

April 21, 2022

Severe Weather Outlook

- A new round of severe weather will ramp up over the central United States on Friday and continue into Saturday as a potent storm swings from the Rockies to the Canada border.
- The large circulation around the storm will draw warm, moist air northward from the Gulf of Mexico, while strong winds from the storm system can add the energy needed for storms to become violent.
- The same storm will be the latest to create blizzard conditions in parts of the Dakotas and Montana.
- Much of Friday may tend to be quiet in terms of severe thunderstorms. However, as strong April sunshine heats the ground, thunderstorms will erupt and quickly turn severe during the late afternoon and evening hours, forecasters say.
- The greatest threats from the severe weather from late Friday afternoon to Friday night will likely be from large hail and strong wind gusts, according to AccuWeather Meteorologist Randy Adkins.
- "From late Friday to Friday evening, the best chance of a few tornadoes will be in portions of eastern Nebraska, southern and eastern South Dakota and western Iowa," AccuWeather Director of Forecast Operations Dan DePodwin said, adding, "this is where the greatest amount of twisting of winds in the atmosphere will be as well as a surge of warm and moist air at the same time."
- As with any outbreak of severe weather, severe tornadoes could spin up and threaten to cause damage to properties.

Wildfire Activity

Arizona – Tunnel Fire (Coconino County)

- Crews in Flagstaff continue to fight the fast-moving Tunnel Fire northeast of the city.
- Fire officials say the blaze grew by more than 3,000 acres Wednesday, bringing total acreage burned so far to nearly 20,000.
- High winds yesterday again limited the ability of air resources to support firefighting efforts. Conditions are expected to become windier Thursday and Friday with gusts up to 50 mph in the forecast.
- Hundreds of residents have been forced from their homes thanks to the Tunnel Fire, and more than two dozen houses and other structures have been destroyed.
- The fast-moving fire, which was first reported on Sunday shortly before 4:30pm, was still at zero percent containment as of Wednesday, according to forest officials.





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| Joint Preliminary Damage Assessments | | | | | | | |
|--------------------------------------|--------------------------------|---------------------------|-----------|-----------|--|--|--|
| State | Event | Number of Counties for IA | | Start-End | | | |
| | | Requested | Completed | Start-End | | | |
| TX | Severe Weather March 21-TBD | 15 | 8 | 3/28-TBD | | | |

| Pending Individual Assistance Declaration Request | | | | | | | |
|---|---|-------------------|-----------------------------|------------------------------|--|--|--|
| State | Event | Date Submitted | Approved/Denied /Pending | Number of Counties/Tribes | | | |
| FL | Severe Storms, Straight-Line Winds & Tornadoes Jan 16, 2022 | 2/24/2022 | Pending (Appeal) | 2 Counties | | | |

| WSP USA Inspection Services Active Disasters | | | | | | | |
|--|---------------|--------------------------------|----------------------|--------------------------|--|--|--|
| Disaster Number and State | Disaster Type | Number of Counties Declared | Days Since Launch | Registration Deadline | | | |
| 4611 LA | Hurricane | 25 Parishes | 233 | 11/29/2021 | | | |

WSP USA INSPECTION SERVICES ACTIVITY

