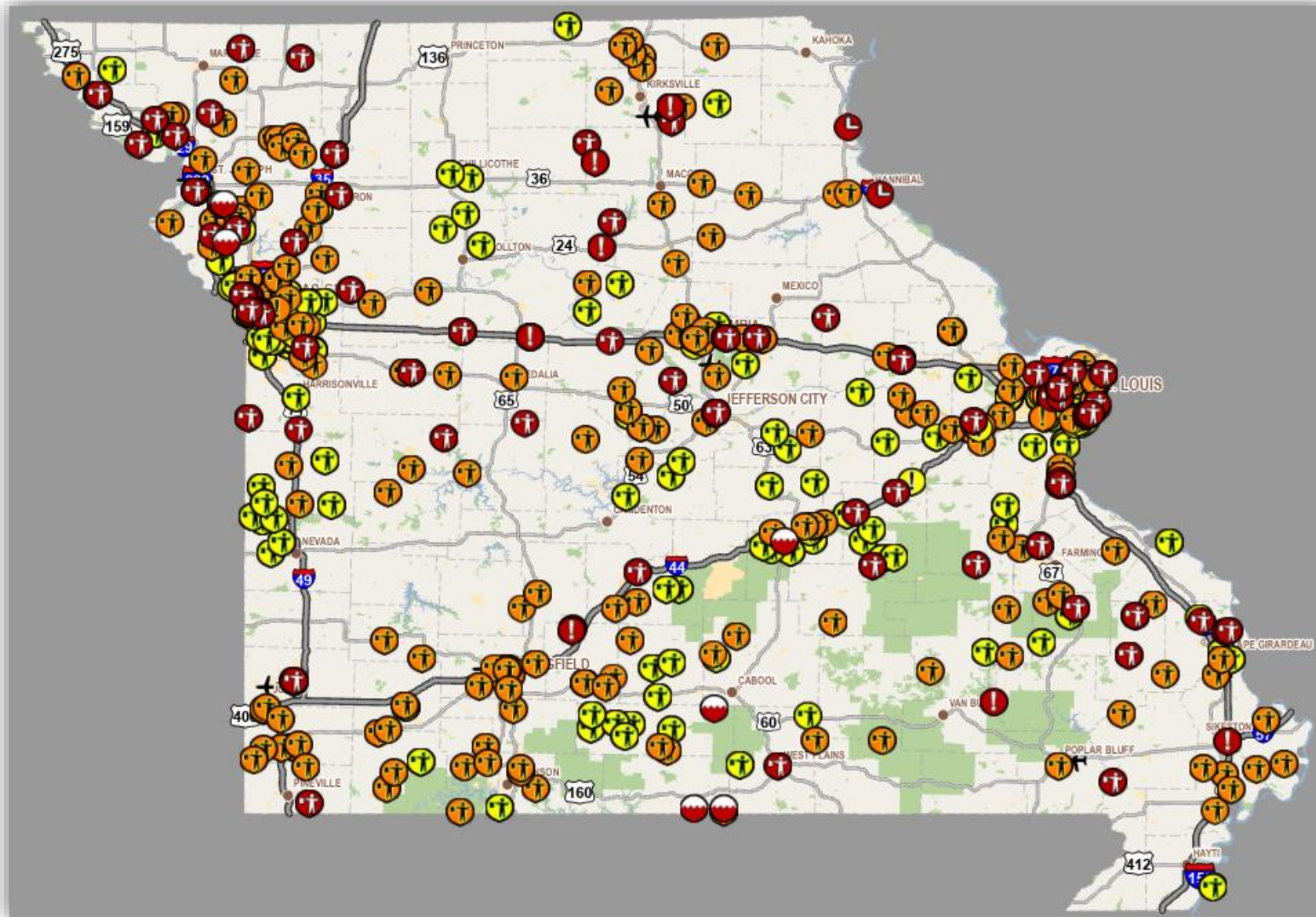
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MoDOT Traveler Map

Source: <http://traveler.modot.org/map/>

Current Road Conditions
as of 7/3/2025 8:07 AM



▲ Incident

- ☒ Closed
- ☒ Expect Delays
- ☒ Possible Delays

≡ Flooding

- ☒ Closed
- ☒ Expect Delays

▲ Work Zone

- ☒ Closed
- ☒ Expect Delays
- ☒ Possible Delays
- ☐ Future Workzones

⌚ Planned Event

- ☒ Closed
- ☐ Expect Delays
- ☐ Possible Delays

❄ Winter Weather

- ☒ Closed
- ☒ Road Conditions
 - Closed
 - Covered
 - Partly Covered
 - Mostly Clear
 - Clear



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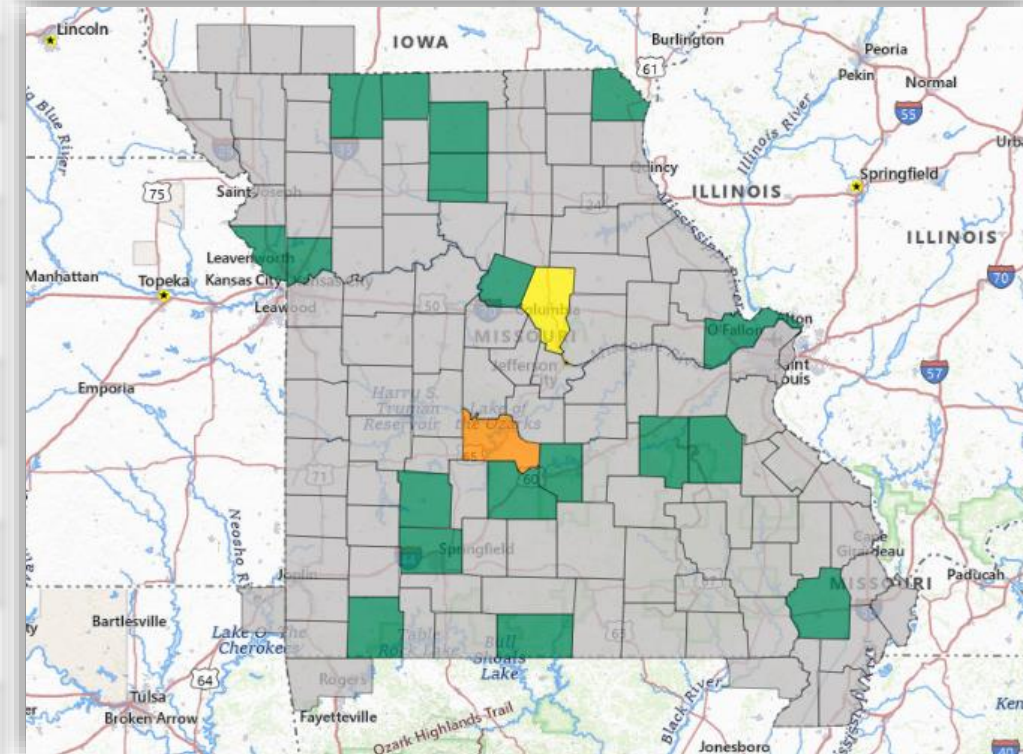
Electric Cooperative Outages

As of 7/3/2025 8:07 AM

Cooperative	Outages
Atchison-Holt	
Barry	2
Barton County	
Black River	
Boone	300
Callaway	
Central MO	
Citizens	
Co-Mo	
Consolidated	
Crawford	3
Cuivre River	1
Farmers	
Gascosage	1
Grundy	5

Cooperative	Outages
Howard	2
Howell-Oregon	
Intercounty	
Laclede	665
Lewis County	
Macon	
Missouri Rural	
New-Mac	
N. Central MO	16
Osage Valley	
Ozark Border	1
Ozark Electric	1
Pemiscot-Dunklin	
Platte-Clay	7
Ralls County	

Cooperative	Outages	Cooperative	Outages
Sac Osage		Tri County	
Se-Ma-No		United	
SEMO		Webster	
Southwest	30	West Central	
Three Rivers		White River Valley	1



<https://outages.amec.org/outages/maps?embedded>

Source:



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Electrical System Outages

As of 7/3/2025 8:07 AM

System	Customers	Outages
Source: https://outagemap.ameren.com/		
AmerenUE	1,257,494	390
Source: https://experience.arcgis.com/experience/cc2a91d460b940e89ba1f408471eda53		
City of Columbia	60,000	0
Source: https://libertyutilities.com or https://myaccount.libertyenergyandwater.com/portal/#/PreOutages		
Liberty Utilities	173,983	0
Source: https://outagemap.evergy.com/		
Greater KCMO Evergy	1,684,289	26
Source: https://myaccount.cityutilities.net/portal/outeroutage.aspx		
City of Springfield	110,000	423

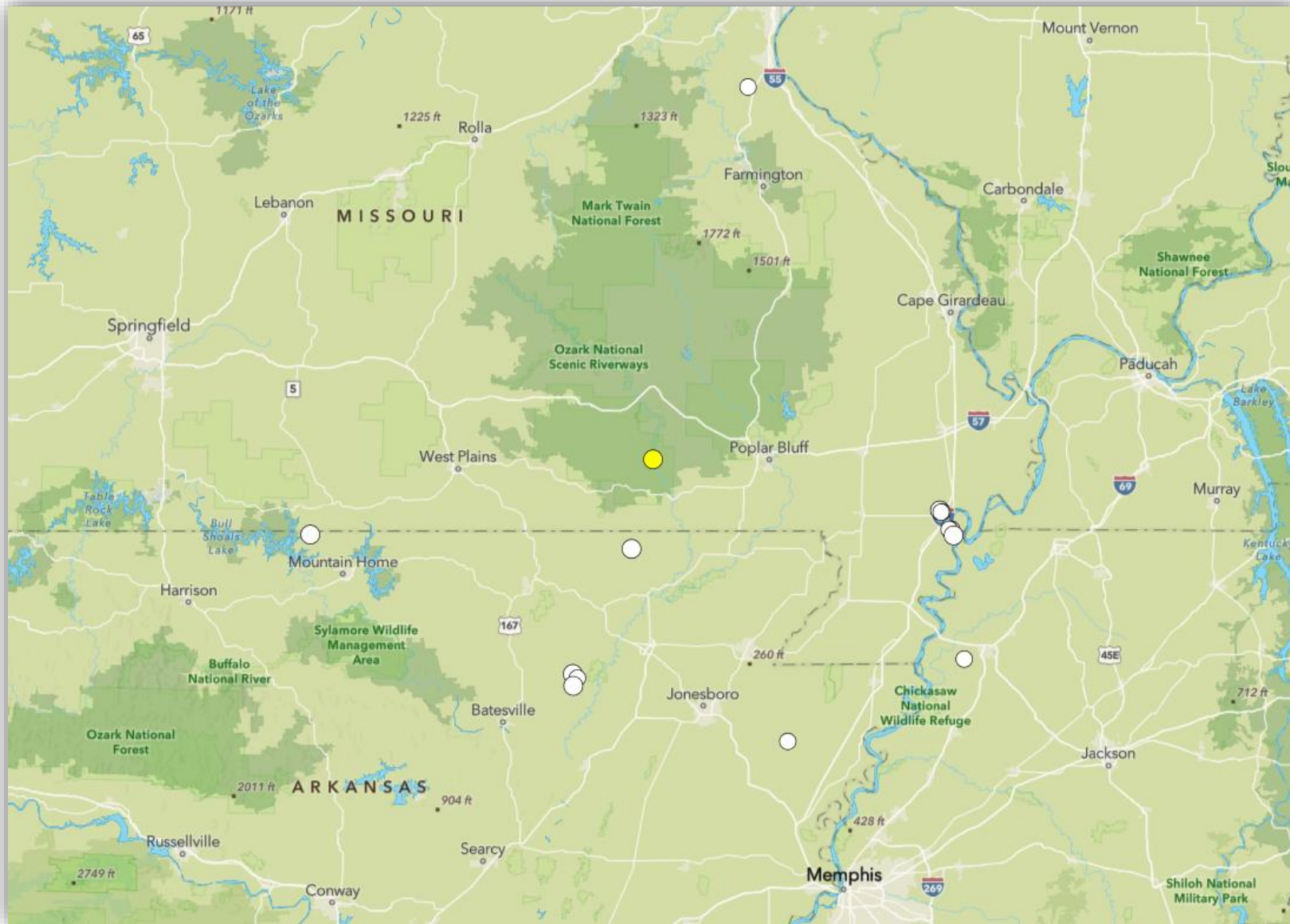


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30-day Outlook of Earthquakes in MO

Source: <https://earthquake.usgs.gov/earthquakes/search>



Magnitude

Age (past)

0

○

○

○

○

○

○

○

○

7+

Hour

Day

Week

Month

Older

2.9	12 km WSW of Grandin, Miss...	2025-06-27 06:41:18 (UTC)	10.2 km
1.7	0 km ENE of Howardville, Mis...	2025-06-25 07:08:25 (UTC)	9.3 km
1.7	3 km WNW of Olympian Villag...	2025-06-23 21:37:19 (UTC)	12.5 km
1.5	0 km ENE of Howardville, Mis...	2025-06-19 08:26:30 (UTC)	8.8 km
2.1	5 km S of Strawberry, Arkansas	2025-06-16 21:25:18 (UTC)	16.3 km
1.3	Quarry Blast 3 km E of Fairlan...	2025-06-16 21:11:02 (UTC)	0.0 km
1.8	3 km SE of Strawberry, Arkans...	2025-06-14 06:55:54 (UTC)	16.5 km



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Situational Awareness Report

Source: Division of Fire Safety



Local Burn Ban Considerations

County

For a County Commission, Section 49.266, RSMo, states a County Commission may enact a burn ban:

- Upon a determination by the State Fire Marshal that a burn ban order is appropriate because:
 - An actual or impending occurrence of a natural disaster of major proportions within the county jeopardizes the safety and welfare of the inhabitants of such county; and
 - The U.S. Drought Monitor has designated the county as an area of severe, extreme, or exceptional drought, the county commission may adopt an order or ordinance issuing a burn ban, which may carry a penalty of up to a class A misdemeanor. State agencies responsible for fire management or suppression activities and persons conducting agricultural burning using best management practices shall not be subject to the provisions of this subsection. The ability of an individual, organization, or corporation to sell fireworks shall not be affected by the issuance of a burn ban. The county burn ban may prohibit the explosion or ignition of any missile or skyrocket as the terms "missile" and "skyrocket" are defined by the 2012 edition of the American Fireworks Standards Laboratory but shall not ban the explosion or ignition of any other consumer fireworks as the term "consumer fireworks" is defined under section 320.106.
- *(FYI: The US Drought Monitor is updated every Thursday morning. The Missouri map and data can be found at this link: <https://droughtmonitor.unl.edu/CurrentMap/StateDroughtMonitor.aspx?MO>)*



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Situational Awareness Report

Source: Division of Fire Safety



Local Burn Ban Considerations

Tax Based Fire Protection Districts: As defined in section [321.010](#), RSMo, may consider enacting a burn ban under the powers of the board, pursuant to RSMo [321.220\(12\)](#).

Municipalities: May consider enacting a burn ban under applicable laws, including their local charters and chapters 71 through 100, RSMo.

Volunteer Fire Protection Associations: Should work with their county commissioners to enact a burn ban on their behalf, pursuant to section 49.266, RSMo.

ANY department may issue an advisory for general public awareness/education and make recommendations on open burning, fireworks, etc., when and how they see fit.

In ALL cases, the Division of Fire Safety recommends that you work closely with appropriate prosecuting attorneys, so any ban is enforced and supported. If you have questions regarding your ability to enact a burn ban or the procedure to do so, we encourage you to contact your local counsel, such as your city attorney or prosecuting attorney.

For any questions or concerns, please contact the Division of Fire Safety at: firesafe@dfs.dps.mo.gov.



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Missouri Department Of Health And Senior Services (DHSS)

Coronavirus Disease 2019 (COVID-19) Information



On April 1, 2022, Missouri began recognizing COVID-19 as endemic. Endemic does not mean the end of COVID-19. In public health, this term refers to the constant presence of a disease within a population or geographic area.

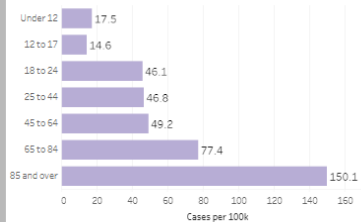
For the most up-to-date COVID-19 community levels, hospitalizations, cases and deaths visit:

<https://health.mo.gov/coronavirus>

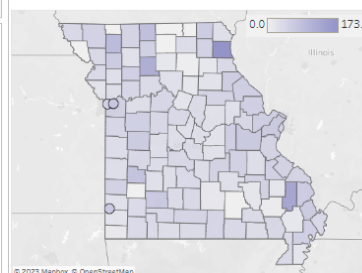
Cases and Deaths

Cases in the Last 7 Days: 2,928

Cases in the Last 7 Days, by Age Group:



Case Rate per 100k in the Last 7 Days, by Jurisdiction of Residence:



Statewide COVID-19 Cases, by Week:



Statewide COVID-19 Deaths, by Week:



Variants

For variant data, please visit the [CDC COVID Data Tracker](#)

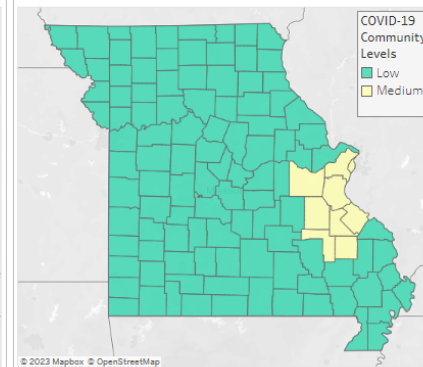
Vaccines

COVID-19 Community Levels

Regional COVID-19 Community Levels:



County COVID-19 Community Levels:*



* County data provided by the CDC. For more information about COVID-19 community levels, please see the [CDC website here](#)

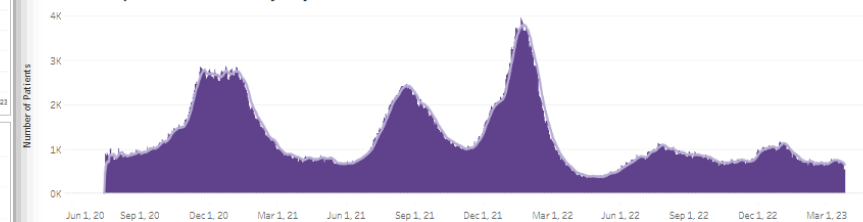
Hospitalizations

Current COVID-19 Hospitalized Patients
(as of 3/26/2023):
533

Choose Hospitalization Status:
☒ COVID-19 Hospitalized Patients
☐ COVID-19 ICU Patients

Use Slider to Filter Dates Below:
7/14/2020 to 3/26/2023

COVID-19 Hospitalized Patients by Day





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7/3/2025

Missouri Task Force 1 (MO-TF1) Urban Search & Rescue Resource Availability



Mission Capable Indicators	
Not Deployable	
Partial	
Full	
Deployed	

TASK FORCE Configuration	Current Status
Type 1 80-person task force/24 Hr. Operational Capability	
Type 2 80-person task force/24 Hr. Operational Capability, minus CBRNE element	
Type 3 40-person task force/12 Hr. Operational Capability	
Type 4 25-person task force/12 Hr. Operational Capability	

Modular Response Capabilities

- Rescue
 - Structural Collapse
 - Technical Rescue
 - Example: Trench, Rope, Confined Space
- Wide Area Search
- Water Rescue
 - Swift Water
 - Floods & Moving Water
- Canine Search (K-9)
- Hazardous Material
- Command Element
- Resources are available upon request from the Operations/Logistics/Plans Section Chiefs, and Incident Management Personnel



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MO Disaster Medical Assistance Team 1 (MO DMAT-1) MO Mortuary Operations Response Team 1 (MO MORT-1) Resource Availability

MO Disaster Medical Assistance Team 1 (MO DMAT 1)

Medical Response

- Field Hospital – 6 and 24 bed capability
- Medical Strike Teams
- Augment Hospital Staffing

Logistics Support

- Medical Supplies
- Setup of DMAT Cache
- Mobile Communications

Command Element

MO DMAT 1	Current Status
Six-Bed, ER -- 12 person/24 hours/3 days	
Type II team -- 35 person/24 hours	

MO Mortuary Operations Response Team (MO MORT 1)

Mortuary Response

- Full Disaster Portable Morgue (DPMU)
- Fatality Strike Team for Local Coroner Support
- Victim Identification Center (VIC)

MO MORT 1	Current Status
Type II team -- 80 members/12 hours	

Mission Capable Indicators	
Not Deployable	
Partial	
Full	



Missouri State Emergency Management Agency

SEMA's mission is to help our fellow Missourians prepare for, respond to and recover from all emergencies. Each step will be guided by our core values of **respect, integrity, trust, honesty and compassion.**

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