

# DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

November 28, 2022

## Severe Weather Outlook

- As a potent, multifaceted storm rolls out from the Rockies, severe weather ranging from high winds to a few tornadoes will be possible from the northwestern Gulf coast to the Mississippi Valley.
- Approximately 25 million people in the south-central United States will be at risk for severe thunderstorms on Tuesday alone.
- The storm will interact with warmth and moisture from the Gulf of Mexico pushed along by stiff winds.
- Heavy, gusty and perhaps violent thunderstorms will erupt later in the day Tuesday and Tuesday night as energy from the jet stream moves in miles above the ground.
- The first storms are likely to fire from portions of northeastern Texas, northwestern Louisiana and central and eastern Arkansas.
- As a push of colder air continues to move along, the storms will shift eastward into western portions of Mississippi and expand northward into southeastern Missouri, southern Illinois and the western parts of Kentucky and Tennessee.
- The most widespread threat from the storms on Tuesday will likely be due to damaging wind gusts, which will be capable of downing trees and power lines as well as causing damage to structures.
- However, given the extreme amount of wind shear expected in the atmosphere, a number of thunderstorms may become intense enough to produce tornadoes.
- "Across portions of Louisiana, Arkansas and Mississippi, conditions should allow for storms to easily begin rotating, leading to a heightened tornado threat. With such an environment in place, a couple of strong, long tracked tornadoes also cannot be ruled out," AccuWeather Meteorologist Andrew Johnson-Levine said.
- Major metro areas in the path of the storms from late Tuesday to Tuesday night include Houston; Shreveport, Louisiana; Little Rock, Arkansas, and Memphis, Tennessee.
- The risk of severe thunderstorms will continue to some extent on Wednesday farther to the east.



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## Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes
GA	Flooding September 4-14, 2022	10/4/2022	Pending	1 County/4 Cities
WV	Severe Storms, Flooding, Landslides/Mudslides July 12-Aug 15, 2022	10/14/2022	Pending	2 Counties
CA	Heat Dome and Wildfires Aug 29 & continuing	10/26/2022	Pending	6 Counties

## WSP USA Inspection Services Active Disasters

Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4665 MO	Severe Storms & Flooding	2 Counties/1 City	110	11/7/2022
4671 PR	Hurricane Fiona	78 Municipalities	66	11/21/2022
4673 FL	Hurricane Ian	26 Counties	57	1/12/2023
4677 SC	Hurricane Ian	3 Counties	3	1/23/2023

## WSP USA INSPECTION SERVICES ACTIVITY

