MISSOURI STATE EMERGENCY MANAGEMENT AGENCY
STATE WATCH CENTER
Current Conditions

Last Update 07:31 9/2/2022

www.sema.dps.mo.gov
@MoSEMA_
MissouriSEMA

Email: MOSEMA@sema.dps.mo.gov
Phone: 573-526-9100
Toll-Free: 800-298-6289
Current Watches, Warnings, and Advisories

Flood Advisory

Graphic Created
September 2nd, 2022
7:25 AM CDT
Hazardous Weather Outlook

- Elevated lightning risk.
- Elevated excessive rainfall risk.
- Widespread showers and a few thunderstorms are likely today across the area. Areas along and south of Highway 60 may experience localized excessive rainfall which could cause flooding. This same area also has the highest chance for lightning strikes today.
- Showers and thunderstorms will likely linger this evening and tonight mainly for areas east of Highway 65. Scattered thunderstorms are possible this afternoon and evening across the region. One or two strong storms cannot be ruled out north and west of Interstate 35.
- There is a chance for thunderstorms for parts of central, east central, and southeast Missouri. The threat for storms is mainly limited to the afternoon and evening.

Days Two Through Seven

- There is a low chance for daily, short lived afternoon showers and thunderstorms from Saturday through Thursday. Widespread rain and storms are not expected and plenty of dry time is expected.
- The chance for afternoon and evening thunderstorms continues for much of the area Saturday through next Tuesday.

Watches, Warnings & Advisories

- There are no active Watches, Warnings or Advisories across Missouri today.
Coronavirus Disease 2019 (COVID-19) Information

Show Me Strong Recovery: Public Health
The next phase in Missouri’s response

For more information on the next phase in Missouri’s response visit: https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/
Missouri Department of Health and Senior Services (DHSS)

Pandemic Response
Before April 1, 2022

- Dashboard Reporting Frequency
  Daily Reporting (Sunday - Saturday)
- Data & Metrics
  Emphasis on individual case reporting & developing new data connections
- Vaccine, Testing & Therapeutics
  Provided for free to citizens through the federal government to mitigate disease spread & impact
- Case Data Publication
  Cases and 7-day total, as well as local & statewide positivity rates, published by the state
- Contact Tracing
  Universal case investigation & contact tracing
- PPE Warehouse
  Established Missouri PPE warehouse
- Information
  COVID-19 hotline and website resources including MOStopsCovid.com

Endemic Surveillance
As of April 1, 2022

- Dashboard Reporting Frequency
  Reduced Reporting (Weekly)
- Data & Metrics
  Emphasis on tracking COVID-19 disease severity through hospital surveillance & preserving data flows
- Vaccine, Testing & Therapeutics
  Continues as long as federal resources persist, but will shift to traditional health care delivery over time
- Case Data Publication
  Total cases for last 7 days published once per week by the state
- Contact Tracing
  Encouraged at local level for vulnerable populations
- PPE Warehouse
  Maintain PPE supplies for emergency preparedness
- Information
  COVID-19 hotline and website resources including MOStopsCovid.com
How to Wear Your Mask

CDC recommends that you wear masks in public settings around people who don’t live in your household and when you can’t stay 6 feet away from others. Masks help stop the spread of COVID-19 to others.

- Wear masks with two or more layers to stop the spread of COVID-19
- Wear the mask over your nose and mouth and secure it under your chin
- Masks should be worn by people two years and older
- Masks should NOT be worn by children younger than two, people who have trouble breathing, or people who cannot remove the mask without assistance. Do NOT wear masks intended for healthcare workers, for example, N95 respirators

How to Select, Wear, and Clean Your Mask

- Wear masks with two or more layers to stop the spread of COVID-19
- Wear the mask over your nose and mouth and secure it under your chin
- Masks should be worn by people two years and older
- Masks should NOT be worn by children younger than two, people who have trouble breathing, or people who cannot remove the mask without assistance. Do NOT wear masks intended for healthcare workers, for example, N95 respirators
Daily rain chances through Labor Day Weekend. The highest chances occur on Friday, with scattered afternoon chances then continuing through the remainder of the weekend. There will be periods of dry time.

A few showers and isolated thunderstorms will be possible today south and east of a Harrisonville to Kirkville line. Otherwise, temperatures will climb into the 80s to near 90 degrees this afternoon ahead of an approaching cold front. Scattered showers and thunderstorms are expected to develop along this front and move southeastward out of Nebraska and into northeast Kansas and northwest Missouri later this evening. A few storms could become strong and capable of producing some gusty winds and small hail. Storms will weaken as they move south and east through the mid to late evening hours. The upcoming holiday weekend will see temperatures in the mid to upper 80s and dry weather for most locations.
Scattered showers and thunderstorms are possible each day through the Labor Day weekend, with greatest chance in southeastern Missouri and southwestern Illinois. Most areas will be dry, but very localized heavy rainfall is possible where slow-moving thunderstorms develop.

Today will begin a transition to an unsettled weather pattern for Labor Day Weekend, with a few showers possible across southeast MO. While there will be dry hours through the weekend and on Labor Day, if you have outdoor plans, you'll need to stay weather aware for thunderstorm development.
A warm day is in store for us, with most reaching near 90 and mostly sunny skies! Tonight and through tomorrow, we will have a chance for showers/storms. Tonight, some storms may be strong/severe in our northwest. Then, we end the weekend on a seasonal and calm note.

Another mostly dry day. Highs in the upper 80s to lower 90s..
<table>
<thead>
<tr>
<th>Cooperative</th>
<th>Outages</th>
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<th>Cooperative</th>
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<th>Cooperative</th>
<th>Outages</th>
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<tbody>
<tr>
<td>Atchison-Holt</td>
<td></td>
<td>Crawford</td>
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<td>Barry</td>
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<td>Cuivre River</td>
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<td>Missouri Rural</td>
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<td>Barton Co</td>
<td></td>
<td>Farmers</td>
<td></td>
<td>N Central Mo</td>
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<td>SEMO</td>
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<td>Black River</td>
<td></td>
<td>Gascosage</td>
<td>7</td>
<td>New-Mac</td>
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<td>Southwest</td>
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<td>Boone</td>
<td>6</td>
<td>Grundy</td>
<td></td>
<td>Osage Valley</td>
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<td>Three Rivers</td>
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<td>Callaway</td>
<td></td>
<td>Howard</td>
<td></td>
<td>Ozark Border</td>
<td></td>
<td>Tri County</td>
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<td>Central MO</td>
<td>2</td>
<td>Howell-Oregon</td>
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<td>Ozark Electric</td>
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<td>United</td>
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<td>Citizens</td>
<td></td>
<td>Intercounty</td>
<td></td>
<td>Pemiscot-Dunklin</td>
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<td>Webster</td>
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<td>Co-Mo</td>
<td></td>
<td>Laclede</td>
<td></td>
<td>Platte-Clay</td>
<td></td>
<td>West Central</td>
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<tr>
<td>Consolidated</td>
<td></td>
<td>Lewis Co</td>
<td></td>
<td>Ralls Co</td>
<td>8</td>
<td>White River Valley</td>
<td>604</td>
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## ELECTRIC SYSTEM OUTAGES

As of 0748 hours 9/2/2022

<table>
<thead>
<tr>
<th>System</th>
<th>Outages</th>
<th>Customers</th>
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<tbody>
<tr>
<td>AmerenUE</td>
<td>122</td>
<td>1,218,131</td>
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<tr>
<td><a href="https://outagemap.ameren.com/">https://outagemap.ameren.com/</a></td>
<td></td>
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<tr>
<td>City of Columbia</td>
<td>0</td>
<td>50,900</td>
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<tr>
<td><a href="https://experience.arcgis.com/experience/cc2a91d460b940e89b1f408471eda53">https://experience.arcgis.com/experience/cc2a91d460b940e89b1f408471eda53</a></td>
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<tr>
<td>Empire District</td>
<td>0</td>
<td>170,158</td>
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<tr>
<td>Greater KCMO Evergy</td>
<td>16</td>
<td>1,637,827</td>
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<td><a href="https://outagemap.evergy.com/">https://outagemap.evergy.com/</a></td>
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<tr>
<td>City of Springfield</td>
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<td>115,000</td>
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</tbody>
</table>
CURRENT FLOODING – NEAR OR ABOVE FLOOD STAGE

Most Recent Flood Details:
No Major Flooding.
No Moderate Flooding.
FLOODING FORECAST – 10 DAY

Most Recent Flood Details:
No Major Flooding.
No Moderate Flooding.

Current warnings can be viewed at: https://alerts.weather.gov/cap/mo.php?x=1

9/2/2022
DROUGHT MONITOR

U.S. Drought Monitor
Missouri

August 30, 2022
(Released Thursday, Sep. 1, 2022)
Valid 8 a.m. EDT

Drought Conditions (Percent Area)

<table>
<thead>
<tr>
<th></th>
<th>None</th>
<th>D0-D1</th>
<th>D2-D4</th>
<th>D2-D4</th>
<th>D3-D4</th>
<th>D4</th>
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</thead>
<tbody>
<tr>
<td>Current</td>
<td>54.38</td>
<td>45.52</td>
<td>14.95</td>
<td>5.23</td>
<td>0.90</td>
<td>0.00</td>
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<tr>
<td>Last Week</td>
<td>50.62</td>
<td>49.38</td>
<td>26.25</td>
<td>0.60</td>
<td>0.94</td>
<td>0.00</td>
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<tr>
<td>3 Months Ago</td>
<td>10.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Start of Year</td>
<td>64.35</td>
<td>35.65</td>
<td>0.43</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Start of Year</td>
<td>48.89</td>
<td>51.11</td>
<td>2.29</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>One Year Ago</td>
<td>93.25</td>
<td>6.74</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

Intensity:
- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme 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:
Deborah Bathke
National Drought Mitigation Center

droughtmonitor.unl.edu

9/2/2022
MISSOURI RECENT EARTHQUAKES – Last 30 Days

1.2 10 km SE of Matthews, Missouri 2022-09-02 08:43:06 (UTC) 19.0 km

2.6 10 km SE of Matthews, Missouri 2022-09-02 08:36:26 (UTC) 21.2 km

2.6 2 km NNW of Dell, Arkansas 2022-09-01 01:04:12 (UTC) 8.4 km

0.9 3 km N of Ridgely, Tennessee 2022-08-31 05:12:13 (UTC) 5.9 km

1.3 1 km NNW of Marston, Missouri 2022-08-29 17:05:10 (UTC) 8.7 km

1.4 12 km S of Ridgely, Tennessee 2022-08-28 15:12:18 (UTC) 14.8 km

1.5 6 km SE of Tiptonville, Tennessee 2022-08-28 13:37:23 (UTC) 4.9 km
MISSOURI TASK FORCE 1 (MO-TF1) URBAN SEARCH & RESCUE RESOURCE AVAILABILITY

Modular Response Capabilities

- Rescue
  - Structural Collapse
  - Technical Rescue (Ex: Trench, Rope, Confined Space)
- Wide Area Search
- Water Rescue
  - Swift Water
  - Floods & Moving Water
- Canine Search (K-9)
- Hazardous Material
- Command Element
- Single or Other Resource also available upon request
  Ex: Incident Management Personnel, Plans Section Chief, Ops Section Chief, Logistics Section Chief, etc.

<table>
<thead>
<tr>
<th>TASK FORCE Configuration</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type 1 (80 person task force/24 hr. Operational Capability)</td>
<td>Deployed</td>
</tr>
<tr>
<td>Type 2 (80 person task force/24 hr. Operational Capability, minus CBRNE element)</td>
<td>Fully Mission Capable</td>
</tr>
<tr>
<td>Type 3 (40 person task force/12 hr. Operational Capability)</td>
<td>Partially Mission Capable</td>
</tr>
<tr>
<td>Type 4 (25 person task force/12 hr. Operational Capability)</td>
<td>Not Mission Capable</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>MO DMAT 1</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Six bed ER 12 person/24 hours/3 days</td>
<td>Fully Mission Capable</td>
</tr>
<tr>
<td>Type II team 35 person/24 hours</td>
<td>Fully Mission Capable</td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>MO MORT 1</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type II team 80 members/12 hour</td>
<td>Fully Mission Capable</td>
</tr>
</tbody>
</table>

9/2/2022
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.