

RAINFALL POTENTIAL

THROUGH WEDNESDAY AccuWeather Local StormMax™: 12" OMAHA .

KANSAS CITY

DALLAS .

HOUSTON .

· LITTLE ROCK

OKLAHOMA CITY .

May 24, 2022

Severe Weather & Flooding Outlook

- Over 61 million people in the central and southern United States will be at risk from a slow-moving storm capable of producing flooding and severe weather this week.
- Some locations from eastern Texas into Arkansas and farther north in eastern Kansas into Missouri could receive rainfall amounts ranging from 4-8 inches over a three-day period.
 - Frequent rounds of rain and heavy thunderstorms could target areas from the Interstate 10 corridor northward to I-70, where a total of 4-8 inches of rain is possible in some locations by Wednesday. In spots with the heaviest rainfall, an AccuWeather Local StormMax™ of 12 inches is forecast. This includes cities such as Austin, Texas, and Wichita, Kansas, to Springfield and Kansas City, Missouri.
- "As a slow-moving storm moves across Texas on Tuesday and into the Southeast by the middle
 of the week, the clash of hot, steamy air ahead of the storm and cooler conditions following
 behind will help to prime the atmosphere for severe thunderstorms," AccuWeather Senior
 Meteorologist Courtney Travis explained.
- As the storm crawls farther east Tuesday through Tuesday evening, the threat of severe weather will expand into eastern portions of the Lone Star State and include cities such as Abilene, Dallas and Houston.
- The storms will then track into nearby states and target cities such as Shreveport, Louisiana, and Little Rock, Arkansas. Any strong thunderstorm in the area could produce intense downpours, hail, damaging wind gusts and even an isolated tornado.

Severe Storms & Flood Activity West Virginia

- West Virginia Governor Jim Justice declared a state of emergency for Cabell, Putnam, and Roane counties on Friday, May 6, after heavy rainfall led to "significant" flooding in northwest parts of the state.
- Fox Weather reported that one person was killed and several others were rescued in the event.
- While the average monthly rainfall amount for the city of Huntington is about 3.5 inches, about 4.5 inches fell in a just a couple of hours on that Friday morning, with the heaviest flow hitting the south side of Huntington and southern Cabell County.
- Huntington Mayor Steve Williams said more than 100 homes were affected by water that deluged a widespread area that stretched 23 to 25 blocks. He said it ran from Enslow Park to Enslow Boulevard to Sixth or Seventh Street West.
- Gov. Jim Justice toured Huntington's flood damage last week, noting the state needed to work together to make repairs and prevent such damage from happening again.



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Tornado Activity Michigan

- State and federal teams will arrive in Gaylord in the coming days to begin formally assessing the damage caused by the deadly EF3 tornado that destroyed homes and businesses in the northern Michigan town.
- On Wednesday, staff from the Michigan Emergency Management and Homeland Security
 Department and the Federal Emergency
 Management Agency will fan out throughout the affected area to get a scope of the damage and an understanding of the recovery needs in the community.



An MSP Aviation photo of the devastation in Nottingham Forest mobile home park in Gaylord from a tornado that touched down on Friday, May 20, 2022. Michigan State Police

- The efforts getting underway this week will be used to evaluate the extent of the damage wrought by the storm Friday and determine how much of the destruction is covered by insurance policies and how much is not.
- Michigan Gov. Gretchen Whitmer declared a state of emergency for Otsego County on Friday evening, just hours after the tornado touched down and ripped through the center of Gaylord killing two people and injuring dozens more.
- Michigan State Police on Monday could not provide a number of residents who have been displaced. The agency said emergency management and FEMA officials would determine that this week during their assessments.

Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Ctout Fuel			
		Requested	Completed	Start-End			
WV	Severe Storms & Flooding May 6	4	0	5/24-TBD			
MI	Tornado May 20 & continuing	1	0	5/25-TBD			
MCN*	Severe Storm & Flooding May 4 th & continuing	1	0	5/16-TBD			
ОК	Severe Storm & Flooding May 4 th & continuing	2	0	5/16-TBD			

^{*}MCN - Muscogee (Creek) Nation



May 24, 2022

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes			
MS	Severe Storms, Straight-Line Winds & Tornadoes March 22, 2022	4/28/2022	Pending	4 Counties			
MS	Severe Storms, Straight-Line Winds & Tornadoes March 30, 2022	4/29/2022	Pending	8 Counties			

WSP USA INSPECTION SERVICES ACTIVITY

