

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>OKLAHOMA, Western, Central and Southeast</b>				
<b>CARTER COUNTY --- 0.3 SSE GENE AUTRY [34.28, -97.04], 1.4 S GENE AUTRY [34.26, -97.04], 2.7 ESE GENE AUTRY [34.26, -97.00], 2.0 SSE (ADM)ARDMORE APT [34.28, -97.00]</b>				
	05/01/25 00:00 CST	0		Flood (due to Heavy Rain)
	05/05/25 08:00 CST	0		Source: Emergency Manager
A portion of Aldine Road was closed due to flooding along the Washita River. The event time is approximate.				
<b>GRADY COUNTY --- 3.5 ESE MIDDLEBERG [35.10, -97.68], 3.5 ESE MIDDLEBERG [35.10, -97.68], 3.8 ESE MIDDLEBERG [35.10, -97.67], 3.8 ESE MIDDLEBERG [35.10, -97.67]</b>				
	05/01/25 00:00 CST	50K		Flood (due to Dam / Levee Break)
	05/01/25 00:00 CST	0		Source: Broadcast Media
A section of County Road 1322 was washed out after the failure of nearby reservoir dam. The event time is estimated from broadcast media reports.				
<b>JEFFERSON COUNTY --- 0.9 SW WAURIKA [34.16, -98.01], 1.0 SSW WAURIKA [34.16, -98.01], 0.9 SSW WAURIKA [34.16, -98.01], 0.8 SSW WAURIKA [34.16, -98.01]</b>				
	05/01/25 00:00 CST	0		Flood (due to Heavy Rain)
	05/02/25 11:00 CST	0		Source: Department of Highways
A portion of U.S. Highway 70 was closed due to flooding along Beaver Creek. The event time is approximate.				
<b>SEMINOLE COUNTY --- 4.0 E DEWRIGHT [35.08, -96.61], 3.9 E DEWRIGHT [35.07, -96.61], 5.7 E DEWRIGHT [35.07, -96.58], 5.7 E DEWRIGHT [35.08, -96.58]</b>				
	05/03/25 00:30 CST	50K		Flood (due to Heavy Rain)
	05/03/25 00:30 CST	0		Source: Fire Department/Rescue
Roadway flooding occurred along a portion of East 1340 Road due to water rise from the Little River. A water rescue was conducted during the early morning hours of the 3rd. Flooding was likely ongoing before and after the listed event time.				
<b>Very heavy rainfall during the latter portions of April 2025 resulted in prolonged river flooding across portions of central and southern Oklahoma during the first days of May 2025.</b>				
<b>BECKHAM COUNTY --- 2.0 NE ELK CITY [35.43, -99.39]</b>				
	05/01/25 23:15 CST	0		Thunderstorm Wind (MG 51 kt)
	05/01/25 23:15 CST	0		Source: AWOS
Elk City Regional Business Airport (KELK) observation.				
<b>BECKHAM COUNTY --- 3.0 S ELK CITY [35.37, -99.42]</b>				
	05/01/25 23:19 CST	0		Thunderstorm Wind (EG 52 kt)
	05/01/25 23:19 CST	0		Source: Broadcast Media
An estimated wind gust from a broadcast media storm chaser. The location is approximate.				
<b>BECKHAM COUNTY --- 5.5 SSE ELK CITY [35.33, -99.39]</b>				
	05/01/25 23:20 CST	0		Thunderstorm Wind (MG 54 kt)
	05/01/25 23:20 CST	0		Source: Mesonet
Elk City (ELKC) Mesonet observation.				
<b>GREER COUNTY --- 0.3 SSW MANGUM [34.88, -99.50]</b>				
	05/01/25 23:28 CST	0		Hail (1.25 in)
	05/01/25 23:28 CST	0		Source: Public
<b>WASHITA COUNTY --- 1.2 N (CSM)CLINTON SHERMAN AIRPORT [35.36, -99.20]</b>				
	05/01/25 23:36 CST	0		Thunderstorm Wind (MG 57 kt)
	05/01/25 23:36 CST	0		Source: ASOS
Clinton/Sherman Airport (KCSM) observation.				

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<b>TILLMAN COUNTY --- 1.0 W TIPTON [34.50, -99.16]</b>				
	05/01/25 23:43 CST		0	Hail (1.00 in)
	05/01/25 23:43 CST		0	Source: Trained Spotter
The report was relayed by emergency management.				
<b>COMANCHE COUNTY --- 3.8 WSW LAWTON [34.58, -98.45]</b>				
	05/02/25 00:08 CST		0	Hail (1.00 in)
	05/02/25 00:08 CST		0	Source: Public
The report was relayed through mPING.				
<b>COMANCHE COUNTY --- CHATTANOOGA [34.42, -98.65]</b>				
	05/02/25 00:16 CST		0	Hail (1.00 in)
	05/02/25 00:16 CST		0	Source: Law Enforcement
The report was relayed by emergency management.				
<b>COMANCHE COUNTY --- 3.3 WSW LAWTON [34.60, -98.45]</b>				
	05/02/25 00:21 CST		0	Hail (1.00 in)
	05/02/25 00:21 CST		0	Source: Public
The report was relayed through mPING.				
<b>TILLMAN COUNTY --- 4.8 SW FREDERICK ARPT [34.30, -99.04]</b>				
	05/02/25 00:21 CST		0	Hail (1.25 in)
	05/02/25 00:21 CST		0	Source: Public
The report was relayed through mPING.				
<b>TILLMAN COUNTY --- 8.8 NE LOVELAND [34.39, -98.66]</b>				
	05/02/25 00:21 CST		0	Hail (1.50 in)
	05/02/25 00:21 CST		0	Source: County Official
The report was relayed by emergency management. The location is approximate.				
<b>COMANCHE COUNTY --- 0.3 SW CACHE [34.63, -98.63], 0.3 SSW CACHE [34.63, -98.63], 0.3 SSW CACHE [34.63, -98.63], 0.2 SW CACHE [34.63, -98.63]</b>				
	05/02/25 00:30 CST		50K	Flash Flood (due to Heavy Rain)
	05/02/25 03:30 CST		0	Source: Emergency Manager
Roadway flooding occurred near the intersection of E Avenue and 8th Street in the community of Cache. Multiple vehicles became stranded in floodwaters, and at least one water rescue was performed near this location. The event time is approximate.				
<b>COMANCHE COUNTY --- 4.2 WSW LAWTON [34.60, -98.46], 4.2 WSW LAWTON [34.59, -98.46], 3.8 WSW LAWTON [34.59, -98.45], 3.8 WSW LAWTON [34.60, -98.45]</b>				
	05/02/25 00:30 CST		0	Flash Flood (due to Heavy Rain)
	05/02/25 03:30 CST		0	Source: Law Enforcement
Roadway flooding occurred near the intersection of 52nd Street and Lee Avenue. The report was relayed by emergency management. The event time is approximate.				
<b>TILLMAN COUNTY --- 1.5 ENE FREDERICK [34.39, -98.99], 1.5 E FREDERICK [34.39, -98.99], 1.9 E FREDERICK [34.39, -98.99], 1.9 E FREDERICK [34.39, -98.99]</b>				
	05/02/25 00:30 CST		0	Flash Flood (due to Heavy Rain)
	05/02/25 03:30 CST		0	Source: Emergency Manager
Roadway flooding occurred near the intersection of Oklahoma Highway 5 and County Road 2230 due to water rise from the Little Deep Red Creek. The event time is approximate.				
<b>TILLMAN COUNTY --- 3.2 WSW FREDERICK ARPT [34.34, -99.03]</b>				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/02/25 00:40 CST		0	Hail (1.25 in)
	05/02/25 00:40 CST		0	Source: Trained Spotter

The report was relayed by emergency management.

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<b>COTTON COUNTY --- 3.1 SW WALTERS ARPT [34.34, -98.45], 3.5 SW WALTERS ARPT [34.33, -98.45]</b>				
	05/02/25 00:53 CST		25K	Tornado (EF0, L: 0.63 mi , W: 30 yd)
	05/02/25 00:54 CST		0	Source: NWS Storm Survey

This tornado damaged the roof of a mobile home and damaged an outbuilding near US Highway 277 north of Cookietown.

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<b>COTTON COUNTY --- 2.7 NE COOKIETOWN [34.30, -98.42]</b>				
	05/02/25 00:55 CST		50K	Thunderstorm Wind (EG 52 kt)
	05/02/25 00:55 CST		0	Source: Public

A semi-trailer was blown over due to thunderstorm winds. The event time and location are estimated from a phone call report and radar observations.

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<b>TILLMAN COUNTY --- 3.6 NE FREDERICK ARPT [34.39, -98.94], 3.5 NE FREDERICK ARPT [34.39, -98.94], 3.6 NE FREDERICK ARPT [34.39, -98.94], 3.7 NE FREDERICK ARPT [34.39, -98.94]</b>				
	05/02/25 01:00 CST		0	Flood (due to Heavy Rain)
	05/02/25 04:00 CST		0	Source: Emergency Manager

A relayed image shows minor roadway flooding along a portion of Oklahoma Highway 5, just east of the County Road 2260 intersection, due to water rise from a nearby dry creek. The event time is approximate.

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<b>COTTON COUNTY --- 4.0 NNW WALTERS [34.40, -98.35]</b>				
	05/02/25 01:05 CST		0	Thunderstorm Wind (MG 53 kt)
	05/02/25 01:05 CST		0	Source: Mesonet

Walters (WAL2) Mesonet observation.

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<b>GARVIN COUNTY --- 0.8 SSE STRATFORD [34.79, -96.96]</b>				
	05/02/25 01:14 CST		0	Hail (0.75 in)
	05/02/25 01:14 CST		0	Source: Public

The report was relayed through mPING.

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<b>STEPHENS COUNTY --- 2.5 N DUNCAN [34.54, -97.97], 2.5 N DUNCAN [34.54, -97.97], 4.5 N DUNCAN [34.57, -97.97], 4.5 N DUNCAN [34.57, -97.97]</b>				
	05/02/25 02:00 CST		0	Flood (due to Heavy Rain)
	05/02/25 05:00 CST		0	Source: Trained Spotter

Roadway flooding occurred along portions of U.S. Highway 81, just north of the community of Duncan. The event time is approximate.

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<b>LOVE COUNTY --- 2.1 ESE BURNEYVILLE [33.89, -97.27]</b>				
	05/02/25 03:00 CST		0	Thunderstorm Wind (MG 50 kt)
	05/02/25 03:00 CST		0	Source: Mesonet

Burneyville (BURN) Mesonet observation.

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<b>MARSHALL COUNTY --- 4.3 NNW LEBANON [34.04, -96.85]</b>				
	05/02/25 03:25 CST		0	Thunderstorm Wind (MG 65 kt)
	05/02/25 03:25 CST		0	Source: Mesonet

Madill (MAD1) Mesonet observation.

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<b>MARSHALL COUNTY --- 4.7 NE LEBANON [34.02, -96.85]</b>				
	05/02/25 03:25 CST		50K	Thunderstorm Wind (EG 61 kt)
	05/02/25 03:25 CST		0	Source: Emergency Manager

A relayed image shows the metal roof of a mobile home blown off. The event time is estimated from radar observations.

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<b>JOHNSTON COUNTY --- 2.3 WNW EMET [34.21, -96.58]</b>				
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## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/02/25 03:45 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/25 03:45 CST		0	Source: Emergency Manager

Trees were blown down near the intersection of Oklahoma Highway 22 and Mansion Road. The event time is estimated from radar observations.

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### JOHNSTON COUNTY --- 3.3 NNW MANNSVILLE [34.23, -96.91], 2.8 NNW MANNSVILLE [34.23, -96.90], 3.0 NNW MANNSVILLE [34.23, -96.90], 3.4 NNW MANNSVILLE [34.23, -96.91]

05/02/25 04:00 CST	0	Flood (due to Heavy Rain)
05/02/25 16:00 CST	0	Source: Emergency Manager

The Greasy Bend Bridge was closed due to flooding along the Washita River. The event time is approximate.

Numerous severe thunderstorms impacted portions of central and southern Oklahoma and western-north Texas early on the morning of the 2nd. Synoptically, this convective episode was driven by the approach of a weak shortwave trough rounding the periphery of a broader upper system across the Central and Northern Plains. Very strong elevated instability and sufficient wind shear promoted organized thunderstorm clusters and eventually a semi-organized line across the aforementioned region, producing large hail, thunderstorm wind damage and a tornado. Heavy rainfall contributed to flash flooding, particularly across parts of southern Oklahoma that continued to be impacted by prolonged river and stream flooding.

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### CARTER COUNTY --- 1.0 ENE RATLIFF CITY [34.46, -97.49], 1.2 ENE RATLIFF CITY [34.46, -97.49], 1.3 ENE RATLIFF CITY [34.46, -97.49], 1.1 ENE RATLIFF CITY [34.46, -97.49]

05/06/25 09:00 CST	25K	Flood (due to Heavy Rain)
05/06/25 12:00 CST	0	Source: Broadcast Media

Roadway flooding occurred near the intersection of Oklahoma Highway 7 and Pelton Road. At least one water rescue from a vehicle occurred at this location. The event time is approximate.

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### PONTOTOC COUNTY --- 0.6 ESE ADA [34.77, -96.67], 0.6 ESE ADA [34.77, -96.67], 0.7 ENE ADA [34.77, -96.67], 0.6 ENE ADA [34.77, -96.67]

05/06/25 09:00 CST	0	Flood (due to Heavy Rain)
05/06/25 12:00 CST	0	Source: Trained Spotter

Roadway flooding occurred along a portion of Mississippi Avenue in the community of Ada. The event time is approximate.

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### PONTOTOC COUNTY --- 5.7 NNE VANOSS [34.84, -96.85], 5.6 NNE VANOSS [34.84, -96.85], 5.7 NNE VANOSS [34.84, -96.84], 5.8 NNE VANOSS [34.84, -96.84]

05/06/25 09:00 CST	25K	Flood (due to Heavy Rain)
05/06/25 12:00 CST	0	Source: Emergency Manager

Roadway flooding occurred near the intersection of County Road 3460 and County Road 1500, including at least two residential culverts washed out. The event time is approximate.

A round of heavy thunderstorms impacted southern Oklahoma during the morning of the 6th, resulting in additional flooding across areas already saturated from previous heavy rainfall.

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### LOGAN COUNTY --- COYLE [35.95, -97.24]

05/07/25 17:15 CST	0	Hail (0.88 in)
05/07/25 17:15 CST	0	Source: Emergency Manager

An occluded upper-level low tracked across portions of Oklahoma during the afternoon and evening hours of the 7th. This feature supported the development of scattered thunderstorms across north-central Oklahoma, a few of which produced hail.

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### GRADY COUNTY --- 2.7 SE CHICKASHA ARPT [35.05, -97.94]

05/17/25 15:26 CST	0	Hail (1.00 in)
05/17/25 15:26 CST	0	Source: Emergency Manager

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### GRADY COUNTY --- 3.6 WNW BRIDGE CREEK [35.24, -97.78]

05/17/25 15:44 CST	0	Hail (1.00 in)
05/17/25 15:44 CST	0	Source: Public

The report was relayed through mPING.

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### GARVIN COUNTY --- 0.9 N LINDSAY [34.85, -97.61]

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/17/25 15:46 CST		0	Hail (1.00 in)
	05/17/25 15:46 CST		0	Source: Public

The report was relayed through mPING.

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**GRADY COUNTY --- 1.8 SSE TUTTLE [35.27, -97.79]**

05/17/25 15:46 CST	0	Hail (1.00 in)
05/17/25 15:46 CST	0	Source: Public

The report was relayed through mPING.

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**GRADY COUNTY --- 3.1 ENE TUTTLE [35.30, -97.76]**

05/17/25 15:48 CST	0	Hail (2.50 in)
05/17/25 15:51 CST	0	Source: Emergency Manager

An image was relayed. Hail size increased from quarter-size to tennis ball-size at this location between 1548 and 1551 LST.

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**GRADY COUNTY --- 3.3 SE BRADLEY [34.85, -97.67]**

05/17/25 15:48 CST	0	Hail (1.25 in)
05/17/25 15:48 CST	0	Source: Emergency Manager

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**GRADY COUNTY --- 4.6 NNE BRIDGE CREEK [35.29, -97.70]**

05/17/25 15:51 CST	0	Hail (0.75 in)
05/17/25 15:51 CST	0	Source: Public

The report was relayed through mPING.

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**GRADY COUNTY --- 5.9 NNE BRIDGE CREEK [35.31, -97.67]**

05/17/25 15:52 CST	0	Hail (0.75 in)
05/17/25 15:52 CST	0	Source: Public

The report was relayed through mPING.

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**CANADIAN COUNTY --- 3.6 SW MUSTANG [35.35, -97.76]**

05/17/25 15:55 CST	0	Hail (2.75 in)
05/17/25 15:55 CST	0	Source: Emergency Manager

Hailfall occurred near the intersection of Southwest 199th Street and Cemetery Road. The event time is estimated from radar observations.

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**CANADIAN COUNTY --- 1.4 WNW MUSTANG [35.40, -97.74]**

05/17/25 15:56 CST	0	Hail (1.75 in)
05/17/25 15:56 CST	0	Source: Public

The report was relayed through mPING.

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**CANADIAN COUNTY --- 2.7 W MUSTANG [35.38, -97.77]**

05/17/25 15:57 CST	0	Hail (1.50 in)
05/17/25 15:57 CST	0	Source: Public

The report was relayed through mPING. The event time is adjusted based on radar observations.

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**CANADIAN COUNTY --- 1.0 NE MUSTANG [35.40, -97.71]**

05/17/25 15:58 CST	0	Hail (2.25 in)
05/17/25 15:58 CST	0	Source: Public

The report was relayed through mPING.

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**CANADIAN COUNTY --- MUSTANG [35.39, -97.72]**

05/17/25 15:58 CST	0	Hail (2.75 in)
05/17/25 15:58 CST	0	Source: Emergency Manager

The event time is estimated from radar observations.

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<b>MCCLAIN COUNTY --- 5.5 WSW WAYNE [34.88, -97.41]</b>				
	05/17/25 16:02 CST		0	Hail (1.00 in)
	05/17/25 16:02 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 1.6 NW WHEATLAND [35.42, -97.67]</b>				
	05/17/25 16:02 CST		0	Hail (1.25 in)
	05/17/25 16:02 CST		0	Source: Public
The report was relayed through mPING.				
<b>CANADIAN COUNTY --- 3.7 NNW MUSTANG [35.44, -97.75]</b>				
	05/17/25 16:04 CST		0	Hail (1.00 in)
	05/17/25 16:04 CST		0	Source: Trained Spotter
<b>CANADIAN COUNTY --- 2.8 S YUKON [35.46, -97.73]</b>				
	05/17/25 16:05 CST		0	Hail (0.75 in)
	05/17/25 16:05 CST		0	Source: Trained Spotter
The event time is estimated from radar observations.				
<b>CANADIAN COUNTY --- 2.9 N MUSTANG [35.43, -97.71]</b>				
	05/17/25 16:05 CST		0	Hail (2.00 in)
	05/17/25 16:05 CST		0	Source: Public
The report was relayed through mPING.				
<b>CANADIAN COUNTY --- 3.4 NNE MUSTANG [35.44, -97.70]</b>				
	05/17/25 16:05 CST		0	Hail (1.50 in)
	05/17/25 16:05 CST		0	Source: NWS Employee
<b>CANADIAN COUNTY --- 3.6 NNE MUSTANG [35.44, -97.69]</b>				
	05/17/25 16:05 CST		0	Hail (2.50 in)
	05/17/25 16:05 CST		0	Source: Public
An image from near the intersection of Southwest 29th Street and South Morgan Road was shared on social media.				
<b>OKLAHOMA COUNTY --- 3.6 N WHEATLAND [35.45, -97.66]</b>				
	05/17/25 16:05 CST		0	Hail (1.25 in)
	05/17/25 16:05 CST		0	Source: Trained Spotter
<b>CANADIAN COUNTY --- 2.5 SSW YUKON [35.47, -97.75]</b>				
	05/17/25 16:07 CST		0	Hail (0.88 in)
	05/17/25 16:07 CST		0	Source: Trained Spotter
The event time is adjusted based on radar observations.				
<b>OKLAHOMA COUNTY --- 2.0 SSE WARR ACRES [35.49, -97.61]</b>				
	05/17/25 16:10 CST		0	Hail (2.25 in)
	05/17/25 16:10 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>OKLAHOMA COUNTY --- 0.8 W BETHANY [35.51, -97.65]</b>				
	05/17/25 16:12 CST		0	Hail (1.75 in)
	05/17/25 16:12 CST		0	Source: Emergency Manager
Hailfall occurred near the intersection of Northwest 36th Street and Council Road.				

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<b>OKLAHOMA COUNTY --- 1.5 WSW BETHANY [35.50, -97.66]</b>				
	05/17/25 16:12 CST		0	Hail (0.75 in)
	05/17/25 16:12 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 0.7 NNE BETHANY [35.52, -97.63]</b>				
	05/17/25 16:15 CST		0	Hail (0.75 in)
	05/17/25 16:15 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 0.8 NW (PWA)WILEY POST APT [35.54, -97.66]</b>				
	05/17/25 16:16 CST		0	Hail (0.75 in)
	05/17/25 16:16 CST		0	Source: Public
The report was relayed through mPING.				
<b>GARVIN COUNTY --- 1.3 N WHITEBEAD [34.78, -97.30], 2.4 ENE WHITEBEAD [34.78, -97.26]</b>				
	05/17/25 16:28 CST		5K	Tornado (EF1, L: 1.82 mi , W: 40 yd)
	05/17/25 16:34 CST		0	Source: Storm Chaser
A tornado was observed developing just west of Interstate 35 near the Washita River. Trees were uprooted as the tornado approached County Road 3215 before dissipating near County Road 3320.				
<b>PONTOTOC COUNTY --- 3.4 N VANOSS [34.81, -96.86]</b>				
	05/17/25 17:34 CST		0	Hail (0.75 in)
	05/17/25 17:34 CST		0	Source: Public
The report was relayed through mPING.				
<b>PONTOTOC COUNTY --- 4.9 WNW ADA [34.80, -96.76]</b>				
	05/17/25 17:40 CST		0	Thunderstorm Wind (EG 61 kt)
	05/17/25 17:40 CST		0	Source: Emergency Manager
A relayed image courtesy of the Oklahoma Department of Emergency Management shows a tree blown down onto a portion of County Road 3510. The event time is estimated from radar observations.				
<b>PONTOTOC COUNTY --- 5.2 NW ADA [34.82, -96.75]</b>				
	05/17/25 17:44 CST		0	Hail (1.00 in)
	05/17/25 17:44 CST		0	Source: Public
The report was relayed through mPING.				
<b>PONTOTOC COUNTY --- 1.2 ESE ADA [34.76, -96.66]</b>				
	05/17/25 17:50 CST		0	Hail (1.00 in)
	05/17/25 17:50 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>JOHNSTON COUNTY --- 0.5 N TISHOMINGO [34.24, -96.68]</b>				
	05/17/25 18:35 CST		15K	Thunderstorm Wind (EG 52 kt)
	05/17/25 18:35 CST		0	Source: Emergency Manager
A relayed image shows portions of a large brick support wall collapsed due to thunderstorm winds. The event time is estimated from radar observations.				
<b>BRYAN COUNTY --- ACHILLE [33.83, -96.39]</b>				
	05/17/25 18:40 CST		0	Thunderstorm Wind (EG 52 kt)
	05/17/25 18:40 CST		0	Source: Emergency Manager
Trees and power lines were blown down at multiple locations in the community of Achille. The event time is estimated from radar observations.				

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<b>ATOKA COUNTY --- 4.8 ESE WARDVILLE [34.64, -95.95]</b>				
	05/17/25 18:55 CST		0	Hail (1.00 in)
	05/17/25 18:55 CST		0	Source: Public
The report was relayed through mPING.				
<b>ATOKA COUNTY --- 0.9 E WARDVILLE [34.66, -96.01]</b>				
	05/17/25 18:57 CST		0	Hail (1.75 in)
	05/17/25 18:57 CST		0	Source: Trained Spotter
Hailfall occurred along Oklahoma Highway 131, just east of the community of Wardville.				
<b>ATOKA COUNTY --- 0.9 E WARDVILLE [34.66, -96.01]</b>				
	05/17/25 18:57 CST		0	Thunderstorm Wind (MG 63 kt)
	05/17/25 18:57 CST		0	Source: Trained Spotter
The event occurred along Oklahoma Highway 131, just east of the community of Wardville.				
<b>OKLAHOMA COUNTY --- 3.5 S BETHANY [35.46, -97.63]</b>				
	05/17/25 20:30 CST		0	Hail (1.25 in)
	05/17/25 20:30 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 2.0 SSE WARR ACRES [35.49, -97.61]</b>				
	05/17/25 20:33 CST		0	Hail (1.75 in)
	05/17/25 20:33 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 4.1 SSE BETHANY [35.46, -97.60]</b>				
	05/17/25 20:34 CST		0	Hail (1.00 in)
	05/17/25 20:34 CST		0	Source: Trained Spotter
A social media report near Mile Marker 145 along Interstate 40.				
<b>OKLAHOMA COUNTY --- 0.1 S (OKC)WILL ROGERS APT [35.39, -97.60]</b>				
	05/17/25 20:38 CST		0	Thunderstorm Wind (MG 52 kt)
	05/17/25 20:38 CST		0	Source: ASOS
Oklahoma City Will Rogers International Airport (KOKC) observation.				
<b>OKLAHOMA COUNTY --- 3.0 S NICHOLS HILLS [35.51, -97.54]</b>				
	05/17/25 20:40 CST		0	Hail (0.75 in)
	05/17/25 20:40 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 2.7 SW (TIK)TINKER AFB [35.39, -97.43]</b>				
	05/17/25 20:51 CST		0	Hail (1.00 in)
	05/17/25 20:51 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 1.4 WNW (TIK)TINKER AFB [35.42, -97.41]</b>				
	05/17/25 20:54 CST		0	Hail (1.25 in)
	05/17/25 20:54 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 1.5 W (TIK)TINKER AFB [35.41, -97.42]</b>				



## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/17/25 20:54 CST		0	Hail (1.00 in)
	05/17/25 20:54 CST		0	Source: Public

The report was relayed through mPING.

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**OKLAHOMA COUNTY --- 1.7 SSW MIDWEST CITY [35.44, -97.40]**

05/17/25 20:58 CST	0	Hail (1.00 in)
05/17/25 20:58 CST	0	Source: Public

The report was relayed through mPING.

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**OKLAHOMA COUNTY --- 1.3 E DEL CITY [35.45, -97.42]**

05/17/25 21:02 CST	0	Hail (0.75 in)
05/17/25 21:02 CST	0	Source: Public

The report was relayed through mPING.

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**OKLAHOMA COUNTY --- 4.5 SSE NICOMA PARK [35.43, -97.30]**

05/17/25 21:10 CST	0	Hail (1.00 in)
05/17/25 21:10 CST	0	Source: Public

The report was relayed through mPING.

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**OKLAHOMA COUNTY --- 7.4 SSE CHOCTAW [35.38, -97.24]**

05/17/25 21:16 CST	0	Hail (1.00 in)
05/17/25 21:16 CST	0	Source: Public

The report was relayed through mPING.

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**OKLAHOMA COUNTY --- 7.9 SSW HARRAH [35.38, -97.21]**

05/17/25 21:22 CST	0	Hail (4.00 in)
05/17/25 21:22 CST	0	Source: Broadcast Media

Reported by a broadcast media storm chaser near the intersection of Interstate 40 and Peebly Road.

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**OKLAHOMA COUNTY --- 5.9 S HARRAH [35.41, -97.18]**

05/17/25 21:23 CST	0	Hail (2.75 in)
05/17/25 21:23 CST	0	Source: Public

Multiple images showing ruler measurements were shared on social media.

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**OKLAHOMA COUNTY --- 7.3 S HARRAH [35.38, -97.16]**

05/17/25 21:24 CST	0	Hail (2.50 in)
05/17/25 21:24 CST	0	Source: Public

An image from near the intersection of Interstate 40 and Harrah-Newalla Road was shared on social media. The location is approximate, and the event time is estimated from radar observations.

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**POTTAWATOMIE COUNTY --- 0.8 SW DALE [35.38, -97.06]**

05/17/25 21:34 CST	0	Hail (2.25 in)
05/17/25 21:34 CST	0	Source: Public

The report was relayed through mPING.

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**POTTAWATOMIE COUNTY --- 3.3 ESE DALE [35.38, -96.99]**

05/17/25 21:42 CST	0	Hail (1.25 in)
05/17/25 21:42 CST	0	Source: Emergency Manager

An image showing a ruler measurement from near the intersection of U.S. Highway 177 and 45th Street was shared.

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**POTTAWATOMIE COUNTY --- 0.5 ESE SHAWNEE [35.33, -96.91]**

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/17/25 21:45 CST		0	Hail (1.00 in)
	05/17/25 21:45 CST		0	Source: Public

The report was relayed through mPING. The event time is adjusted based on radar observations.

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### POTTAWATOMIE COUNTY --- 3.6 NW SHAWNEE [35.36, -96.97]

05/17/25 21:48 CST	0	Hail (1.20 in)
05/17/25 21:48 CST	0	Source: Emergency Manager

An image showing a digital caliper measurement from near the intersection of U.S. Highway 177 and MacArthur Boulevard was shared.

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### CUSTER COUNTY --- CLINTON [35.51, -98.97]

05/17/25 22:04 CST	0	Hail (0.88 in)
05/17/25 22:04 CST	0	Source: Emergency Manager

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### CUSTER COUNTY --- 6.8 N WEATHERFORD [35.63, -98.69]

05/17/25 22:14 CST	0	Hail (0.75 in)
05/17/25 22:14 CST	0	Source: Public

The report was relayed through mPING.

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### OKLAHOMA COUNTY --- 1.0 NW (PWA)WILEY POST APT [35.54, -97.66]

05/18/25 00:06 CST	0	Hail (0.75 in)
05/18/25 00:06 CST	0	Source: Trained Spotter

The report was relayed through Spotter Network.

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### OKLAHOMA COUNTY --- 0.7 NNE BETHANY [35.52, -97.63]

05/18/25 00:08 CST	0	Hail (0.75 in)
05/18/25 00:08 CST	0	Source: Public

The report was relayed through mPING.

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### OKLAHOMA COUNTY --- 2.0 SSE WARR ACRES [35.49, -97.61]

05/18/25 00:10 CST	0	Hail (1.00 in)
05/18/25 00:10 CST	0	Source: Public

The report was relayed through mPING.

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### OKLAHOMA COUNTY --- 3.3 WNW THE VILLAGE [35.59, -97.60]

05/18/25 00:10 CST	0	Hail (0.75 in)
05/18/25 00:10 CST	0	Source: Public

The report was relayed through mPING.

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### OKLAHOMA COUNTY --- 3.4 SE WARR ACRES [35.49, -97.57]

05/18/25 00:12 CST	0	Hail (0.75 in)
05/18/25 00:12 CST	0	Source: Trained Spotter

The report was relayed through Spotter Network.

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### (OK-Z019) LOGAN

05/18/25 00:21 CST	0	High Wind (MAX 50 kt)
05/18/25 00:21 CST	0	

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### OKLAHOMA COUNTY --- 0.1 N OKLAHOMA CITY [35.47, -97.51]

05/18/25 00:22 CST	0	Hail (0.75 in)
05/18/25 00:22 CST	0	Source: Public

The report was relayed through mPING.

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>OKLAHOMA COUNTY --- 0.3 SE MIDWEST CITY [35.46, -97.39]</b>				
	05/18/25 00:32 CST		0	Hail (1.25 in)
	05/18/25 00:32 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>OKLAHOMA COUNTY --- 1.8 NNW MIDWEST CITY [35.48, -97.40]</b>				
	05/18/25 00:32 CST		0	Hail (1.00 in)
	05/18/25 00:32 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>OKLAHOMA COUNTY --- 1.3 E DEL CITY [35.45, -97.42]</b>				
	05/18/25 00:35 CST		0	Hail (1.00 in)
	05/18/25 00:35 CST		0	Source: Trained Spotter
A phone call report.				
<b>POTTAWATOMIE COUNTY --- 0.8 WSW SHAWNEE [35.33, -96.93]</b>				
	05/18/25 01:18 CST		0	Hail (0.75 in)
	05/18/25 01:18 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>POTTAWATOMIE COUNTY --- 3.6 N SHAWNEE [35.38, -96.93]</b>				
	05/18/25 01:18 CST		0	Hail (0.75 in)
	05/18/25 01:18 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>SEMINOLE COUNTY --- CROMWELL [35.34, -96.45]</b>				
	05/18/25 02:00 CST		0	Hail (0.88 in)
	05/18/25 02:00 CST		0	Source: Emergency Manager
The first of a multi-day series of severe thunderstorm events occurred across central and eastern Oklahoma from the afternoon of the 17th into the early morning hours of the 18th. This period was marked by a transition in the synoptic regime, as persistent upper-level ridging -- which had supported a stretch of quiet mid-May weather -- began to break down, giving way to broad troughing across the Western United States.				
The initial round of severe convection on the 17th featured a notable splitting supercell thunderstorm. The right-split storm tracked across south-central and southeastern Oklahoma, producing intermittent reports of large hail and damaging winds, along with a tornado north of Pauls Valley, OK. Meanwhile, the left-split thunderstorm moved into the southwestern and western Oklahoma City Metropolitan Area, producing reports of large to very large hail. Additional severe thunderstorms moved across the Red River into southeastern Oklahoma during the evening, producing a few reports of thunderstorm wind damage.				
A second more expansive round of severe thunderstorms emerged after sunset across west-central into central Oklahoma, as greater deep-layer ascent overspread the region. This activity produced multiple reports of large to very large hail, particularly across the greater Oklahoma City Metropolitan area, continuing into the early morning hours of the 18th.				
<b>ELLIS COUNTY --- 15.6 SW ARNETT [36.01, -100.00], 14.3 WSW ARNETT [36.03, -99.99]</b>				
	05/18/25 16:22 CST		0	Tornado (EF0, L: 1.30 mi , W: 75 yd)
	05/18/25 16:27 CST		0	Source: NWS Storm Survey
This tornado moved into Ellis County from Hemphill County TX crossing the state line just south of Texas Farm -to-Market Road 2758 and Oklahoma County Road E0690. A storm survey by the NWS Office in Amarillo observed tree damage along E 0690 Road just east of the Texas state line, and along County Road N1690 south of E0680 Road. The tornado dissipated very closer to E0680 Road about 250 yards west of N1690 Road.				
Geolocation of drone footage of the tornado from the OTUS ( Observations of Tornadoes by UAV Systems ) Research team showed that while the tornado moved generally northeast, numerous variations in the motion occurred.				
This tornado was rated EF1 based on damage in Hemphill County TX, but only EF0 damage could be confirmed in Oklahoma.				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>HARPER COUNTY --- 3.9 S LAVERNE [36.65, -99.89]</b>				
	05/18/25 16:26 CST		0	Hail (0.75 in)
	05/18/25 16:26 CST		0	Source: Public
The report was relayed through mPING.				
<b>HARPER COUNTY --- LAVERNE [36.71, -99.90]</b>				
	05/18/25 16:28 CST		0	Hail (2.00 in)
	05/18/25 16:28 CST		0	Source: Fire Department/Rescue
The event time is estimated from radar observations.				
<b>ELLIS COUNTY --- 1.7 S ARNETT [36.12, -99.77]</b>				
	05/18/25 16:35 CST		0	Hail (1.25 in)
	05/18/25 16:35 CST		0	Source: Public
The report was relayed through mPING.				
<b>HARPER COUNTY --- 2.4 E ROSSTON [36.81, -99.89]</b>				
	05/18/25 16:35 CST		0	Hail (2.75 in)
	05/18/25 16:35 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>HARPER COUNTY --- 6.2 E ROSSTON [36.81, -99.82]</b>				
	05/18/25 16:35 CST		0	Hail (1.00 in)
	05/18/25 16:35 CST		0	Source: Public
The report was relayed through mPING.				
<b>HARPER COUNTY --- ROSSTON [36.81, -99.93]</b>				
	05/18/25 16:35 CST		0	Hail (2.75 in)
	05/18/25 16:35 CST		0	Source: Public
The report was relayed by emergency management. The event time is estimated from radar observations.				
<b>ELLIS COUNTY --- 2.0 E ARNETT [36.14, -99.73]</b>				
	05/18/25 16:36 CST		0	Hail (1.00 in)
	05/18/25 16:36 CST		0	Source: NWS Employee
<b>ELLIS COUNTY --- 3.5 SSE ARNETT [36.09, -99.76]</b>				
	05/18/25 16:38 CST		0	Hail (1.00 in)
	05/18/25 16:38 CST		0	Source: Public
The report was relayed through mPING.				
<b>ELLIS COUNTY --- 8.8 WSW ARNETT [36.07, -99.90]</b>				
	05/18/25 16:40 CST		0	Thunderstorm Wind (MG 54 kt)
	05/18/25 16:40 CST		0	Source: Mesonet
Arnett (ARNE) Mesonet observation.				
<b>HARPER COUNTY --- 4.9 NNW ROSSTON [36.88, -99.96]</b>				
	05/18/25 16:40 CST		0	Hail (1.50 in)
	05/18/25 16:40 CST		0	Source: Public
The report was relayed through mPING.				
<b>ELLIS COUNTY --- 6.3 WSW ARNETT [36.09, -99.86], 1.1 WSW ARNETT [36.14, -99.79]</b>				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/18/25 16:41 CST		0.10M	Tornado (EF3, L: 6.00 mi , W: 50 yd)
	05/18/25 16:56 CST		0	Source: NWS Storm Survey

This tornado began near the intersection of E0630 Road and N1760 Road, breaking four power poles and damaging trees. It moved east-northeast along E0630 Road with extensive tree damage noted just east of N1770 Road. The tornado then turned more northeast and moved over open country. For much of the path, there were few if any damage indicators, but drone imagery from surveys by the National Severe Storms Laboratory and Disaster Imaging Inc, as well as visual sightings of the tornado confirms that this tornado was continuous along this 5 mile path. Additional tree damage was noted along E0620 Road as the tornado continued moving northeast, with the most severe damage along N1810 road about one-half mile south of E0610 Road where trees were partially debarked and only stubs of large limbs were left. The tornado was rated EF3 based on this severe tree damage. Near the end of the track, the tornado appeared to be at its most intense as it turned north with more extensive tree damage along E0610 Road on the western edge of the city of Arnett. A large shipping container was also displaced 175 feet at this location. This tornado turned northwest and dissipated just west of Arnett near US Highway 60.

Researchers with the National Severe Storms Laboratory, the University of Oklahoma, and the OTUS ( Observation of Tornadoes by UAS Systems ) Project collected detailed datasets during the tornado as well as performing detailed damage surveys.

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### ELLIS COUNTY --- 0.8 ESE ARNETT [36.14, -99.76]

05/18/25 16:45 CST	0	Hail (3.50 in)
05/18/25 16:45 CST	0	Source: Public

The report was relayed through mPING.

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### ELLIS COUNTY --- 2.8 W ARNETT [36.14, -99.82]

05/18/25 16:48 CST	0	Hail (4.25 in)
05/18/25 16:48 CST	0	Source: Public

The report was relayed through mPING. The event time is adjusted based on radar observations.

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### ELLIS COUNTY --- 6.3 W ARNETT [36.13, -99.88]

05/18/25 16:48 CST	0	Hail (3.91 in)
05/18/25 16:48 CST	0	Source: Broadcast Media

Measurement provided by a broadcast media storm chaser.

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### ELLIS COUNTY --- 0.8 ENE ARNETT [36.15, -99.76]

05/18/25 16:55 CST	0	Hail (4.00 in)
05/18/25 16:55 CST	0	Source: Broadcast Media

An image was shared on social media. The event time is estimated from radar observations.

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### ELLIS COUNTY --- 4.4 WSW HARMON [36.14, -99.64]

05/18/25 16:55 CST	0	Hail (1.75 in)
05/18/25 16:55 CST	0	Source: Public

The report was relayed through mPING.

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### ELLIS COUNTY --- 1.9 WSW HARMON [36.14, -99.59]

05/18/25 16:56 CST	0	Hail (2.40 in)
05/18/25 16:56 CST	0	Source: Trained Spotter

An image showing a caliper measurement was shared on social media. The location is approximate.

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### ELLIS COUNTY --- 2.9 S ARNETT [36.10, -99.78]

05/18/25 16:56 CST	0	Tornado (EF0, L: 0.20 mi , W: 10 yd)
05/18/25 16:56 CST	0	Source: NWS Employee

Immediately after the EF3 tornado dissipated west of Arnett, video from an off-duty Storm Prediction Center employee observed an anticyclonic tornado looking south from the intersection of County Roads E0620 and N1810. The tornado was brief, and the specific location is estimated.

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### ELLIS COUNTY --- 1.1 WNW ARNETT [36.15, -99.79], 3.6 N ARNETT [36.19, -99.76]

05/18/25 16:58 CST	15K	Tornado (EF1, L: 3.50 mi , W: 50 yd)
05/18/25 17:06 CST	0	Source: NWS Storm Survey

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
After the EF3 tornado dissipated just west of Arnett, another tornado developed just northwest of Arnett and moved northeast. Trees and an oil field building were damaged by this tornado.				
<b>ELLIS COUNTY --- 3.0 E ARNETT [36.14, -99.72]</b>				
	05/18/25 16:59 CST		0	Hail (2.00 in)
	05/18/25 16:59 CST		0	Source: NWS Employee
An image was shared on social media. The location is approximate.				
<b>ELLIS COUNTY --- 4.0 ENE ARNETT [36.16, -99.70]</b>				
	05/18/25 17:02 CST		0	Hail (4.50 in)
	05/18/25 17:02 CST		0	Source: Trained Spotter
An image showing a ruler measurement was shared on social media. The location is approximate, and the event time is estimated from radar observations.				
<b>ELLIS COUNTY --- 5.8 ENE ARNETT [36.16, -99.67]</b>				
	05/18/25 17:08 CST		0	Hail (2.25 in)
	05/18/25 17:08 CST		0	Source: Public
The report was relayed through mPING.				
<b>ELLIS COUNTY --- 3.2 WNW HARMON [36.17, -99.61]</b>				
	05/18/25 17:11 CST		0	Hail (4.00 in)
	05/18/25 17:11 CST		0	Source: Public
The report was relayed through mPING.				
<b>WOODWARD COUNTY --- 12.8 SSW TANGIER [36.24, -99.58]</b>				
	05/18/25 17:25 CST		0	Hail (3.06 in)
	05/18/25 17:25 CST		0	Source: Storm Chaser
An image showing a digital caliper measurement was shared on social media. The event time is estimated from radar observations.				
<b>WOODWARD COUNTY --- 10.4 SSW TANGIER [36.28, -99.59]</b>				
	05/18/25 17:28 CST		0	Hail (2.75 in)
	05/18/25 17:28 CST		0	Source: Public
The report was relayed through mPING.				
<b>WOODWARD COUNTY --- 10.2 SSW TANGIER [36.28, -99.57]</b>				
	05/18/25 17:30 CST		0	Hail (3.25 in)
	05/18/25 17:30 CST		0	Source: Trained Spotter
An image showing a ruler measurement from near the intersection of Oklahoma Highway 51 and County Road 1930 was shared on social media. The event time is estimated from radar observations.				
<b>WOODWARD COUNTY --- 7.5 S TANGIER [36.31, -99.55]</b>				
	05/18/25 17:38 CST		0	Hail (3.00 in)
	05/18/25 17:38 CST		0	Source: Broadcast Media
An image was shared on social media. The event time is estimated from radar observations.				
<b>WOODWARD COUNTY --- 5.3 SSE WOODWARD [36.36, -99.36]</b>				
	05/18/25 17:42 CST		0	Hail (1.00 in)
	05/18/25 17:42 CST		0	Source: Public
The report was relayed through mPING.				
<b>WOODWARD COUNTY --- 1.0 W WOODWARD [36.43, -99.41]</b>				
	05/18/25 17:56 CST		0	Hail (1.75 in)
	05/18/25 17:56 CST		0	Source: Emergency Manager

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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The location is approximate.

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**WOODWARD COUNTY --- 2.0 S WOODWARD [36.40, -99.39]**

05/18/25 17:56 CST	0	Hail (2.75 in)
05/18/25 17:56 CST	0	Source: Law Enforcement

An image showing a ruler measurement was shared. The location is approximate.

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**WOODWARD COUNTY --- 4.2 SSW WOODWARD [36.38, -99.43]**

05/18/25 17:57 CST	0	Hail (2.50 in)
05/18/25 17:57 CST	0	Source: Public

The report was relayed through mPING.

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**WOODWARD COUNTY --- 1.0 S WOODWARD [36.42, -99.39]**

05/18/25 17:59 CST	0	Hail (2.50 in)
05/18/25 17:59 CST	0	Source: Broadcast Media

An image was shared. The location is approximate.

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**WOODWARD COUNTY --- 3.6 SE WOODWARD [36.39, -99.35]**

05/18/25 18:02 CST	0	Hail (1.00 in)
05/18/25 18:02 CST	0	Source: Public

The report was relayed through mPING.

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**WOODWARD COUNTY --- 0.2 WSW FORT SUPPLY [36.57, -99.57]**

05/18/25 18:09 CST	0	Hail (1.00 in)
05/18/25 18:09 CST	0	Source: Public

The report was relayed through mPING.

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**WOODWARD COUNTY --- 2.9 NE WOODWARD [36.46, -99.35]**

05/18/25 18:10 CST	0	Hail (1.50 in)
05/18/25 18:10 CST	0	Source: NWS Employee

Hailfall occurred near the intersection of Oklahoma Highway 34C and County Road 3800. The event time is estimated from radar observations.

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**(OK-Z048) ATOKA, (OK-Z051) MARSHALL, (OK-Z052) BRYAN**

05/18/25 18:30 CST	0.20M	High Wind (MAX 56 kt)
05/18/25 21:15 CST	0	

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**WOODWARD COUNTY --- 8.3 N MOORELAND ARPT [36.60, -99.19]**

05/18/25 18:39 CST	0	Hail (1.00 in)
05/18/25 18:39 CST	0	Source: Trained Spotter

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**WOODWARD COUNTY --- 10.1 N MOORELAND ARPT [36.63, -99.19]**

05/18/25 18:41 CST	0	Hail (1.75 in)
05/18/25 18:41 CST	0	Source: Public

The event time is estimated from radar observations.

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**WOODS COUNTY --- 5.3 WNW CAMP HOUSTON [36.84, -99.21]**

05/18/25 19:14 CST	0	Hail (1.75 in)
05/18/25 19:16 CST	0	Source: Public

The report was relayed through mPING. Hail size increased from quarter-size to golf ball-size at this location between 1914 and 1916 LST.

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**WOODS COUNTY --- 0.3 ENE CAMP HOUSTON [36.81, -99.12]**

05/18/25 19:15 CST	0	Hail (1.50 in)
05/18/25 19:15 CST	0	Source: NWS Employee

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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An image from the intersection of U.S. Highway 64 and Oklahoma Highway 50 was shared.

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**WOODS COUNTY --- 2.0 W CAMP HOUSTON [36.81, -99.16]**

05/18/25 19:15 CST	0	Hail (2.00 in)
05/18/25 19:15 CST	0	Source: Broadcast Media

An image showing a ruler measurement was shared. The location is approximate, and the event time is estimated from observations.

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**WOODS COUNTY --- 3.7 NW CAMP HOUSTON [36.84, -99.17]**

05/18/25 19:18 CST	0	Hail (2.00 in)
05/18/25 19:18 CST	0	Source: Public

The report was relayed through mPING.

A deep upper-level trough continued to progress eastward across the Central and Southern Plains on the 18th, promoting another round of intense severe weather across the northwestern portion of the WFO Norman Forecast Area. During the early evening, a strong dryline served as the focus for thunderstorm initiation across the aforementioned area. A pair of intense supercell thunderstorms developed here, each producing large to very large hail, with multiple reports of hailstones ranging from four to five inches in diameter. In addition to very large hail, one of the supercells generated a tornado family consisting of four separate tornadoes across Ellis County. Among these was an intense EF3 tornado that impacted areas just southwest of Arnett, OK, causing significant damage along its path.

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**JOHNSTON COUNTY --- REAGAN [34.35, -96.72]**

05/19/25 10:17 CST	0	Hail (0.88 in)
05/19/25 10:17 CST	0	Source: Emergency Manager

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**CLEVELAND COUNTY --- 2.7 WSW NORMAN [35.20, -97.48]**

05/19/25 11:06 CST	0	Hail (0.75 in)
05/19/25 11:06 CST	0	Source: Public

The report was relayed through mPING.

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**CLEVELAND COUNTY --- 1.3 NW NORMAN [35.23, -97.46]**

05/19/25 11:07 CST	0	Hail (0.75 in)
05/19/25 11:07 CST	0	Source: Public

The report was relayed through mPING.

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**CLEVELAND COUNTY --- 1.4 E (OUN)NORMAN WESTHEIMER ARPT [35.25, -97.45]**

05/19/25 11:09 CST	0	Hail (0.75 in)
05/19/25 11:09 CST	0	Source: Public

The report was relayed through mPING.

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**CLEVELAND COUNTY --- 1.5 NNE SLAUGHTERVILLE [35.11, -97.32]**

05/19/25 11:20 CST	0	Hail (1.25 in)
05/19/25 11:20 CST	0	Source: Public

The report was relayed through mPING.

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**CLEVELAND COUNTY --- 3.9 NE SLAUGHTERVILLE [35.13, -97.28]**

05/19/25 11:21 CST	0	Hail (1.00 in)
05/19/25 11:21 CST	0	Source: Trained Spotter

Hailfall occurred near the intersection of 108th Street and Maguire Road. The event time is estimated from radar observations.

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**MURRAY COUNTY --- 1.0 SW SULPHUR [34.50, -96.98]**

05/19/25 13:12 CST	0	Hail (1.75 in)
05/19/25 13:12 CST	0	Source: Emergency Manager

The location is approximate.

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**MURRAY COUNTY --- 1.8 SW SULPHUR [34.49, -97.00]**



## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/19/25 13:12 CST		0	Hail (2.00 in)
	05/19/25 13:12 CST		0	Source: Public
The report was relayed through mPING.				
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MURRAY COUNTY --- 0.6 NE SULPHUR [34.52, -96.96]	05/19/25 13:13 CST		0	Hail (1.00 in)
	05/19/25 13:13 CST		0	Source: Public
The report was relayed through mPING.				
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MURRAY COUNTY --- 1.0 W SULPHUR [34.51, -96.99]	05/19/25 13:15 CST		0	Hail (1.75 in)
	05/19/25 13:15 CST		0	Source: Trained Spotter
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PONTOTOC COUNTY --- 0.3 S ALLEN [34.88, -96.41]	05/19/25 13:28 CST		0	Hail (1.00 in)
	05/19/25 13:28 CST		0	Source: Emergency Manager
The location is approximate.				
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PONTOTOC COUNTY --- 4.8 E VANOSS [34.77, -96.79]	05/19/25 13:31 CST		0	Hail (1.00 in)
	05/19/25 13:31 CST		0	Source: Emergency Manager
The location is approximate.				
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PONTOTOC COUNTY --- 0.9 SE VANOSS [34.75, -96.86]	05/19/25 13:36 CST		0	Hail (1.00 in)
	05/19/25 13:36 CST		0	Source: Public
The report was relayed through mPING.				
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HUGHES COUNTY --- 4.1 S HORNTOWN [35.03, -96.25]	05/19/25 13:37 CST		0	Hail (1.25 in)
	05/19/25 13:37 CST		0	Source: Public
The report was relayed through mPING.				
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HUGHES COUNTY --- 2.0 SSE ALLEN [34.85, -96.39], 3.9 ENE ALLEN [34.90, -96.35]	05/19/25 13:46 CST		30K	Tornado (EF1, L: 4.40 mi , W: 600 yd)
	05/19/25 13:53 CST		0	Source: NWS Storm Survey
This tornado developed in Hughes County to the southeast of Allen and moved generally northeast . Tree damage was observed along the path with significant tree damage along County Roads 1480 and 3725. At least one home and one barn had roof damage.				
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HUGHES COUNTY --- 3.0 NE ALLEN [34.91, -96.37], 2.2 SSW ATWOOD [34.93, -96.35]	05/19/25 13:53 CST		2K	Tornado (EF0, L: 1.80 mi , W: 40 yd)
	05/19/25 13:56 CST		0	Source: NWS Storm Survey
This tornado affected areas northeast of Allen and southwest of Atwood. Scattered tree damage was observed along the path.				
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PONTOTOC COUNTY --- 0.9 E ADA [34.77, -96.66]	05/19/25 13:56 CST		0	Thunderstorm Wind (MG 55 kt)
	05/19/25 13:56 CST		0	Source: Trained Spotter
The report was relayed through Spotter Network.				
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PONTOTOC COUNTY --- 1.0 E ADA [34.77, -96.66]	05/19/25 13:56 CST		0	Hail (1.50 in)
	05/19/25 13:56 CST		0	Source: Trained Spotter

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The report was relayed through Spotter Network.				
<b>SEMINOLE COUNTY --- SEMINOLE [35.23, -96.68]</b>				
	05/19/25 14:17 CST		0	Hail (2.25 in)
	05/19/25 14:17 CST		0	Source: Emergency Manager
An image showing a ruler measurement was shared. The location is approximate.				
<b>HUGHES COUNTY --- ATWOOD [34.96, -96.34]</b>				
	05/19/25 14:28 CST		0	Thunderstorm Wind (EG 61 kt)
	05/19/25 14:28 CST		0	Source: Trained Spotter
A large tree was blown down in the community of Atwood. The location is approximate.				
<b>JEFFERSON COUNTY --- 1.2 WNW RINGLING [34.19, -97.61]</b>				
	05/19/25 14:30 CST		0	Hail (0.75 in)
	05/19/25 14:30 CST		0	Source: Public
The report was relayed through mPING.				
<b>PONTOTOC COUNTY --- 5.4 W ADA [34.78, -96.77]</b>				
	05/19/25 14:35 CST		0	Hail (1.50 in)
	05/19/25 14:35 CST		0	Source: Public
An image from the community of Pickett was shared on social media. The event time is estimated from radar observations.				
<b>STEPHENS COUNTY --- MARLOW [34.65, -97.96]</b>				
	05/19/25 14:38 CST		0	Hail (1.50 in)
	05/19/25 14:41 CST		0	Source: Emergency Manager
Hail size increased from quarter-size to ping pong ball-size between 1438 and 1441 LST.				
<b>PONTOTOC COUNTY --- 5.2 NW ADA [34.82, -96.75]</b>				
	05/19/25 14:43 CST		0	Hail (0.75 in)
	05/19/25 14:43 CST		0	Source: Public
The report was relayed through mPING.				
<b>PONTOTOC COUNTY --- 0.9 ESE BYNG [34.85, -96.66]</b>				
	05/19/25 14:44 CST		0	Hail (0.75 in)
	05/19/25 14:44 CST		0	Source: Public
The report was relayed through mPING.				
<b>SEMINOLE COUNTY --- 1.4 SSW SASAKWA [34.93, -96.54]</b>				
	05/19/25 14:53 CST		0	Hail (0.75 in)
	05/19/25 14:53 CST		0	Source: Public
The report was relayed through mPING.				
<b>CARTER COUNTY --- 3.0 S WILSON [34.12, -97.42]</b>				
	05/19/25 14:56 CST		0	Hail (1.75 in)
	05/19/25 14:56 CST		0	Source: Emergency Manager
Hailfall occurred along Oklahoma Highway 76, south of the community of Wilson.				
<b>CARTER COUNTY --- 1.2 WSW LONE GROVE [34.17, -97.28]</b>				
	05/19/25 15:05 CST		0	Hail (1.00 in)
	05/19/25 15:05 CST		0	Source: Emergency Manager
<b>CARTER COUNTY --- 2.7 SSE MILO [34.30, -97.32]</b>				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/19/25 15:10 CST		0	Hail (0.75 in)
	05/19/25 15:10 CST		0	Source: Public

The report was relayed through mPING.

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### JOHNSTON COUNTY --- 0.9 E RAVIA [34.24, -96.75]

05/19/25 15:17 CST	0	Hail (1.75 in)
05/19/25 15:17 CST	0	Source: Emergency Manager

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### GRADY COUNTY --- MIDDLEBERG [35.11, -97.74]

05/19/25 15:23 CST	0	Hail (2.00 in)
05/19/25 15:23 CST	0	Source: Emergency Manager

An image was shared.

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### GRADY COUNTY --- 3.0 ENE MIDDLEBERG [35.13, -97.69]

05/19/25 15:25 CST	0	Hail (0.88 in)
05/19/25 15:25 CST	0	Source: NWS Employee

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### PONTOTOC COUNTY --- 6.4 SW FITTSTOWN [34.55, -96.72]

05/19/25 15:35 CST	0	Thunderstorm Wind (MG 55 kt)
05/19/25 15:35 CST	0	Source: Mesonet

Fittstown (FITT) Mesonet observation.

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### MCCLAIN COUNTY --- NEWCASTLE [35.25, -97.60]

05/19/25 15:36 CST	0	Hail (1.00 in)
05/19/25 15:36 CST	0	Source: Other Federal Agency

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### PONTOTOC COUNTY --- 6.4 SW FITTSTOWN [34.55, -96.72]

05/19/25 15:40 CST	0	Thunderstorm Wind (MG 60 kt)
05/19/25 15:40 CST	0	Source: Mesonet

Fittstown (FITT) Mesonet observation.

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### CLEVELAND COUNTY --- 5.5 W MOORE [35.35, -97.59]

05/19/25 15:45 CST	0	Hail (1.00 in)
05/19/25 15:45 CST	0	Source: Broadcast Media

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### CLEVELAND COUNTY --- MOORE [35.34, -97.49]

05/19/25 15:45 CST	0	Hail (1.00 in)
05/19/25 15:45 CST	0	Source: Trained Spotter

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### PONTOTOC COUNTY --- 4.5 NW STONEWALL [34.69, -96.59]

05/19/25 15:46 CST	0	Thunderstorm Wind (EG 61 kt)
05/19/25 15:46 CST	0	Source: Storm Chaser

An estimated wind gust along Oklahoma Highway 3W between the communities of Stonewall and Ahloso. The location is approximate.

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### PONTOTOC COUNTY --- 3.6 SE ADA [34.73, -96.63]

05/19/25 15:48 CST	0	Thunderstorm Wind (EG 61 kt)
05/19/25 15:48 CST	0	Source: Emergency Manager

A tree was blown down near the intersection of County Road 3 Drive and County Road 3580. The event time is estimated from radar observations.

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### LOVE COUNTY --- 2.3 ESE RUBOTTOM [33.93, -97.42]

05/19/25 15:49 CST	0	Hail (2.75 in)
05/19/25 15:49 CST	0	Source: Emergency Manager

Haifall occurred just south of the Oklahoma Highway 76 and Oklahoma Highway 32 intersection.

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>PONTOTOC COUNTY --- 4.4 SE ADA [34.72, -96.63]</b>				
	05/19/25 15:49 CST		0	Thunderstorm Wind (MG 72 kt)
	05/19/25 15:49 CST		0	Source: Public
An image showing a personal weather station measurement was shared on social media. The location is approximate.				
<b>OKLAHOMA COUNTY --- 0.1 S (OKC)WILL ROGERS APT [35.39, -97.60]</b>				
	05/19/25 15:52 CST		0	Thunderstorm Wind (MG 55 kt)
	05/19/25 15:52 CST		0	Source: ASOS
Oklahoma City Will Rogers International Airport (KOKC) observation.				
<b>LOVE COUNTY --- 3.1 NW BURNEYVILLE [33.94, -97.34]</b>				
	05/19/25 15:54 CST		0	Hail (1.00 in)
	05/19/25 15:54 CST		0	Source: Public
The report was relayed through mPING.				
<b>PONTOTOC COUNTY --- 4.0 ESE FRANCIS [34.85, -96.52]</b>				
	05/19/25 16:00 CST		0	Thunderstorm Wind (EG 61 kt)
	05/19/25 16:00 CST		0	Source: Emergency Manager
A tree was blown down onto a portion of County Road 1475 approximately four miles east of the community of Francis. The event time is estimated from radar observations.				
<b>OKLAHOMA COUNTY --- 0.7 W FOREST PARK [35.51, -97.46]</b>				
	05/19/25 16:02 CST		0	Hail (1.00 in)
	05/19/25 16:02 CST		0	Source: Trained Spotter
<b>JOHNSTON COUNTY --- RAVIA [34.24, -96.76]</b>				
	05/19/25 16:15 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/19/25 16:15 CST		0	Source: Emergency Manager
A relayed image shows a large tree limb blown down onto a power line in the community of Ravia. The event time is estimated from radar observations.				
<b>OKLAHOMA COUNTY --- 4.2 N ARCADIA LAKE [35.71, -97.37]</b>				
	05/19/25 16:18 CST		0	Hail (1.75 in)
	05/19/25 16:18 CST		0	Source: Public
Emergency management relayed an image from near the intersection of Sorghum Mills Road and Douglas Road.				
<b>COAL COUNTY --- 4.4 NE COTTONWOOD [34.61, -96.15]</b>				
	05/19/25 16:20 CST		0	Hail (1.00 in)
	05/19/25 16:20 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>LOGAN COUNTY --- 7.1 ESE SEWARD [35.76, -97.37]</b>				
	05/19/25 16:21 CST		0	Hail (1.75 in)
	05/19/25 16:21 CST		0	Source: Public
The report was relayed through mPING.				
<b>LOGAN COUNTY --- 3.0 N MERIDIAN [35.88, -97.25]</b>				
	05/19/25 16:27 CST		0	Hail (1.25 in)
	05/19/25 16:27 CST		0	Source: Public
The report was relayed by emergency management.				
<b>ATOKA COUNTY --- 2.2 NNE CHOCKIE [34.61, -95.99], 2.9 NE CHOCKIE [34.61, -95.97]</b>				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/19/25 16:37 CST		0	Tornado (EF1, L: 1.00 mi , W: 400 yd)
	05/19/25 16:38 CST		0	Source: NWS Storm Survey

While investigating tornado damage in Pittsburg County, an NWS storm survey team from Tulsa also identified this area of scattered tree damage from a tornado in northern Atoka County near Limestone Gap southeast of Wardville . The tornado developed about one mile east of US Highway 69 north of Limestone Gap and moved generally east dissipating soon after crossing Highway 69.

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### LOGAN COUNTY --- COYLE [35.95, -97.24]

05/19/25 16:41 CST	0	Hail (1.75 in)
05/19/25 16:41 CST	0	Source: Fire Department/Rescue

The report was relayed by emergency management. The event time is estimated from radar observations and additional nearby reports.

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### PAYNE COUNTY --- 4.8 NNW PERKINS [36.04, -97.07]

05/19/25 16:49 CST	0	Hail (0.75 in)
05/19/25 16:49 CST	0	Source: Public

The report was relayed through mPING.

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### PAYNE COUNTY --- 2.0 SW STILLWATER [36.10, -97.09]

05/19/25 16:56 CST	0	Hail (1.75 in)
05/19/25 16:56 CST	0	Source: Emergency Manager

Hailfall occurred near the intersection of 19th Street and Western Road.

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### NOBLE COUNTY --- 4.3 SW MORRISON [36.25, -97.07]

05/19/25 17:08 CST	0	Hail (0.75 in)
05/19/25 17:08 CST	0	Source: Public

The report was relayed through mPING.

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### NOBLE COUNTY --- 5.3 NNE SUMNER [36.38, -97.07]

05/19/25 17:15 CST	0	Hail (1.25 in)
05/19/25 17:15 CST	0	Source: Public

The report was relayed through mPING.

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### ATOKA COUNTY --- 2.9 S CHOCKIE [34.54, -95.99], 3.5 S CHOCKIE [34.53, -95.99], 3.0 SE CHOCKIE [34.55, -95.97], 2.6 SE CHOCKIE [34.55, -95.97]

05/19/25 17:30 CST	0	Flash Flood (due to Heavy Rain)
05/19/25 17:30 CST	0	Source: Emergency Manager

Significant roadway flooding, with an estimated water depth of three to four feet, occurred along a portion of Wesley Road due to water rise from Breadtown Creek. The event time is approximate.

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### LOVE COUNTY --- 2.3 W MARIETTA [33.94, -97.16]

05/19/25 17:33 CST	0	Hail (1.00 in)
05/19/25 17:33 CST	0	Source: Public

The report was relayed through mPING. The event time is adjusted based on radar observations.

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### KAY COUNTY --- 2.0 E KAW CITY [36.76, -96.82]

05/19/25 17:45 CST	0	Hail (1.25 in)
05/19/25 17:45 CST	0	Source: Public

The report was relayed through mPING.

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### JOHNSTON COUNTY --- 0.2 NNW NIDA [34.14, -96.50]

05/19/25 18:16 CST	0	Thunderstorm Wind (EG 52 kt)
05/19/25 18:16 CST	0	Source: Trained Spotter

An estimated wind gust near the intersection of Oklahoma State Highways 78 and 22. The report was relayed by emergency management.

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>BRYAN COUNTY --- ACHILLE [33.83, -96.39]</b>				
	05/19/25 19:54 CST		0	Hail (1.00 in)
	05/19/25 19:54 CST		0	Source: Trained Spotter
The report was relayed by emergency management.				
<b>PONTOTOC COUNTY --- 2.0 SW ADA [34.75, -96.71]</b>				
	05/19/25 22:09 CST		0	Hail (0.75 in)
	05/19/25 22:09 CST		0	Source: Public
The report was relayed through mPING.				
<b>PONTOTOC COUNTY --- ADA [34.77, -96.68]</b>				
	05/19/25 22:11 CST		0	Hail (1.00 in)
	05/19/25 22:11 CST		0	Source: Public
A phone call report.				
<b>BRYAN COUNTY --- 2.8 ESE MEAD [33.98, -96.47]</b>				
	05/19/25 22:56 CST		0	Thunderstorm Wind (EG 52 kt)
	05/19/25 22:56 CST		0	Source: Trained Spotter
An estimated wind gust along Kirsey Road, approximately one mile south of the intersection with U.S. Highway 70. The report was relayed by emergency management.				
<b>BRYAN COUNTY --- 4.3 SW ARMSTRONG [34.00, -96.39]</b>				
	05/19/25 23:10 CST		0	Thunderstorm Wind (EG 56 kt)
	05/19/25 23:10 CST		0	Source: Emergency Manager
Multiple trees were blown down, some blocking roadways, in and around the community of Durant. The location is approximate, and the event time is estimated from radar observations.				
<b>BRYAN COUNTY --- 3.3 WSW ARMSTRONG [34.03, -96.39]</b>				
	05/19/25 23:11 CST		0	Thunderstorm Wind (EG 52 kt)
	05/19/25 23:11 CST		0	Source: Trained Spotter
An estimated wind gust near the intersection of Washington Avenue and Mockingbird Lane. The report was relayed by emergency management.				
<b>ATOKA COUNTY --- 3.9 SSW LANE [34.25, -96.02]</b>				
	05/19/25 23:15 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/19/25 23:15 CST		0	Source: Emergency Manager
Trees and power lines were blown down at multiple locations across southern Atoka County . The location is approximate, and the event time is estimated from radar observations.				
<b>BRYAN COUNTY --- ACHILLE [33.83, -96.39]</b>				
	05/19/25 23:20 CST		0	Thunderstorm Wind (EG 56 kt)
	05/19/25 23:20 CST		0	Source: Emergency Manager
Multiple trees were blown down in the community of Achille. The event time is estimated from radar observations.				
<b>ATOKA COUNTY --- 1.7 E WARDVILLE [34.66, -96.00], 1.7 E WARDVILLE [34.66, -96.00], 2.4 E WARDVILLE [34.66, -95.99], 2.4 E WARDVILLE [34.66, -95.99]</b>				
	05/20/25 00:00 CST		0	Flood (due to Heavy Rain)
	05/20/25 03:00 CST		0	Source: Emergency Manager
Water rescues occurred along Oklahoma Highway 131 due to flooding from North Boggy Creek. The event time is approximate.				
<b>ATOKA COUNTY --- 3.3 SSE BENTLEY [34.18, -96.05], 4.4 SSE BENTLEY [34.16, -96.05], 4.5 SSE BENTLEY [34.16, -96.05], 3.5 SSE BENTLEY [34.18, -96.05]</b>				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/20/25 00:00 CST		0	Flood (due to Heavy Rain)
	05/20/25 06:00 CST		0	Source: Fire Department/Rescue
Roadway flooding occurred along Matoy Road due to water rise from Clear Boggy Creek. The report was relayed by emergency management. The event time is approximate.				
A severe weather outbreak impacted portions of central and eastern Oklahoma, as well as western-north Texas, on the 19th and into the 20th. This marked the third and final day of a multi-day severe weather sequence driven by a strong upper-level system across the Plains. The 19th featured multiple waves of supercell thunderstorms from the late morning through late evening, with the majority of activity posing a threat for large to very large hail and occasional wind damage. While three tornadoes also occurred across the WFO Norman Forecast Area, generally weak low-level wind shear precluded a greater concern for tornadoes during the episode, despite a favorable (supercell) storm mode along with strong instability and deep-layer wind shear. Flooding also became prevalent across southeastern Oklahoma due to repeated rounds of heavy thunderstorm activity over several hours.				
<b>STEPHENS COUNTY --- 1.2 S DUNCAN [34.48, -97.96]</b>				
	05/22/25 07:35 CST		0	Hail (1.00 in)
	05/22/25 07:35 CST		0	Source: Public
The report was relayed through mPING. The event time is adjusted based on radar observations.				
<b>GRADY COUNTY --- 4.0 SSE CHICKASHA ARPT [35.03, -97.93]</b>				
	05/22/25 07:46 CST		0	Hail (1.50 in)
	05/22/25 07:46 CST		0	Source: Public
The report was relayed through mPING.				
<b>CARTER COUNTY --- HEALDTON [34.23, -97.49]</b>				
	05/22/25 09:10 CST		0	Hail (1.00 in)
	05/22/25 09:10 CST		0	Source: Emergency Manager
Multiple emergency management and public confirmations of quarter-size hail in the community of Healdton.				
<b>CARTER COUNTY --- 1.4 ESE HEALDTON [34.22, -97.47]</b>				
	05/22/25 09:15 CST		0	Hail (1.00 in)
	05/22/25 09:15 CST		0	Source: Public
The report was relayed through mPING.				
<b>CARTER COUNTY --- WILSON [34.16, -97.43]</b>				
	05/22/25 09:32 CST		0	Hail (1.75 in)
	05/22/25 09:32 CST		0	Source: Emergency Manager
<b>CARTER COUNTY --- 1.0 SSE TATUMS [34.47, -97.45]</b>				
	05/22/25 09:35 CST		0	Hail (2.00 in)
	05/22/25 09:35 CST		0	Source: Trained Spotter
The event time is estimated from radar observations.				
<b>PAYNE COUNTY --- 6.1 SSW LAKE CARL BLACKWELL DAM [36.06, -97.23]</b>				
	05/22/25 09:40 CST		0	Hail (1.75 in)
	05/22/25 09:40 CST		0	Source: Public
A video from near the intersection of 56th Street and Coyle Road was relayed by emergency management.				
<b>CLEVELAND COUNTY --- 4.4 ESE LAKE THUNDERBIRD DAM [35.21, -97.14]</b>				
	05/22/25 09:45 CST		0	Hail (1.00 in)
	05/22/25 09:45 CST		0	Source: Public
<b>PAYNE COUNTY --- 0.5 NNE PERKINS [35.99, -97.03]</b>				
	05/22/25 09:49 CST		0	Hail (0.75 in)
	05/22/25 09:49 CST		0	Source: Public

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The report was relayed through mPING.				
<b>PAYNE COUNTY --- 7.0 WNW PERKINS [36.03, -97.14]</b>				
	05/22/25 09:50 CST		0	Hail (1.75 in)
	05/22/25 09:50 CST		0	Source: Public
An image from near the intersection of Range Road and 80th Street was relayed by emergency management. The event time is estimated from radar observations.				
<b>CARTER COUNTY --- 1.4 WNW LONE GROVE [34.19, -97.28], 1.4 WNW LONE GROVE [34.19, -97.28], 1.1 WNW LONE GROVE [34.19, -97.28], 1.1 WNW LONE GROVE [34.19, -97.28]</b>				
	05/22/25 10:00 CST		25K	Flash Flood (due to Heavy Rain)
	05/22/25 13:00 CST		0	Source: Emergency Manager
A portion of Memorial Road was washed out due to flooding along a dry creek. The event time is approximate.				
<b>CARTER COUNTY --- 2.3 ENE WILSON [34.17, -97.39], 2.3 ENE WILSON [34.17, -97.39], 2.5 E WILSON [34.17, -97.39], 2.5 ENE WILSON [34.17, -97.39]</b>				
	05/22/25 10:00 CST		0	Flash Flood (due to Heavy Rain)
	05/22/25 13:00 CST		0	Source: Emergency Manager
Significant roadway flooding, with an estimated water depth of one foot, occurred along Hewitt Road just west of Midway Road. The event time is approximate.				
<b>CARTER COUNTY --- 4.2 NE WILSON [34.20, -97.37], 3.9 ENE WILSON [34.19, -97.37], 4.0 ENE WILSON [34.19, -97.37], 4.3 NE WILSON [34.20, -97.37]</b>				
	05/22/25 10:00 CST		0	Flash Flood (due to Heavy Rain)
	05/22/25 13:00 CST		0	Source: Emergency Manager
A relayed image shows swift moving water, with an estimated depth of at least 10 inches, across a portion of Keller Road. The event time is approximate.				
<b>CARTER COUNTY --- 5.0 ENE WILSON [34.20, -97.35], 4.9 ENE WILSON [34.19, -97.35], 5.0 ENE WILSON [34.19, -97.35], 5.1 ENE WILSON [34.20, -97.35]</b>				
	05/22/25 10:00 CST		0	Flash Flood (due to Heavy Rain)
	05/22/25 13:00 CST		0	Source: Emergency Manager
A relayed image shows significant roadway flooding along El Dorado Street. The event time is approximate.				
<b>PAYNE COUNTY --- PERKINS [35.98, -97.03]</b>				
	05/22/25 10:00 CST		0	Hail (1.00 in)
	05/22/25 10:00 CST		0	Source: Emergency Manager
<b>CARTER COUNTY --- 5.0 NW LONE GROVE [34.24, -97.31]</b>				
	05/22/25 10:13 CST		0	Hail (1.25 in)
	05/22/25 10:23 CST		0	Source: Public
The report was relayed through mPING. Hail size increased from quarter-size to half dollar-size at this location between 1013 and 1023 LST.				
<b>POTTAWATOMIE COUNTY --- 1.0 ENE TECUMSEH [35.27, -96.92]</b>				
	05/22/25 10:17 CST		0	Hail (1.00 in)
	05/22/25 10:17 CST		0	Source: Public
The report was relayed through mPING.				
<b>GARFIELD COUNTY --- COVINGTON [36.31, -97.59]</b>				
	05/22/25 10:24 CST		0	Hail (1.75 in)
	05/22/25 10:24 CST		0	Source: Public
An image was relayed by emergency management.				
<b>CARTER COUNTY --- 0.2 NW FOX [34.36, -97.49]</b>				
	05/22/25 10:25 CST		0	Hail (1.00 in)
	05/22/25 10:25 CST		0	Source: Public



## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An image was shared on social media.				
<b>LINCOLN COUNTY --- 0.5 SW CHANDLER [35.70, -96.89]</b>				
	05/22/25 10:32 CST		0	Hail (0.75 in)
	05/22/25 10:32 CST		0	Source: Public
The report was relayed through mPING.				
<b>LINCOLN COUNTY --- 3.0 SSW CHANDLER [35.67, -96.89]</b>				
	05/22/25 10:33 CST		0	Hail (1.00 in)
	05/22/25 10:33 CST		0	Source: Emergency Manager
Hailfall occurred along Oklahoma Highway 18, approximately three miles south of the community of Chandler.				
<b>CARTER COUNTY --- 8.0 SSW ARDMORE [34.07, -97.21]</b>				
	05/22/25 10:58 CST		0	Hail (0.88 in)
	05/22/25 10:58 CST		0	Source: Emergency Manager
The location is approximate.				
<b>LOVE COUNTY --- 3.5 N MARIETTA [33.99, -97.13], 0.5 W MARIETTA [33.94, -97.13], 0.2 W MARIETTA [33.94, -97.12], 3.5 N MARIETTA [33.99, -97.12]</b>				
	05/22/25 11:00 CST		0	Flash Flood (due to Heavy Rain)
	05/22/25 15:00 CST		0	Source: Department of Highways
Intermittent roadway flooding occurred along U.S. Highway 77 from near the community of Marietta to near the Love County line. The event time is approximate.				
<b>LOVE COUNTY --- 5.2 NNE BURNEYVILLE [33.98, -97.28]</b>				
	05/22/25 11:15 CST		0	Hail (1.75 in)
	05/22/25 11:15 CST		0	Source: Law Enforcement
An image from along Eastman Road was shared. The location is approximate, and the event time is estimated from radar observations.				
<b>LOVE COUNTY --- 2.1 ESE BURNEYVILLE [33.89, -97.27]</b>				
	05/22/25 11:25 CST		0	Thunderstorm Wind (MG 54 kt)
	05/22/25 11:25 CST		0	Source: Mesonet
Burneyville (BURN) Mesonet observation.				
<b>LOVE COUNTY --- 2.1 ESE BURNEYVILLE [33.89, -97.27]</b>				
	05/22/25 11:30 CST		0	Thunderstorm Wind (MG 56 kt)
	05/22/25 11:30 CST		0	Source: Mesonet
Burneyville (BURN) Mesonet observation.				
<b>LOVE COUNTY --- 1.5 NNE THACKERVILLE [33.81, -97.13]</b>				
	05/22/25 11:45 CST		10K	Thunderstorm Wind (EG 56 kt)
	05/22/25 11:45 CST		0	Source: Broadcast Media
A portable outbuilding was overturned and tossed into trees along Hutchins Road , just east of Interstate 35. The event time is estimated from radar observations.				
<b>LOVE COUNTY --- 2.0 SW THACKERVILLE [33.77, -97.16]</b>				
	05/22/25 11:45 CST		0	Hail (1.75 in)
	05/22/25 11:45 CST		0	Source: Law Enforcement
An image from along Gladney Lake Road was shared. The location is approximate, and the event time is estimated from radar observations.				
<b>LOVE COUNTY --- 2.9 S THACKERVILLE [33.75, -97.14]</b>				
	05/22/25 11:52 CST		0	Hail (2.50 in)
	05/22/25 11:52 CST		0	Source: Broadcast Media

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A report of wind-driven hailfall along Interstate 35, just south of the Winstar Casino. The location is approximate.				
<b>CARTER COUNTY --- 1.8 S ARDMORE [34.14, -97.14]</b>				
	05/22/25 13:02 CST		0	Hail (0.75 in)
	05/22/25 13:02 CST		0	Source: Public
The report was relayed through mPING.				
<b>CARTER COUNTY --- 4.3 ESE ARDMORE [34.14, -97.07]</b>				
	05/22/25 13:10 CST		0	Hail (1.00 in)
	05/22/25 13:10 CST		0	Source: Public
The report was relayed through mPING.				
<b>COTTON COUNTY --- DEVOL [34.19, -98.59]</b>				
	05/22/25 15:20 CST		0	Hail (2.50 in)
	05/22/25 15:20 CST		0	Source: Emergency Manager
Multiple images showing ruler measurements were shared. The event time is estimated from radar observations.				
<b>COTTON COUNTY --- RANDLETT [34.18, -98.46]</b>				
	05/22/25 15:20 CST		0	Hail (3.50 in)
	05/22/25 15:20 CST		0	Source: Public
An image showing a ruler measurement was relayed by emergency management. The event time is estimated from radar observations.				
<b>TILLMAN COUNTY --- 4.0 E GRANDFIELD [34.23, -98.62]</b>				
	05/22/25 15:24 CST		0	Hail (2.00 in)
	05/22/25 15:24 CST		0	Source: Trained Spotter
Multiple images were relayed by emergency management. The location is approximate.				
<b>COTTON COUNTY --- 2.0 NW RANDLETT [34.20, -98.48]</b>				
	05/22/25 15:35 CST		0	Hail (2.00 in)
	05/22/25 15:35 CST		0	Source: Public
<b>COTTON COUNTY --- COOKIETOWN [34.27, -98.45]</b>				
	05/22/25 15:46 CST		0	Hail (1.50 in)
	05/22/25 15:46 CST		0	Source: Trained Spotter
<b>COTTON COUNTY --- WALTERS [34.35, -98.31]</b>				
	05/22/25 16:04 CST		0	Hail (1.25 in)
	05/22/25 16:04 CST		0	Source: Trained Spotter
The event time is estimated from radar observations.				
<b>STEPHENS COUNTY --- 8.0 WSW VELMA [34.43, -97.81]</b>				
	05/22/25 16:05 CST		0	Hail (1.75 in)
	05/22/25 16:05 CST		0	Source: Law Enforcement
Hailfall occurred near the intersection of County Roads 1780 and 2910. The event time is estimated from radar observations.				
<b>STEPHENS COUNTY --- 6.6 W VELMA [34.46, -97.79]</b>				
	05/22/25 16:08 CST		0	Hail (1.50 in)
	05/22/25 16:08 CST		0	Source: Public
The event time is estimated from radar observations.				
<b>COTTON COUNTY --- 4.8 E WALTERS [34.35, -98.23]</b>				
	05/22/25 16:13 CST		0	Hail (1.25 in)
	05/22/25 16:13 CST		0	Source: Public

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>STEPHENS COUNTY --- VELMA [34.46, -97.67]</b>				
	05/22/25 16:20 CST		0	Hail (2.50 in)
	05/22/25 16:20 CST		0	Source: Local Official
An image was shared. The location is approximate, and the event time is estimated from radar observations.				
<b>STEPHENS COUNTY --- 0.8 W ALMA [34.42, -97.62]</b>				
	05/22/25 16:25 CST		0	Hail (1.25 in)
	05/22/25 16:25 CST		0	Source: Public
The event time is estimated from radar observations.				
<b>STEPHENS COUNTY --- 2.5 WNW SUNRAY [34.44, -98.00]</b>				
	05/22/25 16:43 CST		0	Hail (0.75 in)
	05/22/25 16:43 CST		0	Source: Public
The report was relayed through mPING.				
<b>STEPHENS COUNTY --- 0.8 W SUNRAY [34.42, -97.97]</b>				
	05/22/25 16:45 CST		0	Hail (0.88 in)
	05/22/25 16:45 CST		0	Source: Law Enforcement
Hailfall occurred near the intersection of U.S. Highway 81 and Refinery Road.				
<p>Multiple rounds of hail-producing thunderstorms impacted portions of the WFO Norman Forecast Area on the 22nd. Morning convection was initiated by moist isentropic ascent in low to mid-levels. With sufficient elevated instability and wind shear already in place, a few transiently organized thunderstorms produced hail from south-central into north-central Oklahoma. Thunderstorm intensity gradually increased towards midday, culminating in the development of a more robust, right-moving supercell thunderstorm over Carter and Love Counties. This storm generated multiple reports of very large hail, thunderstorm wind damage and flooding.</p> <p>Following a brief early afternoon lull, additional thunderstorms developed by late afternoon across southwestern Oklahoma and western-north Texas. This activity was initiated near convective outflow boundaries from prior thunderstorms and enhanced by strong surface heating. The resulting environment featured strong instability, steep lapse rates, and favorable deep-layer wind shear for organized thunderstorms. Multiple splitting supercell thunderstorms emerged in this regime, producing widespread reports of large to very large hail during the evening.</p>				
<b>GRANT COUNTY --- 5.7 WNW SALT FORK [36.68, -97.68]</b>				
	05/23/25 11:32 CST		0	Hail (1.00 in)
	05/23/25 11:32 CST		0	Source: Public
The report was relayed through mPING.				
Scattered elevated thunderstorms produced a report of large hail across far northern Oklahoma during the afternoon of the 23rd.				
<b>LINCOLN COUNTY --- 2.6 WNW CARNEY [35.83, -97.06]</b>				
	05/23/25 23:16 CST		0	Hail (1.00 in)
	05/23/25 23:16 CST		0	Source: Public
<b>LINCOLN COUNTY --- 0.9 SW CHANDLER [35.70, -96.89]</b>				
	05/23/25 23:29 CST		0	Hail (0.75 in)
	05/23/25 23:29 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.7 SW (OUN)NORMAN WESTHEIMER ARPT [35.23, -97.51]</b>				
	05/24/25 00:06 CST		0	Hail (1.25 in)
	05/24/25 00:06 CST		0	Source: Public
<b>CLEVELAND COUNTY --- 2.9 NW NOBLE [35.17, -97.43]</b>				
	05/24/25 00:12 CST		0	Hail (0.75 in)
	05/24/25 00:12 CST		0	Source: Public

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 3.4 ESE WARR ACRES [35.50, -97.56]</b>				
	05/24/25 00:48 CST		0	Hail (0.75 in)
	05/24/25 00:48 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 2.1 SSW NICHOLS HILLS [35.52, -97.56]</b>				
	05/24/25 00:50 CST		0	Hail (0.75 in)
	05/24/25 00:50 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 2.2 NW OKLAHOMA CITY [35.49, -97.54]</b>				
	05/24/25 00:50 CST		0	Hail (0.75 in)
	05/24/25 00:50 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 3.0 S NICHOLS HILLS [35.51, -97.54]</b>				
	05/24/25 00:51 CST		0	Hail (1.00 in)
	05/24/25 00:51 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 0.3 SW DEL CITY [35.45, -97.44]</b>				
	05/24/25 01:09 CST		0	Hail (1.00 in)
	05/24/25 01:09 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 1.8 NNW MIDWEST CITY [35.48, -97.40]</b>				
	05/24/25 01:10 CST		0	Hail (1.00 in)
	05/24/25 01:10 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 0.3 SE MIDWEST CITY [35.46, -97.39]</b>				
	05/24/25 01:12 CST		0	Hail (1.00 in)
	05/24/25 01:12 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.9 ESE STANLEY DRAPER LAKE DAM [35.31, -97.30]</b>				
	05/24/25 01:14 CST		0	Hail (0.75 in)
	05/24/25 01:14 CST		0	Source: Public
The report was relayed through mPING.				
<b>OKLAHOMA COUNTY --- 1.9 ESE CHOCTAW [35.48, -97.24]</b>				
	05/24/25 01:22 CST		0	Hail (1.00 in)
	05/24/25 01:22 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 1.3 E (OUN)NORMAN WESTHEIMER ARPT [35.25, -97.45]</b>				
	05/24/25 01:34 CST		0	Hail (1.00 in)
	05/24/25 01:34 CST		0	Source: Public
<b>CLEVELAND COUNTY --- 3.5 NW LAKE THUNDERBIRD DAM [35.25, -97.27]</b>				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/24/25 01:45 CST		0	Thunderstorm Wind (EG 56 kt)
	05/24/25 01:45 CST		0	Source: Public

A social media image shows large tree limbs blown down. The event time is estimated from radar observations.

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### PAYNE COUNTY --- 3.2 S STILLWATER [36.07, -97.05]

05/24/25 02:02 CST	0	Hail (1.25 in)
05/24/25 02:02 CST	0	Source: Public

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### POTTAWATOMIE COUNTY --- 4.9 S PINK [35.19, -97.12]

05/24/25 02:10 CST	0	Hail (0.75 in)
05/24/25 02:10 CST	0	Source: Public

The report was relayed through mPING.

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### CLEVELAND COUNTY --- 3.5 ENE LAKE THUNDERBIRD DAM [35.23, -97.16]

05/24/25 02:15 CST	0	Hail (1.75 in)
05/24/25 02:15 CST	0	Source: Trained Spotter

Haifall occurred just south of the intersection of Oklahoma Highway 9 and 192nd Avenue Southeast.

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### POTTAWATOMIE COUNTY --- 4.9 S PINK [35.19, -97.12]

05/24/25 02:20 CST	0	Hail (1.25 in)
05/24/25 02:20 CST	0	Source: Public

The report was relayed through mPING.

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### GARVIN COUNTY --- 1.0 N STRATFORD [34.81, -96.96]

05/24/25 03:00 CST	0	Thunderstorm Wind (EG 61 kt)
05/24/25 03:00 CST	0	Source: Public

Several trees were blown down. The location is approximate, and the event time is estimated from radar observations.

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### PONTOTOC COUNTY --- 0.3 ESE VANOSS [34.76, -96.86], 2.9 ESE VANOSS [34.74, -96.83]

05/24/25 03:10 CST	75K	Tornado (EF1, L: 2.61 mi , W: 50 yd)
05/24/25 03:15 CST	0	Source: Emergency Manager

This tornado developed near the community of Vanoss and moved southeast . A home suffered significant roof damage along County Road 3450. Scattered damage was observed by emergency management personnel southeast to near the intersection of County Roads 3470 and 1570.

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### PONTOTOC COUNTY --- 2.6 NE VANOSS [34.78, -96.83]

05/24/25 03:10 CST	0	Thunderstorm Wind (EG 65 kt)
05/24/25 03:10 CST	0	Source: Emergency Manager

Multiple relayed images courtesy of the Oklahoma Department of Emergency Management show numerous large trees blown down onto and blocking portions of County Road 1540. The event time is estimated from radar observations.

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### PONTOTOC COUNTY --- 4.1 NE VANOSS [34.80, -96.82]

05/24/25 03:10 CST	0	Thunderstorm Wind (EG 61 kt)
05/24/25 03:10 CST	0	Source: Emergency Manager

Multiple relayed images courtesy of the Oklahoma Department of Emergency Management show trees blown down in the community of Center. The location is approximate, and the event time is estimated from radar observations.

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### PONTOTOC COUNTY --- 0.9 SE VANOSS [34.75, -96.86]

05/24/25 03:12 CST	0	Hail (1.00 in)
05/24/25 03:12 CST	0	Source: Public

The report was relayed through mPING.

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### PONTOTOC COUNTY --- 5.3 W ADA [34.78, -96.77]

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details	
	05/24/25 03:12 CST		0.10M	Thunderstorm Wind (EG 65 kt)	
	05/24/25 03:12 CST		0	Source: Emergency Manager	
Thunderstorm wind damage occurred in the community of Pickett, including a destroyed outbuilding and a large uprooted tree that landed on the corner of a house. The event time is estimated from radar observations.					
<b>PONTOTOC COUNTY --- 4.1 NE VANOSS [34.80, -96.82]</b>					
	05/24/25 03:15 CST		0	Hail (2.00 in)	
	05/24/25 03:15 CST		0	Source: Emergency Manager	
<b>PONTOTOC COUNTY --- 5.1 ENE VANOSS [34.78, -96.78]</b>					
	05/24/25 03:18 CST		0	Hail (2.00 in)	
	05/24/25 03:18 CST		0	Source: Emergency Manager	
The location is approximate.					
<b>PONTOTOC COUNTY --- ADA [34.77, -96.68]</b>					
	05/24/25 03:21 CST		0	Thunderstorm Wind (MG 67 kt)	
	05/24/25 03:21 CST		0	Source: Trained Spotter	
The report was relayed by emergency management. The location is approximate, and the event time is estimated from radar observations.					
<b>PONTOTOC COUNTY --- 3.0 WNW ADA [34.79, -96.73]</b>					
	05/24/25 03:26 CST		0	Hail (1.00 in)	
	05/24/25 03:26 CST		0	Source: Emergency Manager	
The location is approximate.					
<b>PONTOTOC COUNTY --- 1.2 SE ADA [34.76, -96.66]</b>					
	05/24/25 03:35 CST		0	Hail (1.25 in)	
	05/24/25 03:35 CST		0	Source: Public	
The report was relayed through mPING.					
<b>KAY COUNTY --- 7.9 SW HARDY [36.90, -96.91]</b>					
	05/24/25 03:45 CST		0	Thunderstorm Wind (MG 53 kt)	
	05/24/25 03:45 CST		0	Source: Mesonet	
Newkirk (NEWK) Mesonet observation.					
<b>NOBLE COUNTY --- 3.1 NW SUMNER [36.36, -97.15]</b>					
	05/24/25 03:55 CST		0	Thunderstorm Wind (MG 55 kt)	
	05/24/25 03:55 CST		0	Source: Mesonet	
Red Rock (REDR) Mesonet observation.					
<b>PAYNE COUNTY --- 0.2 NNE (SWO)STILLWATER AIRPORT [36.16, -97.09]</b>					
	05/24/25 04:18 CST		0	Thunderstorm Wind (MG 50 kt)	
	05/24/25 04:18 CST		0	Source: ASOS	
Stillwater Regional Airport (KSWO) observation.					
<b>PAYNE COUNTY --- CUSHING [35.98, -96.76]</b>					
	05/24/25 04:38 CST		0	Thunderstorm Wind (MG 56 kt)	
	05/24/25 04:38 CST		0	Source: Emergency Manager	
<b>HUGHES COUNTY --- STUART [34.90, -96.10]</b>					
	05/24/25 06:52 CST			0	Thunderstorm Wind (EG 52 kt)
	05/24/25 06:52 CST	0		Source: Public	

A large tree limb was blown down. The event time is estimated from radar observations and a wind gust at the nearby Stuart Mesonet site.

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ELLIS COUNTY --- 16.2 SSW ARNETT [35.94, -99.92]</b>				
	05/24/25 20:00 CST		0	Hail (1.00 in)
	05/24/25 20:00 CST		0	Source: Trained Spotter
The report was relayed by emergency management. The location is approximate, and the event time is estimated from radar observations.				
<b>ROGER MILLS COUNTY --- 2.0 E CRAWFORD [35.83, -99.76]</b>				
	05/24/25 20:50 CST		0	Hail (1.50 in)
	05/24/25 20:50 CST		0	Source: Trained Spotter
The report was relayed by emergency management. The location is approximate, and the event time is estimated from radar observations.				
<b>KAY COUNTY --- 1.6 S HARDY [36.95, -96.80]</b>				
	05/24/25 22:48 CST		0	Hail (1.50 in)
	05/24/25 22:48 CST		0	Source: COOP Observer
The event time is estimated from radar observations.				
<b>KAY COUNTY --- 0.7 NNW TONKAWA [36.69, -97.31]</b>				
	05/24/25 23:29 CST		0	Hail (1.00 in)
	05/24/25 23:29 CST		0	Source: Public
The report was relayed through mPING.				
<b>(OK-Z036) JACKSON, (OK-Z038) COMANCHE</b>				
	05/25/25 00:40 CST		0	High Wind (MAX 60 kt)
	05/25/25 02:05 CST		0	
<b>JACKSON COUNTY --- 3.7 S ALTUS [34.59, -99.34]</b>				
	05/25/25 01:25 CST		0	Thunderstorm Wind (MG 58 kt)
	05/25/25 01:55 CST		0	Source: Mesonet
Altus (ALTU) Mesonet observation. Intermittent severe (>50-knot) wind gusts during the listed event time, with the peak gust of 58 knots at 0135 LST. A heat burst was likely responsible for this event.				
<b>COTTON COUNTY --- 4.0 NNW WALTERS [34.40, -98.35]</b>				
	05/25/25 01:30 CST		0	Thunderstorm Wind (MG 50 kt)
	05/25/25 01:30 CST		0	Source: Mesonet
Walters (WAL2) Mesonet observation. A heat burst was likely responsible for this event.				
<b>COMANCHE COUNTY --- 2.4 WSW MT SCOTT [34.73, -98.57]</b>				
	05/25/25 01:45 CST		0	Thunderstorm Wind (MG 59 kt)
	05/25/25 02:20 CST		0	Source: Mesonet
Medicine Park (MEDI) Mesonet observation. Intermittent severe (>50-knot) wind gusts during the listed event time, with the peak gust of 59 knots at 0145, 0155 and 0210 LST. A heat burst was likely responsible for this event.				
<b>TILLMAN COUNTY --- 2.3 SE TIPTON ARPT [34.44, -99.14]</b>				
	05/25/25 02:05 CST		0	Thunderstorm Wind (MG 56 kt)
	05/25/25 02:10 CST		0	Source: Mesonet
Tipton (TIPT) Mesonet observation. Intermittent severe (>50-knot) wind gusts during the listed event time, with the peak gust of 56 knots at 0210 LST. A heat burst was likely responsible for this event.				
<b>TILLMAN COUNTY --- TIPTON [34.50, -99.14]</b>				
	05/25/25 02:10 CST		50K	Thunderstorm Wind (EG 61 kt)
	05/25/25 02:10 CST		0	Source: Emergency Manager

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A probable heat burst event produced widespread wind damage in and around the community of Tipton . Damage included a grain bin that was blown over, the porch of a house collapsed, and multiple large tree limbs blown down. The location is approximate, and the event time is estimated based on wind gusts at the nearby Tipton Mesonet site.				

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### GRADY COUNTY --- 0.6 NNW ACME [34.81, -98.02]

05/25/25 02:45 CST	0	Thunderstorm Wind (MG 56 kt)
05/25/25 03:05 CST	0	Source: Mesonet

Acme (ACME) Mesonet observation. Intermittent severe (>50-knot) wind gusts during the listed event time, with the peak gust of 56 knots at 0250 LST. A heat burst was likely responsible for this event.

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### CADDO COUNTY --- 1.2 SW FT COBB RES DAM [35.15, -98.47]

05/25/25 03:20 CST	0	Thunderstorm Wind (MG 56 kt)
05/25/25 03:20 CST	0	Source: Mesonet

Fort Cobb (FTCB) Mesonet observation. A heat burst was likely responsible for this event.

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### GRADY COUNTY --- 1.1 N CHICKASHA ARPT [35.10, -97.97]

05/25/25 03:35 CST	0	Thunderstorm Wind (MG 50 kt)
05/25/25 03:35 CST	0	Source: AWOS

Chickasha Municipal Airport (KCHK) observation. A heat burst was likely responsible for this event.

The approximately 36-hour period, beginning during the initial hours of the 24th, featured three unique severe convective episodes across the WFO Norman Forecast Area. The initial round, triggered by moist isentropic ascent, featured scattered organized thunderstorms, including a few supercell thunderstorms. This activity produced primarily reports of large hail. However, localized storm-scale interactions across Cleveland, Pottawatomie, and Pontotoc Counties resulted in concentrated corridor of thunderstorm wind damage, as well as a tornado near Vanoss, OK, in Pontotoc County. During the same general time frame, a separate organized line of thunderstorms moved from far southern Kansas into north-central Oklahoma producing a few observed severe-caliber wind gusts.

Following the morning activity, dry and pleasant conditions occurred for much of the day on the 24th. However, by near-sunset, a destabilizing boundary layer near and south of a warm front across western and southern Oklahoma fostered the development of a few briefly intense thunderstorms. Finally, a progressive and high-intensity wake low and heat burst event evolved from portions of western-north Texas into central Oklahoma during the late evening of the 24th into the 25th. This event, tied to decaying severe convection from across central Texas, featured strong and occasionally damaging wind gusts.

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### PONTOTOC COUNTY --- 3.0 S ROFF [34.59, -96.84]

05/25/25 14:04 CST	0	Hail (1.00 in)
05/25/25 14:04 CST	0	Source: Trained Spotter

The report was relayed by emergency management. The location is approximate.

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### GRADY COUNTY --- 5.2 NE POCASSET [35.24, -97.88]

05/25/25 16:21 CST	0	Hail (1.00 in)
05/25/25 16:21 CST	0	Source: Broadcast Media

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### OKLAHOMA COUNTY --- 0.3 SE MIDWEST CITY [35.46, -97.39]

05/25/25 16:33 CST	0	Hail (0.75 in)
05/25/25 16:33 CST	0	Source: Public

The report was relayed through mPING.

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### OKLAHOMA COUNTY --- 1.9 NE MIDWEST CITY [35.48, -97.36]

05/25/25 16:36 CST	0	Hail (0.75 in)
05/25/25 16:36 CST	0	Source: Public

The report was relayed through mPING.

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### MCCLAIN COUNTY --- DIBBLE [35.03, -97.63]

05/25/25 16:45 CST	0	Hail (1.75 in)
05/25/25 16:45 CST	0	Source: Public



## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MCCLAIN COUNTY --- 0.3 W WASHINGTON [35.06, -97.48]</b>				
	05/25/25 16:55 CST		0	Hail (0.75 in)
	05/25/25 16:55 CST		0	Source: Public
The report was relayed through mPING.				
<b>MCCLAIN COUNTY --- GOLDSBY [35.15, -97.48]</b>				
	05/25/25 17:03 CST		0	Hail (0.88 in)
	05/25/25 17:03 CST		0	Source: NWS Employee
<b>GRADY COUNTY --- 5.6 NE VERDEN [35.15, -98.03]</b>				
	05/25/25 17:05 CST		0	Hail (1.00 in)
	05/25/25 17:05 CST		0	Source: Public
The report was relayed through mPING.				
<b>CANADIAN COUNTY --- 0.1 S MUSTANG [35.39, -97.72]</b>				
	05/25/25 17:07 CST		0	Hail (0.75 in)
	05/25/25 17:07 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.7 SW NORMAN [35.19, -97.47]</b>				
	05/25/25 17:08 CST		0	Hail (1.00 in)
	05/25/25 17:08 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.6 SSW (OUN)NORMAN WESTHEIMER ARPT [35.22, -97.50]</b>				
	05/25/25 17:10 CST		0	Hail (2.75 in)
	05/25/25 17:10 CST		0	Source: Storm Chaser
<b>CLEVELAND COUNTY --- 1.0 SSW NORMAN [35.21, -97.44]</b>				
	05/25/25 17:11 CST		0	Hail (1.00 in)
	05/25/25 17:11 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 1.3 S NORMAN [35.20, -97.44]</b>				
	05/25/25 17:13 CST		0	Hail (1.00 in)
	05/25/25 17:13 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.6 SW NORMAN [35.19, -97.47]</b>				
	05/25/25 17:13 CST		0	Hail (1.00 in)
	05/25/25 17:13 CST		0	Source: Public
The report was relayed through mPING.				
<b>MCCLAIN COUNTY --- 1.9 W GOLDSBY [35.15, -97.51]</b>				
	05/25/25 17:15 CST		0	Hail (3.00 in)
	05/25/25 17:15 CST		0	Source: Public
Broadcast media relayed an image showing a ruler measurement. The location is approximate, and the event time is estimated from radar observations.				
<b>MCCLAIN COUNTY --- 4.8 SE NEWCASTLE [35.20, -97.54]</b>				
	05/25/25 17:15 CST		0	Hail (1.40 in)
	05/25/25 17:15 CST		0	Source: NWS Employee

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MCCLAIN COUNTY --- GOLDSBY [35.15, -97.48]</b>				
	05/25/25 17:15 CST		0	Hail (1.00 in)
	05/25/25 17:15 CST		0	Source: NWS Employee
<b>MCCLAIN COUNTY --- 1.0 NNE GOLDSBY [35.16, -97.47]</b>				
	05/25/25 17:16 CST		0	Hail (1.75 in)
	05/25/25 17:16 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.8 SSW (OUN)NORMAN WESTHEIMER ARPT [35.22, -97.50]</b>				
	05/25/25 17:17 CST		0	Hail (1.75 in)
	05/25/25 17:17 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.2 SSE NORMAN [35.19, -97.42]</b>				
	05/25/25 17:18 CST		0	Hail (0.75 in)
	05/25/25 17:18 CST		0	Source: Public
The report was relayed through mPING.				
<b>MCCLAIN COUNTY --- 2.8 WNW GOLDSBY [35.17, -97.52]</b>				
	05/25/25 17:20 CST		0	Hail (2.50 in)
	05/25/25 17:20 CST		0	Source: NWS Employee
An image showing a ruler measurement was shared. The location is approximate, and the event time is estimated from radar observations.				
<b>CLEVELAND COUNTY --- 1.8 S (OUN)NORMAN WESTHEIMER ARPT [35.22, -97.48]</b>				
	05/25/25 17:21 CST		0	Hail (1.00 in)
	05/25/25 17:21 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.7 SW NORMAN [35.19, -97.47]</b>				
	05/25/25 17:21 CST		0	Hail (1.50 in)
	05/25/25 17:25 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.8 NW NOBLE [35.17, -97.42]</b>				
	05/25/25 17:21 CST		0	Hail (0.75 in)
	05/25/25 17:21 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.2 SSE NORMAN [35.19, -97.42]</b>				
	05/25/25 17:24 CST		0	Hail (1.00 in)
	05/25/25 17:24 CST		0	Source: Public
The report was relayed through mPING.				
<b>MCCLAIN COUNTY --- 2.6 NNW GOLDSBY [35.18, -97.51]</b>				
	05/25/25 17:24 CST		0	Hail (1.25 in)
	05/25/25 17:24 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 1.2 S NORMAN [35.20, -97.44]</b>				

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/25/25 17:25 CST		0	Hail (2.00 in)
	05/25/25 17:25 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 1.5 E NORMAN [35.22, -97.41]	05/25/25 17:25 CST		0	Hail (0.75 in)
	05/25/25 17:25 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 3.1 SE NORMAN [35.19, -97.40]	05/25/25 17:25 CST		0	Hail (0.75 in)
	05/25/25 17:25 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 2.0 WSW NORMAN [35.20, -97.47]	05/25/25 17:27 CST		0	Hail (1.25 in)
	05/25/25 17:27 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 2.9 NW NOBLE [35.17, -97.42]	05/25/25 17:27 CST		0	Hail (1.25 in)
	05/25/25 17:27 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 2.7 S NORMAN [35.18, -97.44]	05/25/25 17:28 CST		0	Hail (1.25 in)
	05/25/25 17:28 CST		0	Source: Public
The report was relayed through mPING.				
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MCCLAIN COUNTY --- 1.3 ENE BLANCHARD [35.15, -97.64]	05/25/25 17:28 CST		0	Hail (0.75 in)
	05/25/25 17:28 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 1.5 E NORMAN [35.22, -97.41]	05/25/25 17:31 CST		0	Hail (1.25 in)
	05/25/25 17:31 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 2.6 SSW NORMAN [35.18, -97.46]	05/25/25 17:31 CST		0	Hail (1.25 in)
	05/25/25 17:31 CST		0	Source: Public
The report was relayed through mPING.				
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CLEVELAND COUNTY --- 3.1 NW NOBLE [35.17, -97.43]	05/25/25 17:33 CST		0	Hail (1.50 in)
	05/25/25 17:33 CST		0	Source: NWS Employee
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CLEVELAND COUNTY --- 3.1 SE NORMAN [35.19, -97.41]	05/25/25 17:33 CST		0	Hail (1.25 in)
	05/25/25 17:41 CST		0	Source: Other Federal Agency

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>CLEVELAND COUNTY --- 2.5 NW NOBLE [35.16, -97.43]</b>				
	05/25/25 17:34 CST		0	Hail (1.00 in)
	05/25/25 17:34 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.1 SE NORMAN [35.20, -97.42]</b>				
	05/25/25 17:36 CST		0	Hail (1.25 in)
	05/25/25 17:36 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.6 SE NORMAN [35.20, -97.41]</b>				
	05/25/25 17:36 CST		0	Hail (1.00 in)
	05/25/25 17:36 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 3.1 NW NOBLE [35.17, -97.43]</b>				
	05/25/25 17:36 CST		0	Hail (1.50 in)
	05/25/25 17:36 CST		0	Source: NWS Employee
<b>CLEVELAND COUNTY --- 2.4 NNW NOBLE [35.17, -97.40]</b>				
	05/25/25 17:37 CST		0	Hail (1.25 in)
	05/25/25 17:37 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 3.1 NW NOBLE [35.18, -97.42]</b>				
	05/25/25 17:37 CST		0	Hail (1.25 in)
	05/25/25 17:37 CST		0	Source: NWS Employee
<b>CLEVELAND COUNTY --- 2.4 SE NORMAN [35.19, -97.41]</b>				
	05/25/25 17:40 CST		0	Hail (1.25 in)
	05/25/25 17:40 CST		0	Source: Public
The report was relayed through mPING.				
<b>MCCLAIN COUNTY --- 1.7 WSW BLANCHARD [35.13, -97.69]</b>				
	05/25/25 17:40 CST		0	Hail (0.75 in)
	05/25/25 17:40 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.5 ENE (OUN)NORMAN WESTHEIMER ARPT [35.27, -97.43]</b>				
	05/25/25 17:45 CST		0	Hail (0.75 in)
	05/25/25 17:45 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLEVELAND COUNTY --- 2.9 E NORMAN [35.22, -97.39]</b>				
	05/25/25 17:45 CST		0	Hail (0.75 in)
	05/25/25 17:45 CST		0	Source: Public
The report was relayed through mPING.				
<b>LOGAN COUNTY --- 1.5 SSE CIMARRON CITY [35.87, -97.58]</b>				
	05/25/25 17:59 CST		0	Hail (0.88 in)
	05/25/25 17:59 CST		0	Source: Emergency Manager

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Haillfall occurred near the intersection of Oklahoma State Highways 74 and 33.				
<b>GRADY COUNTY --- 1.4 NW TUTTLE [35.31, -97.83], 2.1 SSW TUTTLE [35.26, -97.83], 2.1 SSE TUTTLE [35.26, -97.79], 1.4 NE TUTTLE [35.31, -97.79]</b>				
	05/25/25 18:00 CST		25K	Flash Flood (due to Heavy Rain)
	05/25/25 23:00 CST		0	Source: Broadcast Media

Flooding occurred along roadways, extended into yards and approached at least one house in the community of Tuttle . A broadcast media chaser also reported roadway flooding along Cimarron Road south of the community. The event time is approximate.

<b>LINCOLN COUNTY --- 3.8 WNW TRYON [35.90, -97.02]</b>				
	05/25/25 18:14 CST		0	Hail (1.00 in)
	05/25/25 18:14 CST		0	Source: Emergency Manager

The location is approximate.

<b>LINCOLN COUNTY --- 3.5 NNW TRYON [35.92, -96.98]</b>				
	05/25/25 18:26 CST		0	Hail (1.00 in)
	05/25/25 18:26 CST		0	Source: Public

The report was relayed through mPING.

<b>LOGAN COUNTY --- COYLE [35.95, -97.24]</b>				
	05/25/25 18:29 CST		0	Hail (1.00 in)
	05/25/25 18:29 CST		0	Source: Emergency Manager

The location is approximate.

<b>KINGFISHER COUNTY --- 8.1 S OMEGA [35.75, -98.18]</b>				
	05/25/25 19:40 CST		0	Hail (1.00 in)
	05/25/25 19:40 CST		0	Source: Public

The report was relayed through mPING.

<b>TILLMAN COUNTY --- 0.4 SSW FREDERICK ARPT [34.34, -98.98]</b>				
	05/25/25 19:43 CST		0	Thunderstorm Wind (MG 50 kt)
	05/25/25 19:43 CST		0	Source: ASOS

Frederick Regional Airport (KFDR) observation.

<b>OKLAHOMA COUNTY --- 0.9 N BETHANY [35.52, -97.64], 0.3 NE BETHANY [35.51, -97.64], 0.3 NE BETHANY [35.51, -97.64], 0.9 NNE BETHANY [35.52, -97.64]</b>				
	05/25/25 20:00 CST		0	Flash Flood (due to Heavy Rain)
	05/25/25 23:00 CST		0	Source: Broadcast Media

A broadcast media livestream showed roadway flooding along a section of Rockwell Avenue. The location and event time are approximate.

<b>TILLMAN COUNTY --- 3.1 WNW GRANDFIELD [34.24, -98.74]</b>				
	05/25/25 20:20 CST		0	Thunderstorm Wind (MG 57 kt)
	05/25/25 20:20 CST		0	Source: Mesonet

Grandfield (GRA2) Mesonet observation.

<b>JOHNSTON COUNTY --- 0.4 NNE TISHOMINGO [34.24, -96.68], 0.3 N TISHOMINGO [34.23, -96.68], 0.3 ENE TISHOMINGO [34.23, -96.67], 0.5 NE TISHOMINGO [34.23, -96.67]</b>				
	05/25/25 21:30 CST		0	Flash Flood (due to Heavy Rain)
	05/26/25 01:30 CST		0	Source: Emergency Manager

Roadway flooding occurred near the intersection of Main Street and Johnston Street in the community of Tishomingo . This was likely due to water rise from a tributary to Pennington Creek. The event time is approximate.

<b>ATOKA COUNTY --- 0.9 WNW ATOKA [34.38, -96.15], 0.9 W ATOKA [34.38, -96.15], 0.5 W ATOKA [34.38, -96.14], 0.6 WNW ATOKA [34.38, -96.14]</b>				
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## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/25/25 22:00 CST		0	Flash Flood (due to Heavy Rain)
	05/26/25 01:00 CST		0	Source: Emergency Manager

Relayed images show significant roadway flooding along West 6th Street due to water rise from a nearby creek. The event time is approximate.

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<b>JOHNSTON COUNTY --- 0.3 N TISHOMINGO [34.23, -96.68], 0.2 N TISHOMINGO [34.23, -96.68], 0.3 NNE TISHOMINGO [34.23, -96.68], 0.4 NNE TISHOMINGO [34.23, -96.68]</b>				
	05/25/25 22:00 CST		25K	Flash Flood (due to Heavy Rain)
	05/26/25 01:00 CST		0	Source: Emergency Manager

A relayed image shows a section of Neshoba Street, between Main Street and 12th Street, washed out due to flooding. The event time is approximate.

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<b>JOHNSTON COUNTY --- 0.3 WSW MILBURN [34.24, -96.55], 0.3 SW MILBURN [34.24, -96.55], 0.3 SW MILBURN [34.24, -96.55], 0.2 SW MILBURN [34.24, -96.55]</b>				
	05/25/25 22:00 CST		75K	Flash Flood (due to Heavy Rain)
	05/26/25 01:00 CST		0	Source: Emergency Manager

A relayed image shows a section of roadway washed out, with a vehicle in the washout, near the intersection of Chickasaw Avenue and 9th Street in the community of Milburn. The event time is approximate.

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<b>JOHNSTON COUNTY --- 0.9 NNE TISHOMINGO [34.24, -96.67], 1.2 N TISHOMINGO [34.25, -96.68], 1.7 N TISHOMINGO [34.26, -96.68], 1.7 N TISHOMINGO [34.26, -96.68], 0.9 NNE TISHOMINGO [34.24, -96.67]</b>				
	05/25/25 22:00 CST		50K	Flash Flood (due to Heavy Rain)
	05/26/25 01:00 CST		0	Source: Emergency Manager

Multiple sections of 7 Springs Road were washed out due to flooding. The event time is approximate.

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<b>MURRAY COUNTY --- 1.0 W SULPHUR [34.51, -96.99]</b>				
	05/25/25 22:18 CST		0	Hail (0.75 in)
	05/25/25 22:18 CST		0	Source: Public

The report was relayed through mPING.

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<b>MURRAY COUNTY --- 0.3 E SULPHUR [34.51, -96.96]</b>				
	05/25/25 22:19 CST		0	Hail (1.00 in)
	05/25/25 22:19 CST		0	Source: Public

The report was relayed through mPING.

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<b>MURRAY COUNTY --- 4.7 NW SULPHUR [34.56, -97.02]</b>				
	05/25/25 22:28 CST		0	Hail (1.25 in)
	05/25/25 22:28 CST		0	Source: Emergency Manager

An image was shared.

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<b>CARTER COUNTY --- SPRINGER [34.31, -97.14]</b>				
	05/25/25 22:40 CST		0	Thunderstorm Wind (EG 60 kt)
	05/25/25 22:40 CST		0	Source: Public

A few tree limbs were blown down. The location is approximate, and the event time is estimated from radar observations.

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<b>ATOKA COUNTY --- 0.2 N ATOKA [34.38, -96.13], 0.1 NNW ATOKA [34.38, -96.13], 0.1 E ATOKA [34.38, -96.13], 0.2 ENE ATOKA [34.38, -96.13]</b>				
	05/25/25 23:00 CST		25K	Flash Flood (due to Heavy Rain)
	05/26/25 02:00 CST		0	Source: Emergency Manager

Two houses were evacuated due to rising floodwaters near the intersection of 5th Street and South Adams Street. A relayed image shows floodwaters entering at least one of these houses. The event time is approximate and likely occurred towards the end of the listed time frame.

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<b>JOHNSTON COUNTY --- 2.4 W FOLSOM [34.19, -96.46], 2.4 W FOLSOM [34.19, -96.46], 1.3 W FOLSOM [34.19, -96.44], 1.6 NW FOLSOM [34.20, -96.44]</b>				
	05/25/25 23:00 CST		0	Flood (due to Heavy Rain)
	05/26/25 04:00 CST		0	Source: Emergency Manager

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Egypt Road, between Eli Road and Dunn Road, was closed due to flooding along the Blue River. The event time is approximate.				
<b>MARSHALL COUNTY --- 3.9 NNW LEBANON [34.03, -96.93], 3.3 NNW LEBANON [34.02, -96.93], 4.1 NE LEBANON [34.02, -96.86], 4.6 NE LEBANON [34.03, -96.86]</b>				
	05/25/25 23:30 CST		50K	Flash Flood (due to Heavy Rain)
	05/26/25 05:00 CST		0	Source: Emergency Manager

A portion of Griffin Mountain Road was washed out and closed due to flooding . At least one swift water rescue was performed during the early morning the 26th when a vehicle became stranded in floodwaters. The event time is approximate.

This episode once again featured widespread severe convection across the central and southern extents of the WFO Norman Forecast Area from the afternoon of the 25th into early morning of the 26th. The background synoptic regime featured generally weak flow, with evidence of multiple weak embedded upper systems from northern Mexico into portions of the south-central United States. A persistent plume of strong instability, steep mid-level lapse rates, and sufficient deep-layer wind shear supported the development of transiently organized convection, including a few supercells during the early evening hours. However, generally weak steering flow and widespread thunderstorm initiation led to rapid and complex storm-scale interactions, limiting overall storm longevity and intensity. Still, numerous reports of large to very large hail were received, especially across portions of the southern Oklahoma City Metropolitan area. With numerous heavy and slow-moving thunderstorms, flooding reports increased across southern Oklahoma by late evening of the 25th and into early morning of the 26th.

<b>ROGER MILLS COUNTY --- 2.0 E CRAWFORD [35.83, -99.76]</b>				
	05/26/25 19:25 CST		0	Hail (2.75 in)
	05/26/25 19:25 CST		0	Source: Public

An image was relayed by emergency management. The location is approximate, and the event time is estimated from radar observations.

<b>ROGER MILLS COUNTY --- 4.0 NW HAMMON [35.67, -99.43]</b>				
	05/26/25 20:21 CST		0	Hail (1.75 in)
	05/26/25 20:21 CST		0	Source: Trained Spotter

The report was relayed by emergency management. The location is approximate.

<b>ROGER MILLS COUNTY --- 2.0 N HAMMON [35.66, -99.38]</b>				
	05/26/25 20:29 CST		0	Hail (1.75 in)
	05/26/25 20:29 CST		0	Source: Emergency Manager

The location is approximate.

<b>CUSTER COUNTY --- 6.1 S MOOREWOOD [35.65, -99.37]</b>				
	05/26/25 20:32 CST		0	Hail (2.75 in)
	05/26/25 20:32 CST		0	Source: Emergency Manager

<b>ROGER MILLS COUNTY --- HAMMON [35.63, -99.38]</b>				
	05/26/25 20:33 CST		0	Hail (2.75 in)
	05/26/25 20:33 CST		0	Source: Broadcast Media

The report was relayed by a broadcast media storm chaser. The location is approximate.

<b>DEWEY COUNTY --- 0.1 N PUTNAM [35.86, -98.97]</b>				
	05/26/25 20:40 CST		0	Hail (0.75 in)
	05/26/25 20:40 CST		0	Source: Public

An image showing a ruler measurement was shared on social media. Additional images show accumulating hailfall at this location. The location is approximate, and the event time is estimated from radar observations.

<b>CUSTER COUNTY --- 7.6 S MOOREWOOD [35.63, -99.35]</b>				
	05/26/25 20:41 CST		0	Hail (2.75 in)
	05/26/25 20:41 CST		0	Source: Emergency Manager

The location is approximate.

<b>ROGER MILLS COUNTY --- 6.0 S ANGORA [35.75, -99.43]</b>				
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## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/26/25 21:23 CST		0	Hail (0.75 in)
	05/26/25 21:23 CST		0	Source: Public

The report was relayed through mPING.

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### BECKHAM COUNTY --- 2.0 NE ELK CITY [35.43, -99.39]

05/26/25 21:44 CST	0	Thunderstorm Wind (MG 60 kt)
05/26/25 21:44 CST	0	Source: AWOS

Elk City Regional Business Airport (KELK) observation.

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### WASHITA COUNTY --- 2.8 NW COWDEN [35.28, -98.75]

05/26/25 22:35 CST	0	Hail (1.75 in)
05/26/25 22:35 CST	0	Source: Public

The report was relayed through mPING. The event time is adjusted based on radar observations.

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### CADDO COUNTY --- 3.0 S ALFALFA [35.18, -98.60]

05/26/25 23:10 CST	0	Thunderstorm Wind (EG 52 kt)
05/26/25 23:10 CST	0	Source: Broadcast Media

An estimated wind gust. The location is approximate.

**A late-evening round of severe weather occurred across northwestern into west-central Oklahoma on the 26th. Thunderstorm activity was focused near and beneath an upper low aloft (i.e., cold temperatures), promoting a sufficient overlap of instability and lapse rates for large to very large hail.**

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### ELLIS COUNTY --- 4.0 N SHATTUCK [36.33, -99.88]

05/28/25 20:19 CST	0	Hail (1.50 in)
05/28/25 20:19 CST	0	Source: Trained Spotter

The location is approximate.

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### ELLIS COUNTY --- 0.7 ESE (GAG)GAGE AIRPORT [36.30, -99.77]

05/28/25 21:25 CST	0	Thunderstorm Wind (MG 50 kt)
05/28/25 21:25 CST	0	Source: ASOS

Gage Airport (KGAG) observation.

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### MAJOR COUNTY --- 1.2 NW RINGWOOD [36.39, -98.27]

05/28/25 23:15 CST	0	Thunderstorm Wind (EG 52 kt)
05/28/25 23:15 CST	0	Source: Broadcast Media

Large tree branches were blown down along U.S. Highway 412. The location is approximate.

**Scattered robust thunderstorms across the Southern High Plains impacted portions of northwestern Oklahoma during the late evening of the 28th into early morning of the 29th. This included a supercell thunderstorm that moved from Beaver County, OK (WFO Amarillo) into portions of Harper and Ellis Counties, producing large hail. Thunderstorms slowly organized into multiple small line segments by the late evening, yielding a few reports of thunderstorm wind damage across north-central Oklahoma.**

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### BECKHAM COUNTY --- 1.2 SE ELK CITY [35.40, -99.40]

05/29/25 13:54 CST	0	Hail (1.00 in)
05/29/25 13:54 CST	0	Source: Public

The report was relayed through mPING.

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### BECKHAM COUNTY --- ELK CITY [35.41, -99.42]

05/29/25 14:18 CST	0	Hail (1.50 in)
05/29/25 14:18 CST	0	Source: Amateur Radio

An image was shared. The location is approximate, and the event time is estimated from radar observations.

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### GRADY COUNTY --- 1.5 ESE VERDEN [35.07, -98.06]



## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/25 16:21 CST		0	Hail (1.25 in)
	05/29/25 16:21 CST		0	Source: Public

The report was relayed through mPING. The event time is adjusted based on radar observations.

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### GRADY COUNTY --- NINNEKAH [34.95, -97.92]

05/29/25 16:55 CST	0	Hail (2.00 in)
05/29/25 16:55 CST	0	Source: Public

An image was relayed through broadcast media. The location is approximate, and the event time is estimated from radar observations.

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### GRADY COUNTY --- 2.1 W ALEX [34.92, -97.82]

05/29/25 17:05 CST	0	Hail (0.88 in)
05/29/25 17:05 CST	0	Source: Trained Spotter

The report was relayed through Spotter Network. The event time is adjusted based on radar observations.

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### GARVIN COUNTY --- LINDSAY [34.84, -97.61]

05/29/25 17:22 CST	0	Hail (1.00 in)
05/29/25 17:22 CST	0	Source: Law Enforcement

The report was relayed by emergency management. The location is approximate.

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### JOHNSTON COUNTY --- COLEMAN [34.27, -96.42]

05/29/25 19:07 CST	0	Hail (1.00 in)
05/29/25 19:07 CST	0	Source: Fire Department/Rescue

The report was relayed by emergency management. The location is approximate.

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### JOHNSTON COUNTY --- 1.6 S COLEMAN [34.25, -96.42]

05/29/25 19:08 CST	0	Hail (0.88 in)
05/29/25 19:08 CST	0	Source: Trained Spotter

The report was relayed through Spotter Network.

**A small complex of thunderstorms developed along a frontal convergence zone across western Oklahoma during the late afternoon of the 29th and traversed across south-central into southeastern Oklahoma through the evening. A plume of strong instability and steep lapse rates promoted intermittent concern for large hail across these areas.**

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### GRANT COUNTY --- 1.0 S WAKITA [36.87, -97.92]

05/31/25 22:15 CST	10K	Thunderstorm Wind (EG 52 kt)
05/31/25 22:15 CST	0	Source: Storm Chaser

Power lines were blown down just south of the community of Wakita. The event time is estimated from radar observations.

**A band of marginally severe thunderstorms moved from northern into central Oklahoma during the late evening of the 31st into early morning of June 1st, producing a report of thunderstorm wind damage in Grant County.**

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## TEXAS, Western North

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### CLAY COUNTY --- 2.2 ENE DEAN [33.96, -98.31]

05/02/25 01:50 CST	0	Thunderstorm Wind (EG 52 kt)
05/02/25 01:50 CST	0	Source: Public

Three-inch tree limbs were blown down. The report was relayed through mPING. The event time is estimated from radar observations.

**Numerous severe thunderstorms impacted portions of central and southern Oklahoma and western-north Texas early on the morning of the 2nd. Synoptically, this convective episode was driven by the approach of a weak shortwave trough rounding the periphery of a broader upper system across the Central and Northern Plains. Very strong elevated instability and sufficient wind shear promoted organized thunderstorm clusters and eventually a semi-organized line across the aforementioned region producing large hail and thunderstorm wind damage.**

## Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ARCHER COUNTY --- ARCHER CITY [33.59, -98.63]</b>				
	05/19/25 12:50 CST		0	Hail (0.75 in)
	05/19/25 12:50 CST		0	Source: Trained Spotter
The report was relayed by amateur radio.				
<b>CLAY COUNTY --- 1.6 S HENRIETTA [33.80, -98.19]</b>				
	05/19/25 13:24 CST		0	Hail (1.00 in)
	05/19/25 13:24 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLAY COUNTY --- 5.1 NNE BLUEGROVE [33.74, -98.20]</b>				
	05/19/25 13:24 CST		0	Hail (3.00 in)
	05/19/25 13:24 CST		0	Source: Public
The report was relayed through mPING.				
<b>CLAY COUNTY --- 2.0 ESE HENRIETTA [33.81, -98.16]</b>				
	05/19/25 13:40 CST		0	Hail (1.00 in)
	05/19/25 13:40 CST		0	Source: Amateur Radio
The location is approximate.				
<b>CLAY COUNTY --- BLUEGROVE [33.67, -98.23]</b>				
	05/19/25 14:18 CST		0	Hail (1.75 in)
	05/19/25 14:18 CST		0	Source: Amateur Radio
A severe weather outbreak impacted portions of central and eastern Oklahoma, as well as western-north Texas, on the 19th and into the 20th. This marked the third and final day of a multi-day severe weather sequence driven by a strong upper-level system across the Plains. The 19th featured multiple waves of supercell thunderstorms from the late morning through late evening, with the majority of activity posing a threat for large to very large hail.				
<b>WICHITA COUNTY --- 4.1 W BURKBURNETT [34.10, -98.63]</b>				
	05/22/25 14:54 CST		0	Hail (1.00 in)
	05/22/25 14:54 CST		0	Source: Trained Spotter
Hailfall occurred near the intersection of County Roads 240 and 368. The report was relayed by amateur radio.				
<b>WICHITA COUNTY --- 1.8 WSW BURKBURNETT [34.08, -98.59]</b>				
	05/22/25 14:55 CST		0	Hail (0.75 in)
	05/22/25 14:55 CST		0	Source: Public
The report was relayed through mPING.				
<b>WICHITA COUNTY --- 1.0 E WICHITA FALLS [33.91, -98.47]</b>				
	05/22/25 14:58 CST		0	Hail (0.88 in)
	05/22/25 14:58 CST		0	Source: Trained Spotter
The report was relayed by amateur radio. The location is approximate.				
<b>WICHITA COUNTY --- 0.8 NW BURKBURNETT [34.10, -98.57]</b>				
	05/22/25 15:04 CST		0	Hail (1.50 in)
	05/22/25 15:04 CST		0	Source: Public
<b>WICHITA COUNTY --- BURKBURNETT [34.09, -98.56]</b>				
	05/22/25 15:05 CST		0	Hail (1.75 in)
	05/22/25 15:05 CST		0	Source: Trained Spotter
The report was relayed by amateur radio.				

Storm Data and Unusual Weather Phenomena - May 2025

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>WILBARGER COUNTY --- 6.3 NW GRAYBACK [34.05, -99.26]</b>				
	05/22/25 16:08 CST		0	Hail (1.25 in)
	05/22/25 16:08 CST		0	Source: Trained Spotter
<b>WICHITA COUNTY --- 1.0 WNW BURKBURNETT [34.10, -98.58]</b>				
	05/22/25 18:32 CST		0	Hail (1.00 in)
	05/22/25 18:32 CST		0	Source: Trained Spotter
The report was relayed by amateur radio. The location is approximate.				
Thunderstorms developed by late afternoon of the 22nd across southwestern Oklahoma and western-north Texas. This activity was initiated near convective outflow boundaries from prior thunderstorms and enhanced by strong surface heating. The resulting environment featured strong instability, steep lapse rates, and favorable deep-layer wind shear for organized thunderstorms. Multiple splitting supercell thunderstorms emerged in this regime, producing widespread reports of large to very large hail during the evening.				
<b>FOARD COUNTY --- 13.7 W CROWELL [33.99, -99.96]</b>				
	05/24/25 23:08 CST		0	Thunderstorm Wind (MG 57 kt)
	05/24/25 23:14 CST		0	Source: Mesonet
Comanche Springs (COMA) Mesonet observation. Intermittent severe (>50-knot) wind gusts beginning at 2308 LST, with the peak gust of 57 knots at 2314 LST. A heat burst was likely responsible for this event.				
<b>(TX-Z085) WILBARGER</b>				
	05/25/25 00:31 CST		0	High Wind (MAX 56 kt)
	05/25/25 01:19 CST		0	
<b>KNOX COUNTY --- 3.1 NW KNOX CITY [33.45, -99.86]</b>				
	05/25/25 01:30 CST		0	Thunderstorm Wind (MG 64 kt)
	05/25/25 01:32 CST		0	Source: Mesonet

Knox City (KNOX) Mesonet observation. Severe (>50-knot) wind gusts at both 0130 and 0132 LST, with the peak gust of 64 knots occurring at 0130 LST. A heat burst was likely responsible for this event.

A progressive and high-intensity wake low and heat burst event evolved from portions of western-north Texas into central Oklahoma during the late evening of the 24th into the 25th. This event, tied to decaying severe convection from across central Texas, featured strong and occasionally damaging wind gusts.