DALLY DART WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

April 28, 2022

Severe Weather Outlook

- Multiple rounds of severe thunderstorms and heavy rain will hit parts of the Plains, Midwest and South into next week as a parade of disturbances track into the central U.S.
- Tornadoes, large hail and wind damage as well as heavy rain will be potential threats from these systems as they arrive from the mountain West and tap into warm, humid air from the Gulf of Mexico.



- Before this more active pattern kicks into gear, at least a few severe storms are possible Thursday in the Plains, particularly from Nebraska to western Oklahoma and western Texas.
- Friday afternoon and evening is when severe thunderstorms will become more widespread in the Plains, particularly from Nebraska and southwest Iowa into northern and eastern Kansas, Oklahoma, far northern Texas and western Missouri.
- Large hail, damaging winds and tornadoes are possible threats across all of these areas. Strong tornadoes could be a concern in the darker, red-shaded areas from northern and central Oklahoma into eastern Kansas.
- There is some uncertainty in Friday's forecast when it comes to how many storms will develop in locations farther south in the severe threat area, particularly in Oklahoma and far northern Texas. If at least isolated supercell storms develop, then there will be a risk of tornadoes, large hail and wind damage.

Wildfire Activity

- Firefighters across the country are battling multiple wildfires as tinder-dry conditions and high winds whip up flames from Arizona to Florida.
- Nearly a dozen new large fires were reported over the weekend — four in New Mexico, three in Colorado and one each in Florida, Nebraska, South Dakota and Texas.
- On Monday, another four blazes two in Colorado and one in Oklahoma and Virginia — added to the growing number of wildfires sweeping across the U.S.



NASA/FIRMS Map shows active wildfires across U.S. on Tuesday, April 26, 2022.

• The fires have destroyed hundreds of structures, triggered evacuations in several states and killed at least one person in Nebraska.

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- With more than 1,350 square miles (about 872,000 acres) burned so far this year, officials at the NIFC said the amount of land singed so far is outpacing the 10-year average by about 30%. Texas leads the country with the most acres scorched this year.
- New Mexico Gov. Michelle Lujan Grisham warned last week of a long and potentially devastating wildfire season, noting that with so many blazes in March and April, well before the normal May or June start of the wildfire season, "our risk season is incredibly and dangerously early."

Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Start-End			
		Requested	Completed	Start-End			
ТХ	Severe Weather March 21-TBD	15	15	3/28-4/27			
TN	Severe Weather & Wildfires March 30-31	1	0	4/27-TBD			

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	240	11/29/2021		

WSP USA INSPECTION SERVICES ACTIVITY



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