

TOP WIND REPORTS | TEXAS

? THE COLONY

POUBLE OAK

POST OF AIRPORT

ARLINGTON

ODENTON

TUESDAY

95 MPH

86 MPH

83 MPH

77 MPH

77 MPH

May 29, 2024

Severe Weather Activity

- Cleanup efforts continue in Texas from the Dallas-Fort Worth Metroplex to Houston after severe weather left trails of damage and knocked out power to more than 1 million utility customers on Tuesday.
- Powerful thunderstorms barreled across the Lone Star State and produced baseball-sized hail and hurricane-force wind gusts that tore roofs from buildings, flipped vehicles and snapped trees like twigs.



FOX

DENTON

DALLAS

- Storms then raced off to the south and impacted the Houston area, which is still in recovery mode after the region saw significant damage from a deadly derecho that blasted the city with destructive 100-mph winds two weeks ago.
- The threat of thunderstorms and torrential rain will continue in Texas through at least the end of the workweek.
- In Collin County, north of Dallas, first responders reported baseball-sized hail that fell near Lowry Crossing, with several other communities reporting ping-pong-ball-sized and half-dollar-sized hail.
- Damaging winds were also reported, with an 83-mph wind gust near Denton and a 75-mph wind gust at Dallas Love Field Airport.
- Dallas County Judge Clay Lewis Jenkins said he instructed the district attorney's office to prepare
 a disaster declaration because of the severe weather and power outages, which he signed on
 Tuesday afternoon.

Severe Weather Outlook

- An unsettled pattern will trigger scattered strong thunderstorms from Texas through the central and northern High Plains on Wednesday.
- Storms are expected to develop over the higher terrain of the High Plains during peak daytime heating and into Wednesday evening, according to the FOX Forecast Center.
- While the threat is much lower than recent days, there is a possibility of severe storms with damaging wind gusts, large hail and even a few brief tornadoes, particularly in a swath that stretches from North Dakota and Montana to Colorado.
- Texas is a different and more complex story, the FOX Forecast Center said. The overall storm potential for Wednesday remains a bit uncertain.
- Moderate to strong instability may develop with daytime heating across portions of Texas, and supercell thunderstorms may pop off.



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- "Lower tornado risk. We can't say it's zero, but most likely going to be hail makers," FOX Weather Meteorologist Britta Merwin said.
- The storms are likely to weaken during the evening, but a period of renewed development might be possible overnight.
- Rounds of flash flooding are possible through late-week from Texas throughout much of the Plains and as far north and east as the Midwest as sweeping cold fronts help to spark thunderstorms, the FOX Forecast Center said.



- The bull's-eye for the heaviest rain will shift each day, pivoting from the south, back to the north and repeating.
- Big cities like Dallas are dealing with heavy rain and a flash flooding threat as 3-5 inches of rain is expected to drench the region.

Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Start-End			
		Requested	Completed	Start-End			
TN	Severe Storms, Tornadoes, Winds and Flooding May 8-9	6	6	5/17 - 5/23			

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes			
SC	Severe Storm and Straight-line Winds	May 7	Pending	1			
MS*	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	May 9	Pending	6			

^{*}Award of task order to contractor pending



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WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline			
4757 MI	Flooding	9 Counties	106	5/8/2024			
4781 TX	Severe Storms & Flooding	19 Counties	9	7/16/2024			
4783 WV	Severe Storms, Straight-Line Winds, Tornadoes, Flooding, Landslides and Mudslides	8 Counties	4	7/22/2024			

WSP USA INSPECTION SERVICES ACTIVITY

