

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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ARKANSAS, Northwest

WASHINGTON COUNTY --- 3.5 SE EVANSVILLE [35.76, -94.49], 1.6 E ODELL [35.77, -94.39]

05/07/24 01:30 CST		75K	Tornado (EF2, L: 5.80 mi , W: 800 yd)
05/07/24 01:39 CST		0	Source: NWS Storm Survey

This is the second segment of a two-segment tornado. The tornado moved into Washington County just north of the Washington/Crawford County line, and moved east-northeast. Numerous trees were snapped and uprooted, and outbuildings were destroyed as it crossed Highway 59, Dobbs Mountain Road, and Odell Road. The tornado dissipated east of Odell Road. A tornadic debris signature was detected by the KSRX WSR-88D with this tornado. Based on this damage, maximum estimated wind in this segment of the tornado was 110 to 120 mph.

CRAWFORD COUNTY --- 1.2 SE UNIONTOWN [35.57, -94.44]

05/07/24 01:33 CST		0	Thunderstorm Wind (EG 74 kt)
05/07/24 01:33 CST		0	Source: NWS Storm Survey

Strong thunderstorm wind uprooted trees.

CRAWFORD COUNTY --- 2.2 SSE UNIONTOWN [35.55, -94.43]

05/07/24 01:33 CST		0	Thunderstorm Wind (EG 70 kt)
05/07/24 01:33 CST		0	Source: NWS Storm Survey

Strong thunderstorm wind uprooted trees.

CRAWFORD COUNTY --- 0.5 SSE CEDARVILLE [35.56, -94.37]

05/07/24 01:37 CST		0	Thunderstorm Wind (EG 74 kt)
05/07/24 01:37 CST		0	Source: NWS Storm Survey

Strong thunderstorm wind uprooted trees.

CRAWFORD COUNTY --- 1.2 N FIGURE FIVE [35.54, -94.37]

05/07/24 01:38 CST		0	Thunderstorm Wind (EG 74 kt)
05/07/24 01:38 CST		0	Source: NWS Storm Survey

Strong thunderstorm wind uprooted trees.

CRAWFORD COUNTY --- 0.1 WSW FURRY [35.48, -94.30]

05/07/24 01:41 CST		2K	Thunderstorm Wind (EG 56 kt)
05/07/24 01:41 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down power lines.

CRAWFORD COUNTY --- CEDARVILLE [35.57, -94.37]

05/07/24 01:41 CST		0	Hail (0.75 in)
05/07/24 01:41 CST		0	Source: Emergency Manager

CRAWFORD COUNTY --- 1.3 S SMELTZER [35.45, -94.32]

05/07/24 01:42 CST		0	Thunderstorm Wind (EG 74 kt)
05/07/24 01:42 CST		0	Source: NWS Storm Survey

Strong thunderstorm wind uprooted trees.

CRAWFORD COUNTY --- 1.0 WNW SHIBLEY [35.45, -94.32], 2.2 NE YOESTOWN [35.45, -94.15]

05/07/24 01:43 CST		0.50M	Tornado (EF1, L: 9.20 mi , W: 1100 yd)
05/07/24 01:53 CST		0	Source: NWS Storm Survey

This tornado developed just south of I-40, and north of Highway 64. It moved east, crossing Highway 64 snapping and uprooting trees, and damaging homes. Numerous trees were snapped or uprooted, and numerous homes were damaged as the tornado continued to move generally east, crossing Highway 162, and then dissipating east of Sharp Chapel Road. A tornadic debris signature was detected by the KSRX WSR-88D with this tornado. Based on this damage, maximum estimated wind in the tornado was 100 to 110 mph.

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CRAWFORD COUNTY --- 3.5 E HOBBS [35.59, -94.24], 1.8 SE MOUNTAINBURG [35.61, -94.14]				
	05/07/24 01:43 CST		30K	Tornado (EF1, L: 5.70 mi , W: 900 yd)
	05/07/24 01:50 CST		0	Source: NWS Storm Survey
<p>This tornado developed east of County Road 27, and moved east-northeast across I-49, Highway 282, and Highway 71, where trees were snapped and uprooted, and an outbuilding was destroyed. The tornado dissipated south of Highway 348. A tornadic debris signature was detected by the KSRX WSR-88D with this tornado. Based on this damage, maximum estimated wind in the tornado was 105 to 110 mph.</p>				
SEBASTIAN COUNTY --- (FSM)FT SMITH MUNI A [35.33, -94.37]				
	05/07/24 01:43 CST		0	Thunderstorm Wind (MG 53 kt)
	05/07/24 01:43 CST		0	Source: ASOS
<p>The ASOS at the Fort Smith Regional Airport measured 61 mph thunderstorm wind gusts.</p>				
CRAWFORD COUNTY --- VAN BUREN [35.43, -94.35]				
	05/07/24 01:46 CST		0	Thunderstorm Wind (EG 61 kt)
	05/07/24 01:46 CST		0	Source: Amateur Radio
<p>Thunderstorm wind gusts were estimated to 70 mph.</p>				
CRAWFORD COUNTY --- 2.4 NW GRAPHIC [35.59, -94.19], 2.4 NW GRAPHIC [35.60, -94.18]				
	05/07/24 01:48 CST		50K	Tornado (EF1, L: 0.60 mi , W: 100 yd)
	05/07/24 01:49 CST		0	Source: NWS Storm Survey
<p>This tornado uprooted trees, a couple of which fell onto homes, and snapped large tree limbs. Based on this damage, maximum estimated wind in the tornado was 90 to 100 mph.</p>				
CRAWFORD COUNTY --- 1.8 NE DEAN SPG [35.54, -94.19]				
	05/07/24 01:51 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/07/24 01:51 CST		0	Source: Emergency Manager
<p>Strong thunderstorm wind snapped large tree limbs and blew down power lines in Dean Springs.</p>				
FRANKLIN COUNTY --- 1.9 NW FERN [35.64, -94.05], 3.5 NE FERN [35.66, -93.99]				
	05/07/24 01:55 CST		30K	Tornado (EF1, L: 3.90 mi , W: 1200 yd)
	05/07/24 02:00 CST		0	Source: Emergency Manager
<p>This tornado developed over Fern Mountain, and moved east-northeast uprooting and snapping numerous trees, and damaging outbuildings. A tornadic debris signature was detected by the KSRX WSR-88D with this tornado. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.</p>				
WASHINGTON COUNTY --- 1.4 NNW BLACKBURN [35.84, -94.23], 2.3 NE BLACKBURN [35.84, -94.19]				
	05/07/24 01:55 CST		35K	Tornado (EF1, L: 1.80 mi , W: 150 yd)
	05/07/24 01:58 CST		0	Source: Emergency Manager
<p>A tornado destroyed an outbuilding and uprooted trees. Based on this damage, maximum estimated wind in the tornado was 90 to 100 mph.</p>				
CRAWFORD COUNTY --- 5.5 N MULBERRY [35.58, -94.03]				
	05/07/24 02:00 CST		0	Thunderstorm Wind (EG 61 kt)
	05/07/24 02:00 CST		0	Source: Emergency Manager
<p>Strong thunderstorm wind blew down a tree onto Highway 215.</p>				
FRANKLIN COUNTY --- 3.5 WSW TONEY [35.50, -94.03]				
	05/07/24 02:00 CST		0	Thunderstorm Wind (EG 65 kt)
	05/07/24 02:00 CST		0	Source: Emergency Manager
<p>Strong thunderstorm wind blew down trees.</p>				
FRANKLIN COUNTY --- 1.0 WSW LONELM [35.54, -93.97]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/07/24 02:07 CST		0	Thunderstorm Wind (EG 65 kt)
	05/07/24 02:07 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down a tree onto Wire Road.				
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FRANKLIN COUNTY --- 1.2 SSE CASS [35.67, -93.81]				
	05/07/24 02:07 CST		0	Thunderstorm Wind (EG 65 kt)
	05/07/24 02:07 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees onto Redding Road.				
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WASHINGTON COUNTY --- 3.0 SE HAZEL VLY [35.84, -93.96], 3.2 ESE HAZEL VLY [35.84, -93.95]				
	05/07/24 02:08 CST		0	Tornado (EF1, L: 0.70 mi , W: 500 yd)
	05/07/24 02:10 CST		0	Source: NWS Storm Survey
This is the first segment of a two-segment tornado. This tornado developed west of Highway 123, where trees were snapped and uprooted. The tornado moved east across Highway 123, and into Madison County. A tornadic debris signature was detected by the KSRX WSR-88D with this tornado. Based on this damage, maximum estimated wind in this segment of the tornado was 100 to 110 mph.				
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FRANKLIN COUNTY --- REDDING [35.68, -93.78]				
	05/07/24 02:10 CST		0	Thunderstorm Wind (EG 65 kt)
	05/07/24 02:10 CST		0	Source: Emergency Manager
Strong thunderstorm blew down a tree onto Highway 215.				
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MADISON COUNTY --- 2.5 SW CROSSES [35.84, -93.95], 0.6 S CROSSES [35.86, -93.92]				
	05/07/24 02:10 CST		30K	Tornado (EF1, L: 2.10 mi , W: 550 yd)
	05/07/24 02:13 CST		0	Source: NWS Storm Survey
This is the second segment of a two-segment tornado. The tornado moved into Madison County, then crossed the 5522 Road and Highway 295 before dissipating west of Highway 16. Numerous trees were snapped or uprooted by the tornado, some fell onto homes. A tornadic debris signature was detected by the KSRX WSR-88D with this tornado. Based on this damage, maximum estimated wind in this segment of the tornado was 100 to 110 mph.				
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FRANKLIN COUNTY --- JETHRO [35.60, -93.88]				
	05/07/24 02:11 CST		0	Hail (0.88 in)
	05/07/24 02:11 CST		0	Source: Emergency Manager
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FRANKLIN COUNTY --- CASS [35.68, -93.82]				
	05/07/24 02:12 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/07/24 02:12 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines.				
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FRANKLIN COUNTY --- 1.7 N OZARK [35.52, -93.83]				
	05/07/24 02:15 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/07/24 02:15 CST		0	Source: Emergency Manager
Strong thunderstorm wind damaged the roof of a house on Cataberry Run Road.				
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FRANKLIN COUNTY --- 3.0 NE OZARK [35.53, -93.79]				
	05/07/24 02:20 CST		0	Hail (1.00 in)
	05/07/24 02:20 CST		0	Source: Emergency Manager
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FRANKLIN COUNTY --- OZARK [35.50, -93.83]				
	05/07/24 02:20 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/07/24 02:20 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines.				
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SEBASTIAN COUNTY --- 1.0 NE JENNY LIND [35.26, -94.31]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/07/24 02:51 CST		20K	Thunderstorm Wind (EG 65 kt)
	05/07/24 02:51 CST		0	Source: Amateur Radio
Strong thunderstorm wind blew down a tree onto a house.				
Severe thunderstorms developed over western Oklahoma during the afternoon of the 6th, as a dry line sharpened over the area. These storms developed eastward across central and eastern Oklahoma during the late afternoon through evening hours, and evolved into a squall line before moving through northwestern Arkansas during the early morning hours of the 7th. The combination of strong instability ahead of the line of thunderstorms, and very strong deep-layer and low-level wind shear resulted in several tornadoes developing as the thunderstorm line moved through the area. One of the tornadoes became strong as it moved across portions of Washington County. Damaging wind gusts and large hail to quarter size also occurred with the squall line.				
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BENTON COUNTY --- 1.0 N BENTONVILLE [36.38, -94.22]				
	05/08/24 17:23 CST		0	Hail (0.75 in)
	05/08/24 17:23 CST		0	Source: Public
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WASHINGTON COUNTY --- 2.0 N FARMINGTON [36.06, -94.25]				
	05/08/24 18:21 CST		0	Hail (0.75 in)
	05/08/24 18:21 CST		0	Source: Public
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WASHINGTON COUNTY --- 2.0 S WHEELER [36.09, -94.25]				
	05/08/24 18:23 CST		0	Hail (1.00 in)
	05/08/24 18:23 CST		0	Source: Public
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WASHINGTON COUNTY --- 3.0 WNW FAYETTEVILLE [36.09, -94.22]				
	05/08/24 18:24 CST		0	Hail (1.00 in)
	05/08/24 18:24 CST		0	Source: Public
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WASHINGTON COUNTY --- 2.0 W FARMINGTON [36.03, -94.29]				
	05/08/24 18:26 CST		0	Hail (1.00 in)
	05/08/24 18:26 CST		0	Source: Public
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WASHINGTON COUNTY --- 1.0 WNW FAYETTEVILLE [36.08, -94.19]				
	05/08/24 18:28 CST		0	Hail (1.00 in)
	05/08/24 18:28 CST		0	Source: Public
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WASHINGTON COUNTY --- 2.0 N FAYETTEVILLE [36.10, -94.17]				
	05/08/24 18:29 CST		0	Hail (0.75 in)
	05/08/24 18:29 CST		0	Source: Public
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WASHINGTON COUNTY --- 4.0 NE FAYETTEVILLE [36.11, -94.12]				
	05/08/24 18:34 CST		0	Hail (1.00 in)
	05/08/24 18:34 CST		0	Source: Public
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WASHINGTON COUNTY --- 3.0 W GOSHEN [36.10, -94.05]				
	05/08/24 18:40 CST		0	Hail (0.75 in)
	05/08/24 18:40 CST		0	Source: Public
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WASHINGTON COUNTY --- 2.0 E FAYETTEVILLE [36.07, -94.13]				
	05/08/24 18:54 CST		0	Hail (0.75 in)
	05/08/24 18:54 CST		0	Source: Public
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Severe thunderstorms formed over eastern Oklahoma during the afternoon of the 8th, ahead of an approaching cold front. The storms developed east across northwestern Arkansas during the early evening hours. The strongest storms produced large hail up to quarter size.				
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BENTON COUNTY --- 2.0 NE BELLA VISTA [36.45, -94.20]				
	05/13/24 07:45 CST		0	Thunderstorm Wind (EG 65 kt)
	05/13/24 07:45 CST		0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Strong thunderstorm wind blew down several trees.				
Thunderstorms moved into northwestern Arkansas during the morning of the 13th, as a strong upper level disturbance translated into the Southern Plains. The strongest storm produced damaging wind gusts in Benton County.				
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FRANKLIN COUNTY --- LONELM [35.55, -93.95]				
	05/17/24 17:53 CST		20K	Thunderstorm Wind (EG 65 kt)
	05/17/24 17:53 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees, and destroyed a small outbuilding.				
Scattered strong to severe thunderstorms developed into portions of northwestern Arkansas during the afternoon and evening of the 17th, as an upper level disturbance moved into the Southern Plains. The strongest thunderstorms produced damaging wind gusts.				
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CRAWFORD COUNTY --- 0.6 W OAK GROVE [35.42, -94.31]				
	05/24/24 09:29 CST		0	Hail (0.75 in)
	05/24/24 09:29 CST		0	Source: Public
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WASHINGTON COUNTY --- TONTITOWN [36.18, -94.23]				
	05/24/24 19:45 CST		0	Hail (1.00 in)
	05/24/24 19:45 CST		0	Source: Broadcast Media
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BENTON COUNTY --- 2.3 ENE BENTONVILLE BRANCH J [36.34, -94.08]				
	05/24/24 20:15 CST		0	Thunderstorm Wind (EG 61 kt)
	05/24/24 20:15 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down a tree.				
Scattered strong thunderstorms moved through portions of northwestern Arkansas during the morning of the 24th, the strongest of which produced hail up to penny size. Another round of thunderstorms developed into northwestern Arkansas during the evening hours, as a cold front moved into the area. The strongest of those storms produced hail up to quarter size and damaging wind gusts.				
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BENTON COUNTY --- 1.4 NW CHEROKEE CITY [36.31, -94.59], 3.2 WNW DECATUR ARPT [36.37, -94.50]				
	05/26/24 00:01 CST		6M	Tornado (EF3, L: 6.10 mi , W: 3200 yd)
	05/26/24 00:21 CST	2	0	Source: NWS Storm Survey
This is the second segment of a two-segment tornado. The tornado intensified and widened as it moved into Benton County, across Coon Hollow Road and Carlton Drive, where homes and outbuildings were destroyed and tree damage was extensive. Several homes were destroyed and trees were stubbed and debarked on Highway 102. The tornado then turned north-northeast, remained stationary for several minutes north of Highway 102 (based on radar data), and then dissipated near Mt Zion Road. About 60 homes and businesses were damaged or destroyed by the tornado. This tornado produced a tornadic debris signature from KINX, KSRX, and KSGF WSR-88Ds. Based on this damage, maximum estimated wind in this segment of the tornado was 145 to 155 mph.				
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BENTON COUNTY --- 0.5 WSW CHEROKEE CITY [36.30, -94.58], 1.8 E CHEROKEE CITY [36.30, -94.54]				
	05/26/24 00:02 CST		50K	Thunderstorm Wind (EG 70 kt)
	05/26/24 00:06 CST		0	Source: Emergency Manager
Strong thunderstorm wind damaged homes, damaged outbuildings, blew down trees, and snapped large tree limbs in a broad swath from near Cherokee City to several miles east of Cherokee City.				
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BENTON COUNTY --- 3.5 ENE CHEROKEE CITY [36.32, -94.52], 1.4 E DECATUR [36.33, -94.43]				
	05/26/24 00:06 CST		2M	Tornado (EF2, L: 5.40 mi , W: 650 yd)
	05/26/24 00:20 CST		0	Source: NWS Storm Survey
This was an anticyclonic tornado that was occurring simultaneously with another strong tornado northwest of Decatur. This tornado developed just west of WPA Road, south of Falling Springs Road. It moved southeast destroying outbuildings, snapping numerous trees and power poles, and damaging homes through Iva Road. It then turned east, and then northeast as it approached Highway 59. Homes were damaged, storage buildings were destroyed, and numerous trees were snapped. It moved northeast and dissipated after crossing Little John Road. About 20 homes and businesses were damaged or destroyed by the tornado. This tornado produced a tornadic debris signature from the KINX, KSRX, and KSGF WSR-88Ds. Based on this damage, maximum estimated wind in the tornado was 120 to 130 mph.				
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BENTON COUNTY --- 2.3 NW VAUGHN [36.34, -94.33], 1.2 NW CENTERTON [36.36, -94.29]				

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	05/26/24 00:23 CST		0.10M	Tornado (EF1, L: 2.30 mi , W: 600 yd)
	05/26/24 00:28 CST		0	Source: NWS Storm Survey

This tornado developed west of N Tycoon Road and moved northeast across Bush Road , and W Centerton Road. It damaged the roofs of homes and businesses, and uprooted trees. Based on this damage, maximum estimated wind in the tornado was 90 to 100 mph.

BENTON COUNTY --- 3.2 W VAUGHN [36.33, -94.36], 3.7 NW VAUGHN [36.36, -94.35]

	05/26/24 00:24 CST		0.20M	Tornado (EF2, L: 2.40 mi , W: 1500 yd)
	05/26/24 00:28 CST		0	Source: NWS Storm Survey

This tornado developed over Paw Paw Hollow, south of Byers Road. It moved northeast, turned to the north-northeast, and then finally to the north and dissipated north of Bethlehem Road. It severely damaged a home, damaged about eight other homes, destroyed outbuildings, and snapped or uprooted numerous trees. Based on this damage, maximum estimated wind in the tornado was 115 to 125 mph.

BENTON COUNTY --- 4.0 N BELLA VISTA [36.49, -94.23]

	05/26/24 00:36 CST		0	Hail (1.00 in)
	05/26/24 00:36 CST		0	Source: Public

BENTON COUNTY --- 2.0 N BELLA VISTA [36.46, -94.23]

	05/26/24 00:41 CST		0	Hail (1.00 in)
	05/26/24 00:41 CST		0	Source: Public

BENTON COUNTY --- 2.5 SW BELLA VISTA [36.41, -94.26], 2.7 W ROGERS MUNI ARPT [36.37, -94.17]

	05/26/24 00:45 CST		20M	Thunderstorm Wind (EG 83 kt)
	05/26/24 00:55 CST		0	Source: NWS Storm Survey

Strong thunderstorm wind damaged hundreds of homes, blew down numerous power poles, and uprooted many trees in a broad swath from northwest of Bentonville, across much of Bentonville, to near Little Flock.

BENTON COUNTY --- 1.5 SE BENTONVILLE MUNI ARP [36.33, -94.20], 2.3 ESE ROGERS MUNI ARPT [36.36, -94.08]

	05/26/24 00:46 CST		80M	Tornado (EF2, L: 7.40 mi , W: 3000 yd)
	05/26/24 01:00 CST		0	Source: NWS Storm Survey

This tornado developed along SE Walton Blvd, west of SE Dodson Road. It quickly widened as it crossed I-49 moving to the southeast. The tornado continued to widen as it turned east, then east-northeast, crossing S Dixieland Road and Highway 94 at over 1.5 miles wide. It moved northeast after crossing N Arkansas Street, and dissipated in the hilly terrain east of Grambling Road. Nearly 600 homes and businesses were damaged or destroyed by this tornado, and thousands of trees were snapped or uprooted. Many power poles were snapped. Based on this damage, maximum estimated wind in the tornado was 115 to 125 mph.

BENTON COUNTY --- 0.7 E ROGERS MUNI ARPT [36.37, -94.11]

	05/26/24 00:52 CST		0	Thunderstorm Wind (MG 54 kt)
	05/26/24 00:52 CST		0	Source: AWOS

The AWOS at the Rogers Municipal Airport measured 62 mph thunderstorm wind gusts.

BENTON COUNTY --- 1.0 SW PEA RIDGE [36.44, -94.13]

	05/26/24 00:54 CST		0	Hail (0.75 in)
	05/26/24 00:54 CST		0	Source: Public

BENTON COUNTY --- 1.6 SSE BENTONVILLE BRANCH J [36.31, -94.11], 1.0 ENE CREECH [36.24, -94.01]

	05/26/24 00:58 CST		0.30M	Thunderstorm Wind (EG 78 kt)
	05/26/24 01:12 CST		0	Source: NWS Storm Survey

Strong thunderstorm wind damaged homes, destroyed boat docks and outbuildings, blew down power poles, and uprooted many trees in a broad swath from southeastern Rogers to near Pleasure Heights.

BENTON COUNTY --- 2.2 NE BENTONVILLE [36.39, -94.20]

	05/26/24 00:58 CST		0.25M	Hail (2.50 in)
	05/26/24 00:58 CST		0	Source: Broadcast Media

Tennis ball size hail damaged homes, businesses, and vehicles in and around Bentonville.

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BENTON COUNTY --- 0.5 NW LOWELL [36.26, -94.14], 1.2 WSW MONTE NE [36.27, -94.09]				
	05/26/24 01:01 CST		0.15M	Thunderstorm Wind (EG 74 kt)
	05/26/24 01:05 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind damaged homes, destroyed outbuildings, blew down power poles, and uprooted trees in a broad swath from near Lowell to several miles east of Lowell.				
BENTON COUNTY --- 3.0 SW BENTONVILLE [36.34, -94.26]				
	05/26/24 01:01 CST		0	Hail (0.75 in)
	05/26/24 01:01 CST		0	Source: Public
BENTON COUNTY --- 1.1 S ROGERS MUNI ARPT [36.35, -94.12]				
	05/26/24 01:02 CST		0.20M	Hail (2.00 in)
	05/26/24 01:02 CST		0	Source: Broadcast Media
Hail slightly larger than golf ball size damaged homes, businesses, and vehicles in and around Rogers.				
BENTON COUNTY --- 1.2 WNW ROGERS MUNI ARPT [36.38, -94.14]				
	05/26/24 01:02 CST		0.15M	Hail (2.00 in)
	05/26/24 01:02 CST		0	Source: Local Official
Hail slightly larger than golf ball size damaged homes, businesses, and vehicles in and around Little Flock.				
BENTON COUNTY --- 0.7 N MONTE NE [36.29, -94.07]				
	05/26/24 01:05 CST	1	50K	Thunderstorm Wind (EG 74 kt)
	05/26/24 01:05 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind blew down large trees, one of which fell through a manufactured home, killing one of its occupants.				
Direct Fatalities: F80MH				
BENTON COUNTY --- 3.1 W LARUE [36.32, -94.03], 2.6 ENE LARUE [36.33, -93.93]				
	05/26/24 01:09 CST		0.25M	Thunderstorm Wind (EG 78 kt)
	05/26/24 01:17 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind damaged homes, destroyed boat docks and outbuildings, blew down power poles, and uprooted many trees in a broad swath from Beaver Shores to Rocky Branch.				
BENTON COUNTY --- 1.3 SW WAREAGLE [36.25, -93.94], 0.2 ENE LOOKOUT [36.28, -93.90]				
	05/26/24 01:10 CST		0.15M	Tornado (EF1, L: 3.20 mi , W: 300 yd)
	05/26/24 01:16 CST		0	Source: NWS Storm Survey
This tornado began approximately one mile south of War Eagle along County Road 303, where numerous trees were uprooted, with some large trunks snapped. The tornado moved northeast where it crossed Highway 12, damaging a mobile home, downing power lines and snapping and uprooting trees. The tornado then crossed Highway 127 where it uprooted trees onto homes, knocked down power lines, and snapped large trunks before dissipating. Based on this damage, maximum estimated wind in the tornado was 100 to 110 mph.				
BENTON COUNTY --- 2.1 S LARUE [36.29, -93.97], 0.8 WNW LOOKOUT [36.28, -93.91]				
	05/26/24 01:12 CST		0	Thunderstorm Wind (EG 74 kt)
	05/26/24 01:18 CST		0	Source: Emergency Manager
Strong thunderstorm wind uprooted numerous trees in several broad swaths within Hobbs State Park.				
WASHINGTON COUNTY --- 1.0 NE TONTITOWN [36.19, -94.22]				
	05/26/24 01:15 CST		0	Hail (0.75 in)
	05/26/24 01:15 CST		0	Source: Public
BENTON COUNTY --- 1.5 WNW BEST [36.24, -93.90], 1.6 NNE BEST [36.25, -93.87]				
	05/26/24 01:16 CST		0	Tornado (EF1, L: 2.00 mi , W: 450 yd)
	05/26/24 01:20 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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This is the first segment of a two-segment tornado. This tornado began in southeast Benton County near Highway 12, where it uprooted and snapped trees as it moved northeast toward the Benton/Madison County line. Based on this damage, maximum estimated wind in this segment of the tornado was 100 to 110 mph. The tornado continued into Madison County.

CARROLL COUNTY --- 3.2 N MUNDELL [36.42, -93.84]

05/26/24 01:17 CST	0	0	Hail (0.75 in)
05/26/24 01:17 CST	0	0	Source: Public

MADISON COUNTY --- 3.3 W CLIFTY [36.24, -93.86], 2.5 W CLIFTY [36.23, -93.84]

05/26/24 01:20 CST	0	0	Thunderstorm Wind (EG 74 kt)
05/26/24 01:22 CST	0	0	Source: NWS Storm Survey

Strong thunderstorm wind uprooted trees and snapped numerous large tree limbs within a broad swath.

MADISON COUNTY --- 4.2 WNW CLIFTY [36.25, -93.87], 5.0 WNW ROCKHOUSE [36.30, -93.76]

05/26/24 01:20 CST	75K	0	Tornado (EF1, L: 6.90 mi , W: 500 yd)
05/26/24 01:29 CST	0	0	Source: NWS Storm Survey

This is the second segment of a two-segment tornado. The tornado moved northeast into northern Madison County, crossing County Road 8315, where numerous trees were uprooted and snapped. The tornado continued northeast crossing Highway 127 north of Clifty, where it damaged outbuildings, downed power lines, uprooted trees and snapped some large trunks. The tornado crossed Highway 23 south of the Carroll County line, where it further uprooted trees before dissipating just east of the highway. Based on this damage, maximum estimated wind in this segment of the tornado was 100 to 110 mph.

CARROLL COUNTY --- 4.0 SW GRANDVIEW [36.39, -93.67]

05/26/24 01:31 CST	0	0	Hail (1.00 in)
05/26/24 01:31 CST	0	0	Source: Public

MADISON COUNTY --- 1.3 E FORUM [36.18, -93.70], 0.2 NNW ALABAM [36.15, -93.68]

05/26/24 01:41 CST	0	0	Thunderstorm Wind (EG 74 kt)
05/26/24 01:43 CST	0	0	Source: NWS Storm Survey

Strong thunderstorm wind uprooted trees and snapped numerous large tree limbs within a broad swath.

CARROLL COUNTY --- 1.1 ESE BERRYVILLE [36.36, -93.55]

05/26/24 01:53 CST	0	0	Hail (1.00 in)
05/26/24 01:53 CST	0	0	Source: Public


CARROLL COUNTY --- 1.8 ENE ELK RANCH [36.44, -93.65]

05/26/24 03:00 CST	0	0	Thunderstorm Wind (EG 61 kt)
05/26/24 03:00 CST	0	0	Source: Public

Strong thunderstorm wind snapped large tree limbs.

Severe thunderstorms developed over western Oklahoma during the afternoon of the 25th, along a sharpening dry line, and moved east across Oklahoma during the evening, and across northwestern Arkansas during the early morning hours of the 26th. The atmosphere east of the dry line across Oklahoma and western Arkansas was moist and very unstable. Wind fields above the ground and deep layer wind shear strengthened during the afternoon through the early morning hours of the 26th, as an upper level disturbance translated into the Southern Plains. Additionally, low level wind shear increased late in the evening and continued very strong into the early morning hours of the 26th. These conditions were very supportive for the development of supercell thunderstorms. One of these supercells became particularly intense and long-tracked as it moved across northeastern Oklahoma and northwestern Arkansas, producing multiple tornadoes, several of which were strong. Large hail to baseball size and swaths of damaging straight-line wind also occurred, resulting in considerable damage.

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
				

An EF-3 tornado damaged or destroyed more than 60 homes and businesses near Decatur, Arkansas, and severely injured at least two people during the early morning hours of May 26, 2024. The damage path was about 1.8 miles wide at times, and resulted in extensive tree damage. Many power poles were snapped, and numerous outbuildings were also destroyed. Photo by Ed Calianese, WCM, NWS Tulsa Oklahoma.

BENTON COUNTY --- 0.2 NW BELLA VISTA [36.43, -94.23], 0.8 NNW BELLA VISTA [36.44, -94.24], 1.6 NW BELLA VISTA [36.45, -94.25], 1.9 NNW BELLA VISTA [36.45, -94.24], 1.0 NNW BELLA VISTA [36.44, -94.23], 0.9 N BELLA VISTA [36.44, -94.23]	05/26/24 11:00 CST	1	0	Flood (due to Heavy Rain)
	05/26/24 17:00 CST		0	Source: Broadcast Media

A kayaker launched into Little Sugar Creek in Bella Vista, and was drowned in the dangerously high and fast water flow. Search and rescue efforts recovered his body on the 28th, when the water flow became safe enough to deploy boats to aid in the search, which up until then had only involved a foot search, ATVs, and drones along the creek.

Direct Fatalities: M59BO

BENTON COUNTY --- 3.1 ESE BELLA VISTA [36.41, -94.18], 3.1 NE BENTONVILLE [36.40, -94.18], 2.8 NW ROGERS MUNI ARPT [36.40, -94.15], 2.7 NNW ROGERS MUNI ARPT [36.41, -94.14], 2.0 W BESTWATER [36.42, -94.11], 1.7 S PEA RIDGE [36.43, -94.12], 3.4 NW ROGERS MUNI ARPT [36.41, -94.16]	05/26/24 11:00 CST	1	0	Flood (due to Heavy Rain)
	05/26/24 17:00 CST		0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A swimmer went into Little Sugar Creek in Bella Vista, and was drowned in the dangerously high and fast water flow. Search and rescue efforts recovered her body on the 28th, when the water flow became safe enough to deploy boats to aid in the search, which up until then had only involved a foot search, ATVs, and drones along the creek.</p> <p>Direct Fatalities: F61IW</p> <p>Four to five inches of rain fell across the Sugar Creek basin in northern Benton County on the 26th, most of it between the hours of midnight and 4:30 am. This heavy rainfall resulted in Little Sugar Creek flowing at dangerously high levels. Two people entered the creek for recreational purposes during the afternoon, and were drowned in the usually high and fast currents.</p>				
<hr/>				
BENTON COUNTY --- 3.0 NW BEATY [36.48, -94.56]	05/26/24 15:37 CST	0		Thunderstorm Wind (EG 65 kt)
	05/26/24 15:37 CST	0		Source: NWS Employee
<p>Strong thunderstorm wind uprooted trees, and snapped large tree limbs.</p>				
<hr/>				
BENTON COUNTY --- 5.1 NNW BELLA VISTA [36.50, -94.27]	05/26/24 15:58 CST	0		Hail (1.00 in)
	05/26/24 15:58 CST	0		Source: Public
<hr/>				
BENTON COUNTY --- 3.0 NE BELLA VISTA [36.46, -94.19]	05/26/24 16:03 CST	0		Hail (1.00 in)
	05/26/24 16:03 CST	0		Source: Public
<hr/>				
BENTON COUNTY --- 3.0 W PEA RIDGE [36.45, -94.17]	05/26/24 16:04 CST	0		Thunderstorm Wind (EG 56 kt)
	05/26/24 16:04 CST	0		Source: Broadcast Media
<p>Strong thunderstorm wind snapped large tree limbs.</p>				
<hr/>				
BENTON COUNTY --- 2.0 W PEA RIDGE [36.45, -94.16]	05/26/24 16:07 CST	0		Hail (1.00 in)
	05/26/24 16:07 CST	0		Source: Public
<hr/>				
CARROLL COUNTY --- 4.0 S BUSCH [36.41, -93.82]	05/26/24 16:32 CST	0		Hail (0.75 in)
	05/26/24 16:32 CST	0		Source: Public
<hr/>				
CARROLL COUNTY --- 1.0 S BEAVER [36.46, -93.77]	05/26/24 16:36 CST	0		Hail (0.75 in)
	05/26/24 16:36 CST	0		Source: Public
<hr/>				
CARROLL COUNTY --- EUREKA SPGS [36.40, -93.73]	05/26/24 16:38 CST	0		Hail (1.00 in)
	05/26/24 16:38 CST	0		Source: Law Enforcement
<hr/>				
CARROLL COUNTY --- 2.3 SSE ELK RANCH [36.40, -93.67]	05/26/24 16:46 CST	15K		Hail (1.50 in)
	05/26/24 16:46 CST	0		Source: Public
<p>Ping pong ball size hail damaged homes and vehicles.</p>				
<hr/>				
CARROLL COUNTY --- 1.0 W GRANDVIEW [36.43, -93.64]	05/26/24 16:48 CST	0		Hail (1.00 in)
	05/26/24 16:48 CST	0		Source: Public
<hr/>				
CARROLL COUNTY --- 1.0 E BERRYVILLE [36.37, -93.55]	05/26/24 16:55 CST	0		Hail (0.75 in)
	05/26/24 16:55 CST	0		Source: Public

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CARROLL COUNTY --- 2.1 N DENVER [36.43, -93.30]				
	05/26/24 17:12 CST		25K	Hail (1.75 in)
	05/26/24 17:12 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				
<p>Severe thunderstorms redeveloped across northeastern Oklahoma during the afternoon of the 26th, ahead of an approaching cold front. These storms moved across northwestern Arkansas during the early evening. Strong instability and strong deep layer wind shear promoted the development of supercell thunderstorms, the strongest of which produced large hail up to golf ball size and damaging wind gusts.</p>				
OKLAHOMA, Eastern				
OTTAWA COUNTY --- 2.9 ENE NARCISSA [36.81, -94.88], 3.0 NNE OTTAWA [36.89, -94.78], 3.6 WNW CARDIN [36.99, -94.91], 13.1 WNW NORTH MIAMI [36.99, -95.10]				
	05/01/24 00:00 CST		0	Flood (due to Heavy Rain)
	05/04/24 06:00 CST		0	Source: Official NWS Observations
<p>The Neosho River near Commerce rose above its flood stage of 15 feet at 5:30 pm CDT on April 28th. The river crested at 20.16 feet at 11:00 pm CDT on May 2nd, resulting in moderate flooding. Riverview Park in Miami was flooded, and considerable agricultural flooding occurred. Portions of Highway 125 were flooded and closed. The river fell below flood stage at 7:00 am CDT on May 4th.</p>				
<p>Several days of reoccurring thunderstorm activity across northeastern Oklahoma and southeastern Kansas during late April resulted in widespread rainfall totals of three to eight inches across the area. This multi-day, widespread heavy rainfall resulted in moderate flooding along the Neosho River at Commerce, which began April 28th, and continued into early May.</p>				
TULSA COUNTY --- 3.0 NW BROKEN ARROW [36.08, -95.82]				
	05/02/24 21:08 CST		0	Hail (0.75 in)
	05/02/24 21:08 CST		0	Source: Public
TULSA COUNTY --- 2.0 N BROKEN ARROW [36.08, -95.78]				
	05/02/24 21:11 CST		0	Hail (0.75 in)
	05/02/24 21:11 CST		0	Source: Public
WAGONER COUNTY --- 1.2 SW LA BARGE [35.97, -95.39]				
	05/02/24 21:50 CST		0	Thunderstorm Wind (EG 65 kt)
	05/02/24 21:50 CST		0	Source: Public
Strong thunderstorm wind blew down a tree.				
WAGONER COUNTY --- 1.5 SSW LA BARGE [35.96, -95.39]				
	05/02/24 21:50 CST		0	Thunderstorm Wind (MG 70 kt)
	05/02/24 21:50 CST		0	Source: Trained Spotter
Thunderstorm wind gusts were measured to 80 mph. Large tree limbs were snapped onto roads.				
WAGONER COUNTY --- 2.6 NNE LA BARGE [36.02, -95.37]				
	05/02/24 21:50 CST		10K	Thunderstorm Wind (EG 70 kt)
	05/02/24 21:50 CST		0	Source: Public
Strong thunderstorm wind blew down trees and road signs, and snapped power poles.				
CHEROKEE COUNTY --- 4.7 W MELVIN [35.93, -95.26]				
	05/02/24 21:59 CST		10K	Thunderstorm Wind (EG 70 kt)
	05/02/24 21:59 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down trees and power poles onto Highway 51.				
CHEROKEE COUNTY --- 6.1 WNW MELVIN [35.97, -95.27]				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/02/24 22:00 CST		15K	Thunderstorm Wind (EG 70 kt)
	05/02/24 22:00 CST		0	Source: Emergency Manager
Strong thunderstorm wind damaged the roof of a home, rolled an RV, uprooted trees, and snapped large tree limbs.				
<hr/>				
CHEROKEE COUNTY --- 4.1 W MELVIN [35.92, -95.25]				
	05/02/24 22:05 CST		0	Thunderstorm Wind (EG 70 kt)
	05/02/24 22:05 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down trees and snapped large tree limbs in Sequoyah State Park.				
<hr/>				
CHEROKEE COUNTY --- 5.5 NW MELVIN [35.98, -95.25]				
	05/02/24 22:05 CST		0	Hail (1.00 in)
	05/02/24 22:05 CST		0	Source: Public
<hr/>				
ROGERS COUNTY --- 4.0 N CATOOSA [36.24, -95.75]				
	05/03/24 01:33 CST		0	Hail (0.75 in)
	05/03/24 01:33 CST		0	Source: Public
<hr/>				
TULSA COUNTY --- 1.0 E OWASSO [36.27, -95.83]				
	05/03/24 01:35 CST		0	Hail (1.00 in)
	05/03/24 01:35 CST		0	Source: Public
<hr/>				
ROGERS COUNTY --- 4.0 W VERDIGRIS [36.23, -95.75]				
	05/03/24 01:45 CST		0	Hail (0.75 in)
	05/03/24 01:45 CST		0	Source: Public
Scattered strong to severe thunderstorms developed across northeastern Oklahoma during the late evening of the 2nd, as a cold front moved into the area. The strongest thunderstorms produced hail up to quarter size and damaging wind gusts.				
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ROGERS COUNTY --- 6.7 NNW CATOOSA [36.27, -95.81], 6.4 NNW CATOOSA [36.26, -95.81], 6.6 NNW CATOOSA [36.26, -95.81], 6.9 NNW CATOOSA [36.27, -95.81]				
	05/05/24 05:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/24 08:45 CST		0	Source: NWS Employee
Portions of E 76th St N, and other nearby roads, were flooded near the county line.				
<hr/>				
TULSA COUNTY --- 1.6 ESE OWASSO [36.27, -95.82], 1.9 W OWASSO ARPT [36.27, -95.81], 2.0 WSW OWASSO ARPT [36.26, -95.81], 1.6 ESE OWASSO [36.26, -95.82]				
	05/05/24 05:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/24 08:45 CST		0	Source: NWS Employee
Portions of E 76th St N, and other nearby roads, were flooded near the county line.				
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ROGERS COUNTY --- 4.7 SSE COLLINSVILLE [36.31, -95.79], 4.9 SSE COLLINSVILLE [36.31, -95.79], 5.8 SE COLLINSVILLE [36.31, -95.76], 5.6 SE COLLINSVILLE [36.31, -95.76]				
	05/05/24 07:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/24 08:45 CST		0	Source: Public
Portions of E 106th Street N were flooded from N 161st East Avenue to N 193rd East Avenue.				
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ROGERS COUNTY --- 6.4 SSE COLLINSVILLE [36.28, -95.80], 6.6 SSE COLLINSVILLE [36.28, -95.80], 6.5 SSE COLLINSVILLE [36.28, -95.80], 6.4 SSE COLLINSVILLE [36.28, -95.80]				
	05/05/24 07:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/24 08:45 CST		0	Source: Public
Portions of E 86th Street N were flooded near Centennial Park.				
<hr/>				
ROGERS COUNTY --- 6.6 NNW CATOOSA [36.27, -95.79], 6.8 NNW CATOOSA [36.27, -95.80], 6.7 SSE COLLINSVILLE [36.28, -95.80], 6.8 SSE COLLINSVILLE [36.28, -95.79]				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/05/24 07:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/24 08:45 CST		0	Source: Public

Portions of E 161st East Avenue were flooded between E 76th Street N and E 86th Street N.

TULSA COUNTY --- 2.8 NNW OWASSO [36.31, -95.87], 2.9 NNW OWASSO [36.31, -95.87], 3.3 NW OWASSO [36.31, -95.88], 3.1 NW OWASSO [36.31, -95.88]

05/05/24 07:45 CST		0	Flash Flood (due to Heavy Rain)
05/05/24 08:45 CST		0	Source: Public

Portions of E 106th Street N were flooded east of Highway 75.

Widespread showers and thunderstorms developed across northeastern Oklahoma during the early morning hours of the 5th, as an upper level disturbance approached the area. Very moist air in place across the region resulted in some of the thunderstorms being very efficient rain producers. Areas of locally heavy rainfall occurred with the thunderstorms, and some flash flooding was reported in Tulsa and Rogers Counties.

OSAGE COUNTY --- 1.9 ESE BURBANK [36.69, -96.69]

05/06/24 20:04 CST		0	Thunderstorm Wind (EG 65 kt)
05/06/24 20:04 CST		0	Source: Broadcast Media

A storm chaser estimated 75 mph thunderstorm wind gusts along Highway 60.

OSAGE COUNTY --- 4.1 ENE OSAGE [36.33, -96.36], 7.3 E OKESA [36.70, -96.00]

05/06/24 20:12 CST	2	10M	Tornado (EF4, L: 32.40 mi , W: 1700 yd)
05/06/24 20:57 CST	33	0	Source: NWS Storm Survey

This is the first segment of a two-segment tornado. This tornado developed just north of County Road 1701 southeast of Hominy, where trees were uprooted and snapped. The tornado moved northeast and crossed Highway 20, snapping numerous trees and snapping seven metal power poles. The tornado continued to snap and uproot numerous trees between Highway 20 and Barnsdall. Significant tree damage was found in several locations. A well-built home was destroyed just southwest of town. Multiple vehicles were thrown and rolled, and trees were stubbed and debarked in this area. The tornado then moved into Barnsdall, causing severe damage to the wax plant on the southeast side of town. More than 110 homes and businesses were damaged, 65 of those were destroyed. Numerous trees were stubbed in the area of some of the higher end damage. Two fatalities and at least 33 injuries occurred in Barnsdall. Significant tree damage continued northeast of Barnsdall, a few homes were damaged, and outbuildings were destroyed between Barnsdall and the county line. Based on this damage, maximum estimated wind in this segment of the tornado was 170 to 180 mph. The tornado continued into Washington County.

Direct Fatalities: M81MH, F51PH

OSAGE COUNTY --- 3.1 NNE PEARSONIA [36.84, -96.43]

05/06/24 20:25 CST		0	Thunderstorm Wind (MG 51 kt)
05/06/24 20:25 CST		0	Source: Mesonet

The Oklahoma Mesonet station near Foraker measured 59 mph thunderstorm wind gusts.

WASHINGTON COUNTY --- 3.5 S BARTLESVILLE [36.70, -96.00], 1.8 ESE DEWEY [36.79, -95.90]

05/06/24 20:57 CST		15M	Tornado (EF2, L: 8.40 mi , W: 1700 yd)
05/06/24 21:07 CST		0	Source: NWS Storm Survey

This is the second segment of a two-segment tornado. The tornado crossed into Washington County near Gap Road, and moved across the southwestern portion of Bartlesville, and then across the central and northeastern side of town. An estimated 1000 homes and businesses were damaged in town, some severely. Numerous trees were snapped or uprooted, and many power poles were snapped. A squall line merged with the tornadic supercell, and ultimately ended the tornado process northeast of Bartlesville. Based on this damage, maximum estimated wind in this segment of the tornado was 115 to 125 mph.

ROGERS COUNTY --- 4.7 NW TALALA [36.57, -95.75]

05/06/24 21:20 CST		0	Thunderstorm Wind (MG 51 kt)
05/06/24 21:20 CST		0	Source: Mesonet

The Oklahoma Mesonet station near Talala measured 59 mph thunderstorm wind gusts.

NOWATA COUNTY --- 1.9 ESE SOUTH COFFEYVILLE [36.97, -95.59]

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/06/24 21:26 CST		20K	Thunderstorm Wind (EG 61 kt)
	05/06/24 21:26 CST		0	Source: Emergency Manager

Strong thunderstorm wind damaged the roofs of homes, and blew down power lines.

CRAIG COUNTY --- 4.3 WSW PYRAMID CORNERS [36.78, -95.22]

05/06/24 21:50 CST	0	Thunderstorm Wind (MG 56 kt)
05/06/24 21:50 CST	0	Source: Mesonet

The Oklahoma Mesonet station near Vinita measured 65 mph thunderstorm wind gusts.

CRAIG COUNTY --- WELCH [36.87, -95.10]

05/06/24 21:56 CST	0.35M	Thunderstorm Wind (EG 70 kt)
05/06/24 21:56 CST	0	Source: Emergency Manager

Strong thunderstorm wind severely damaged the school gymnasium, damaged the roofs of homes, destroyed outbuildings, and blew down trees.

OTTAWA COUNTY --- 7.5 WNW NORTH MIAMI [36.97, -95.00], 6.2 WNW CARDIN [37.00, -94.96]

05/06/24 22:00 CST	50K	Tornado (EF0, L: 3.20 mi , W: 1100 yd)
05/06/24 22:04 CST	0	Source: NWS Storm Survey

This is the first segment of a two-segment tornado. This tornado developed south of the E 30 Road and moved northeast, uprooting some trees, and destroying several outbuildings before crossing into Cherokee County, KS, near the S 510 Road. Based on this damage, maximum estimated wind in this segment of the tornado was 70 to 80 mph.

CREEK COUNTY --- 0.4 WSW NEW MANNFORD [36.13, -96.36]

05/06/24 22:06 CST	0	Hail (0.88 in)
05/06/24 22:06 CST	0	Source: Amateur Radio

TULSA COUNTY --- 0.9 S COLLINSVILLE [36.36, -95.83], 1.6 S COLLINSVILLE [36.35, -95.83], 2.0 SW COLLINSVILLE [36.35, -95.85], 1.6 SW COLLINSVILLE [36.35, -95.85]

05/06/24 22:31 CST	0	Flash Flood (due to Heavy Rain)
05/07/24 03:15 CST	0	Source: Amateur Radio

Portions of E 136th Street N were flooded near N Garnett Road.

CREEK COUNTY --- 1.0 NW MILFAY [35.76, -96.58]

05/06/24 22:35 CST	20K	Hail (1.75 in)
05/06/24 22:35 CST	0	Source: Public

Golf ball size hail damaged vehicles and homes.

OKMULGEE COUNTY --- 6.2 W BEGGS [35.74, -96.18]

05/06/24 23:04 CST	0	Hail (0.88 in)
05/06/24 23:04 CST	0	Source: Storm Chaser

CREEK COUNTY --- 0.4 ESE EDNA [35.70, -96.21], 1.6 ENE EDNA [35.70, -96.19]

05/06/24 23:06 CST	0	Tornado (EF1, L: 1.20 mi , W: 350 yd)
05/06/24 23:08 CST	0	Source: NWS Storm Survey

This is the first segment of a two-segment tornado. This tornado developed near S 193 rd W Avenue and the 910 Road. It moved east-northeast, and crossed into Okmulgee County south of W 311th St S. Trees were uprooted and large tree limbs were snapped by the tornado in Creek County . Based on this damage, maximum estimated wind in this segment of the tornado was 90 to 95 mph.

OKMULGEE COUNTY --- 5.2 NW NUYAKA [35.70, -96.19], 4.4 WSW BEGGS [35.71, -96.14]

05/06/24 23:08 CST	0	Tornado (EF1, L: 2.80 mi , W: 350 yd)
05/06/24 23:13 CST	0	Source: NWS Storm Survey

This is the second segment of a two-segment tornado. This tornado moved into Okmulgee County just south of Howard Road. It moved east-northeast uprooting trees and snapping large tree limbs, and dissipated north of the E 900 Road and west of the N 130 Road. Based on this damage, maximum estimated wind in this segment of the tornado was 90 to 95 mph.

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TULSA COUNTY --- 1.2 WNW ALSUMA [36.11, -95.89], 1.0 WNW ALSUMA [36.11, -95.89], 0.9 WNW ALSUMA [36.10, -95.89], 1.1 WNW ALSUMA [36.10, -95.89]				
	05/06/24 23:28 CST		0	Flash Flood (due to Heavy Rain)
	05/07/24 03:15 CST		0	Source: Storm Chaser
Portions of several streets were flooded near E 41st Street and S Memorial Drive.				
OKMULGEE COUNTY --- OKMULGEE [35.63, -95.97]				
	05/06/24 23:34 CST		0	Thunderstorm Wind (EG 52 kt)
	05/06/24 23:34 CST		0	Source: Broadcast Media
A storm chaser estimated thunderstorm wind gusts to near 60 mph.				
OKFUSKEE COUNTY --- 2.9 N WELEETKA [35.37, -96.13], 3.4 NE WELEETKA [35.36, -96.08]				
	05/07/24 00:05 CST		15K	Tornado (EF1, L: 2.80 mi , W: 200 yd)
	05/07/24 00:11 CST		0	Source: Emergency Manager
This tornado uprooted trees, snapped large tree limbs, and damaged outbuildings as it moved east-southeast from west of Highway 75 to just east of the N 3890 Road, where it dissipated. Based on this damage, maximum estimated wind in the tornado was 90 to 100 mph.				
MUSKOGEE COUNTY --- SUMMIT [35.67, -95.43]				
	05/07/24 00:15 CST		25K	Thunderstorm Wind (EG 61 kt)
	05/07/24 00:15 CST		0	Source: Emergency Manager
Strong thunderstorm wind damaged carports and outbuildings, and snapped large tree limbs.				
MUSKOGEE COUNTY --- 0.8 SW MUSKOGEE DAVIS ARPT [35.66, -95.38]				
	05/07/24 00:17 CST		0	Thunderstorm Wind (EG 65 kt)
	05/07/24 00:17 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down trees onto roads near the Muskogee Davis Regional Airport.				
MCINTOSH COUNTY --- 2.0 N CHECOTAH [35.46, -95.53]				
	05/07/24 00:20 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/07/24 00:20 CST		0	Source: Emergency Manager
Strong thunderstorm wind snapped large tree limbs and blew down power lines.				
MUSKOGEE COUNTY --- 0.8 SSE MUSKOGEE DAVIS ARPT [35.66, -95.37]				
	05/07/24 00:29 CST		0	Thunderstorm Wind (MG 52 kt)
	05/07/24 00:29 CST		0	Source: ASOS
The ASOS at Muskogee Davis Regional Airport measured 60 mph thunderstorm wind gusts.				
OKMULGEE COUNTY --- 0.8 WNW MORRIS [35.60, -95.86], 0.5 NW MORRIS [35.60, -95.86], 1.0 NNW MORRIS [35.61, -95.86], 1.3 NW MORRIS [35.61, -95.86]				
	05/07/24 00:30 CST		0	Flash Flood (due to Heavy Rain)
	05/07/24 02:45 CST		0	Source: Emergency Manager
Multiple roads in and around Morris were flooded.				
OKMULGEE COUNTY --- 1.4 SSW OKMULGEE [35.61, -95.98], 1.5 SSW OKMULGEE [35.61, -95.98], 1.5 SSW OKMULGEE [35.61, -95.98], 1.5 SSW OKMULGEE [35.61, -95.98]				
	05/07/24 00:30 CST		0	Flash Flood (due to Heavy Rain)
	05/07/24 02:45 CST		0	Source: Emergency Manager
Flooding was reported at W 20th Street and S Dogwood Avenue.				
TULSA COUNTY --- 2.6 NNE OWASSO ARPT [36.31, -95.76], 2.9 NNE OWASSO ARPT [36.31, -95.76], 2.8 NNW OWASSO ARPT [36.31, -95.79], 2.5 NNW OWASSO ARPT [36.30, -95.79]				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/07/24 00:45 CST		0	Flash Flood (due to Heavy Rain)
	05/07/24 03:15 CST		0	Source: NWS Employee

Portions of E 106th Street N were flooded between N 161st East Avenue and N 193rd East Avenue.

ADAIR COUNTY --- 6.1 SSE STILWELL [35.74, -94.59], 8.6 SE STILLWELL ARPT [35.76, -94.49]

	05/07/24 01:23 CST		0	Tornado (EF2, L: 5.90 mi , W: 600 yd)
	05/07/24 01:30 CST		0	Source: NWS Storm Survey

This is the first segment of a two-segment tornado. This tornado developed just west of the S 4735 Road, where trees were snapped and uprooted. It moved east-northeast, and produced extensive tree damage for about a mile and a half before crossing into Arkansas , just north of the Washington/Crawford County border. A tornadic debris signature was detected by the KSRX WSR-88D with this tornado. Based on this damage, maximum estimated wind in this segment of the tornado was 110 to 120 mph.

LE FLORE COUNTY --- ARKOMA [35.35, -94.45]

	05/07/24 01:40 CST		0	Thunderstorm Wind (EG 65 kt)
	05/07/24 01:40 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down trees.

Severe thunderstorms developed over western Oklahoma during the afternoon of the 6th, as a dry line sharpened over the area. These storms developed eastward across central Oklahoma during the afternoon, and then moved into eastern Oklahoma during the evening. Very strong instability developed ahead of the storms, and wind shear became very strong during the mid to late evening, as wind fields strengthened over the region with the approach of a strong upper level disturbance. As a result of this very strong instability and wind shear, supercell thunderstorms evolved as the storms moved east of the dry line. Strengthening low level wind shear promoted the development of tornadoes, one of which became violent as it moved through Osage County. Large hail up to golf ball size and damaging wind gusts also occurred.

A squall line organized as the storms moved into eastern Oklahoma, with several supercells maintaining their structure within the squall line. Damaging wind gusts, large hail to quarter size, and several tornadoes occurred with the squall line as it moved through the area into the early morning of the 7th. One tornado became strong as it moved across portions of Adair County. Locally heavy rainfall resulted in some flash flooding.

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
				

An EF-4 tornado destroyed more than 65 homes and businesses, and damaged at least 50 others, in Barnsdall, Oklahoma during the late evening hours of May 6, 2024. Two people were killed by the tornado, and at least 33 others were injured. The tornado then moved through Bartlesville, Oklahoma, damaging or destroying an estimated 1000 homes and businesses, before dissipating northeast of town. Photo by Ed Calianese, WCM, NWS Tulsa Oklahoma.

OTTAWA COUNTY --- 3.8 WNW NARCISSA [36.82, -94.99]				
	05/08/24 13:10 CST	0		Tornado (EFU, L: 0.10 mi , W: 75 yd)
	05/08/24 13:10 CST	0		Source: Storm Chaser

Storm chasers reported a brief tornado over open country. No known damage occurred with the tornado.

OTTAWA COUNTY --- 3.0 NW NARCISSA [36.83, -94.97]				
	05/08/24 13:12 CST	0		Tornado (EFU, L: 0.10 mi , W: 75 yd)
	05/08/24 13:12 CST	0		Source: Storm Chaser

Storm chasers reported a brief tornado over open country. No known damage occurred with the tornado.

OTTAWA COUNTY --- 2.3 NNW NARCISSA [36.83, -94.95], 3.4 S MIAMI [36.83, -94.88]				
	05/08/24 13:15 CST	50K		Tornado (EF1, L: 4.00 mi , W: 450 yd)
	05/08/24 13:23 CST	0		Source: NWS Storm Survey

This tornado developed west of the S 520 Road and south of the E 130 Road. It moved east-northeast across Highway 69, then appeared to briefly move to the southeast, and then back to the east as it moved generally along the E 130 Road to where it likely dissipated, east of E St SW. Numerous trees were uprooted, a few homes were damaged, and an outbuilding was destroyed. Storm chasers observed this tornado. Based on this damage, maximum estimated wind in the tornado was 90 to 100 mph.

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OTTAWA COUNTY --- 1.0 NNW MIAMI [36.89, -94.89]				
	05/08/24 13:20 CST		25K	Hail (1.25 in)
	05/08/24 13:20 CST		0	Source: Social Media
Half dollar size hail damaged homes and vehicles.				
OTTAWA COUNTY --- 1.0 S MIAMI [36.87, -94.88]				
	05/08/24 13:23 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/08/24 13:23 CST		0	Source: Law Enforcement
Strong thunderstorm wind damaged the roof of a home.				
OTTAWA COUNTY --- 0.1 NNE MIAMI [36.88, -94.88]				
	05/08/24 13:27 CST		0	Hail (1.00 in)
	05/08/24 13:27 CST		0	Source: Emergency Manager
OTTAWA COUNTY --- 1.0 SE MIAMI [36.87, -94.87]				
	05/08/24 13:30 CST		25K	Thunderstorm Wind (EG 61 kt)
	05/08/24 13:30 CST		0	Source: Law Enforcement
Strong thunderstorm wind damaged several homes.				
OTTAWA COUNTY --- 2.7 SSE MIAMI [36.84, -94.86]				
	05/08/24 13:46 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/08/24 13:46 CST		0	Source: Law Enforcement
Strong thunderstorm wind damaged a sign on I-44.				
OTTAWA COUNTY --- 2.3 SE MIAMI [36.85, -94.86]				
	05/08/24 13:47 CST		0	Thunderstorm Wind (EG 65 kt)
	05/08/24 13:47 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down a tree onto I-44 in the westbound lane.				
OTTAWA COUNTY --- 1.6 WNW OTTAWA [36.86, -94.82]				
	05/08/24 13:51 CST		40K	Hail (1.50 in)
	05/08/24 13:51 CST		0	Source: Public
Ping pong ball size hail damaged homes and vehicles.				
OTTAWA COUNTY --- 4.5 SSE PEORIA [36.86, -94.64], 4.7 SSE PEORIA [36.86, -94.63]				
	05/08/24 13:51 CST		30K	Tornado (EF1, L: 0.30 mi , W: 60 yd)
	05/08/24 13:52 CST		0	Source: NWS Storm Survey
This tornado developed in a neighborhood off the E 105 Road and moved southeast, dissipating south of the E 110 Road. The tornado damaged several homes and uprooted trees along its path. A Ring camera caught the tornado, as did a number of storm chasers and spotters. Based on this damage, maximum estimated wind in the tornado was 90 to 100 mph.				
OTTAWA COUNTY --- 5.0 SSE PEORIA [36.86, -94.62]				
	05/08/24 13:53 CST		0	Thunderstorm Wind (EG 74 kt)
	05/08/24 13:53 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind uprooted trees.				
OTTAWA COUNTY --- AFTON [36.70, -94.97]				
	05/08/24 14:26 CST		25K	Hail (1.75 in)
	05/08/24 14:26 CST		0	Source: Public
Golf ball size hail damaged vehicles and homes.				
DELAWARE COUNTY --- 4.0 N GROVE [36.64, -94.77]				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/08/24 15:41 CST		25K	Hail (1.25 in)
	05/08/24 15:41 CST		0	Source: Public
Half dollar size hail damaged homes and vehicles.				
DELAWARE COUNTY --- 0.8 N GROVE [36.59, -94.77]				
	05/08/24 15:43 CST		0	Hail (0.75 in)
	05/08/24 15:43 CST		0	Source: Storm Chaser
DELAWARE COUNTY --- 3.8 E ZENA [36.50, -94.78]				
	05/08/24 16:21 CST		0	Hail (0.88 in)
	05/08/24 16:21 CST		0	Source: Storm Chaser
DELAWARE COUNTY --- JAY [36.42, -94.80]				
	05/08/24 16:21 CST		0	Hail (0.88 in)
	05/08/24 16:21 CST		0	Source: Storm Chaser
CHEROKEE COUNTY --- 4.0 SE PEGGS [36.04, -95.05]				
	05/08/24 17:08 CST		10K	Hail (1.25 in)
	05/08/24 17:08 CST		0	Source: Public
Half dollar size hail damaged homes and vehicles.				
DELAWARE COUNTY --- 1.0 S LEACH [36.19, -94.92]				
	05/08/24 17:08 CST		0	Hail (1.00 in)
	05/08/24 17:08 CST		0	Source: Public
PUSHMATAHA COUNTY --- 3.6 W KELLOND [34.26, -95.69]				
	05/08/24 18:07 CST		0	Hail (0.75 in)
	05/08/24 18:07 CST		0	Source: Public
MUSKOGEE COUNTY --- 3.0 N PORUM [35.41, -95.27]				
	05/08/24 18:10 CST		0	Hail (1.00 in)
	05/08/24 18:10 CST		0	Source: Trained Spotter
LE FLORE COUNTY --- POTEAU [35.05, -94.62]				
	05/08/24 19:44 CST		0	Thunderstorm Wind (EG 52 kt)
	05/08/24 19:44 CST		0	Source: Public
Strong thunderstorm wind snapped large tree limbs.				
LE FLORE COUNTY --- 0.9 NE SPIRO [35.24, -94.62]				
	05/08/24 20:05 CST		0	Hail (1.00 in)
	05/08/24 20:05 CST		0	Source: Trained Spotter
Severe thunderstorms developed into eastern Oklahoma during the afternoon and continued into the early evening of the 8th, ahead of an approaching cold front. Very moist and unstable air combined with strong deep layer wind shear resulted in the evolution of some supercell thunderstorms. Several tornadoes and large hail up to golf ball size occurred with the stronger storms.				
OKFUSKEE COUNTY --- PHAROAH [35.42, -96.12]				
	05/09/24 13:45 CST		0	Hail (0.88 in)
	05/09/24 13:45 CST		0	Source: Public
Strong thunderstorms developed into eastern Oklahoma during the afternoon of the 9th. These storms formed north of a stationary front that was located across northern Texas. The strongest thunderstorms produced hail up to nickel size.				
OSAGE COUNTY --- 6.9 SW APPERSON [36.69, -96.87]				
	05/15/24 19:09 CST		15K	Hail (1.75 in)
	05/15/24 19:09 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OSAGE COUNTY --- 0.6 WSW BURBANK [36.70, -96.73]				
	05/15/24 19:18 CST		0.15M	Hail (3.50 in)
	05/15/24 19:28 CST		0	Source: Trained Spotter
Giant hail measured up to 3.5 inches in diameter damaged homes, businesses, and vehicles.				
OSAGE COUNTY --- WYNONA [36.55, -96.33]				
	05/15/24 20:11 CST		50K	Hail (1.50 in)
	05/15/24 20:16 CST		0	Source: Storm Chaser
Hail up to ping pong ball size damaged homes, businesses, and vehicles.				
WASHINGTON COUNTY --- OCHELATA [36.60, -95.98]				
	05/15/24 20:39 CST		0	Hail (0.75 in)
	05/15/24 20:39 CST		0	Source: Trained Spotter
OSAGE COUNTY --- 1.9 E AVANT [36.48, -96.04]				
	05/15/24 20:43 CST		0	Hail (1.00 in)
	05/15/24 20:43 CST		0	Source: Storm Chaser
WASHINGTON COUNTY --- 2.3 W VERA [36.45, -95.92]				
	05/15/24 21:00 CST		15K	Hail (1.75 in)
	05/15/24 21:00 CST		0	Source: Storm Chaser
Golf ball size hail damaged vehicles.				
WASHINGTON COUNTY --- VERA [36.45, -95.88]				
	05/15/24 21:03 CST		0	Hail (1.00 in)
	05/15/24 21:03 CST		0	Source: Fire Department/Rescue
OTTAWA COUNTY --- 6.9 SE OGEECHEE [36.70, -94.71]				
	05/15/24 22:38 CST		0	Hail (0.88 in)
	05/15/24 22:38 CST		0	Source: Fire Department/Rescue
Severe thunderstorms developed into northeastern Oklahoma during the evening of the 15th, ahead of a weak frontal boundary. Strong instability combined with strong deep layer wind shear resulted in the evolution of some of the thunderstorms into supercells, the strongest of which produced large hail up to 3.5 inches in diameter.				
CHEROKEE COUNTY --- 2.0 S TAHLEQUAH [35.89, -94.97]				
	05/17/24 14:37 CST		0	Hail (0.75 in)
	05/17/24 14:37 CST		0	Source: Public
Scattered strong thunderstorms developed across portions of eastern Oklahoma during the afternoon of the 17th, as an upper level disturbance moved into the Southern Plains. The strongest thunderstorms produced hail up to penny size.				
PAWNEE COUNTY --- HALLETT [36.23, -96.57]				
	05/20/24 00:43 CST		0	Hail (0.75 in)
	05/20/24 00:43 CST		0	Source: Public
TULSA COUNTY --- (TUL)TULSA INTL ARPT [36.20, -95.88]				
	05/20/24 01:46 CST		0	Thunderstorm Wind (MG 51 kt)
	05/20/24 01:46 CST		0	Source: ASOS
The ASOS at the Tulsa International Airport measured 59 mph thunderstorm wind gusts.				
ROGERS COUNTY --- 4.0 WNW VERDIGRIS [36.25, -95.75]				
	05/20/24 01:47 CST		0	Thunderstorm Wind (EG 56 kt)
	05/20/24 01:47 CST		0	Source: NWS Employee
Strong thunderstorm wind snapped large tree limbs.				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Strong to severe thunderstorms developed along the dry line over central Oklahoma during the early evening of the 19th. These storms slowly moved eastward and into northeastern Oklahoma during the early morning hours of the 20th. The strongest storms produced damaging wind gusts and hail up to penny size.

TULSA COUNTY --- 2.0 N OWASSO [36.30, -95.85]

05/21/24 16:20 CST	0	Hail (0.75 in)
05/21/24 16:20 CST	0	Source: Public

TULSA COUNTY --- 3.0 S COLLINSVILLE [36.33, -95.83]

05/21/24 16:20 CST	50K	Hail (1.50 in)
05/21/24 16:20 CST	0	Source: Emergency Manager

Ping pong ball size hail damaged homes and vehicles.

TULSA COUNTY --- 1.0 NE OWASSO [36.28, -95.84]

05/21/24 16:21 CST	0	Hail (1.00 in)
05/21/24 16:21 CST	0	Source: Public

CREEK COUNTY --- 3.6 NW KELLYVILLE [35.99, -96.26]

05/21/24 16:22 CST	0	Hail (1.00 in)
05/21/24 16:22 CST	0	Source: Storm Chaser

TULSA COUNTY --- 2.0 E OWASSO [36.27, -95.81]

05/21/24 16:22 CST	0	Hail (1.00 in)
05/21/24 16:22 CST	0	Source: Public

ROGERS COUNTY --- 4.0 N CATOOSA [36.24, -95.75]

05/21/24 16:24 CST	0	Hail (1.00 in)
05/21/24 16:24 CST	0	Source: Public

ROGERS COUNTY --- 5.6 SSE COLLINSVILLE [36.30, -95.78]

05/21/24 16:24 CST	0	Thunderstorm Wind (EG 61 kt)
05/21/24 16:24 CST	0	Source: NWS Employee

Strong thunderstorm wind snapped large tree limbs.

ROGERS COUNTY --- 4.0 W VERDIGRIS [36.23, -95.75]

05/21/24 16:25 CST	25K	Hail (1.25 in)
05/21/24 16:25 CST	0	Source: Public

Half dollar size hail damaged businesses and vehicles near the Port of Catoosa.

ROGERS COUNTY --- 4.8 WNW VERDIGRIS [36.25, -95.76]

05/21/24 16:25 CST	0.10M	Hail (1.75 in)
05/21/24 16:25 CST	0	Source: Public

Golf ball size hail damaged homes and vehicles in Stone Canyon.

ROGERS COUNTY --- 5.4 WNW VERDIGRIS [36.26, -95.77]

05/21/24 16:25 CST	0	Thunderstorm Wind (EG 61 kt)
05/21/24 16:25 CST	0	Source: NWS Storm Survey

Strong thunderstorm wind snapped large tree limbs.

ROGERS COUNTY --- 2.3 NW VERDIGRIS [36.26, -95.71], 2.9 WSW TIAWAH [36.25, -95.61]

05/21/24 16:27 CST	0.10M	Tornado (EF1, L: 5.30 mi , W: 500 yd)
05/21/24 16:36 CST	0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>This tornado developed just north of Highway 266 and west of the S 4100 Road. It moved east, uprooting or snapping a few trees, and snapping numerous large tree limbs in a neighborhood along and east of the S 4100 Road. The roofs of a number of homes were damaged, and trees were uprooted as the tornado moved through Verdigris. It moved east-southeast after crossing I-44, snapping large tree limbs until it dissipated south of the 530 Road and east of the S 4150 Road. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.</p>				
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TULSA COUNTY --- 0.1 E TULSA [36.15, -95.95]	05/21/24 16:27 CST		75K	Hail (1.75 in)
	05/21/24 16:27 CST		0	Source: Public
<p>Golf ball size hail damaged homes, businesses, and vehicles.</p>				
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ROGERS COUNTY --- 2.0 NE VERDIGRIS [36.25, -95.65]	05/21/24 16:30 CST		10K	Thunderstorm Wind (EG 52 kt)
	05/21/24 16:30 CST		0	Source: Public
<p>Thunderstorm wind gusts estimated to 60 mph damaged the roofs of homes.</p>				
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CREEK COUNTY --- SAPULPA [36.00, -96.10]	05/21/24 16:31 CST		0.10M	Hail (1.75 in)
	05/21/24 16:36 CST		0	Source: Public
<p>Hail up to the size of golf balls damaged homes and vehicles.</p>				
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CREEK COUNTY --- 2.4 SSW SAPULPA [35.97, -96.12]	05/21/24 16:32 CST		75K	Hail (1.75 in)
	05/21/24 16:33 CST		0	Source: Public
<p>Hail up to golf ball size damaged homes and vehicles.</p>				
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ROGERS COUNTY --- 2.0 SW CLAREMORE [36.30, -95.63]	05/21/24 16:33 CST		0	Hail (0.75 in)
	05/21/24 16:33 CST		0	Source: Public
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CREEK COUNTY --- 0.7 E SAPULPA [36.00, -96.09]	05/21/24 16:34 CST		25K	Hail (1.75 in)
	05/21/24 16:34 CST		0	Source: Public
<p>Golf ball size hail damaged homes and vehicles.</p>				
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ROGERS COUNTY --- 0.5 WNW VERDIGRIS [36.23, -95.69]	05/21/24 16:34 CST		0	Hail (1.00 in)
	05/21/24 16:34 CST		0	Source: Public
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CREEK COUNTY --- 2.0 ESE SAPULPA [35.99, -96.07]	05/21/24 16:35 CST		50K	Hail (2.00 in)
	05/21/24 16:35 CST		0	Source: NWS Employee
<p>Hail up to hen egg size damaged homes and vehicles.</p>				
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ROGERS COUNTY --- 3.0 NE VERDIGRIS [36.26, -95.64]	05/21/24 16:35 CST		30K	Hail (1.50 in)
	05/21/24 16:35 CST		0	Source: Public
<p>Ping pong ball size hail damaged homes and vehicles.</p>				
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TULSA COUNTY --- 3.0 NW JENKS [36.05, -96.01]	05/21/24 16:35 CST		75K	Hail (1.50 in)
	05/21/24 16:35 CST		0	Source: Broadcast Media
<p>Ping pong ball size hail damaged homes, businesses, and vehicles.</p>				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TULSA COUNTY --- 3.0 WSW JENKS [36.00, -96.02]				
	05/21/24 16:36 CST		30K	Hail (1.25 in)
	05/21/24 16:36 CST		0	Source: Public
Half dollar size hail damaged homes and vehicles.				
CREEK COUNTY --- 2.0 NE SAPULPA [36.02, -96.07]				
	05/21/24 16:37 CST		40K	Hail (2.00 in)
	05/21/24 16:37 CST		0	Source: Public
Up to hen egg size hail damaged homes and vehicles.				
ROGERS COUNTY --- 1.7 SSW TIAWAH [36.25, -95.59], 1.0 S TIAWAH [36.26, -95.57]				
	05/21/24 16:39 CST		10K	Tornado (EF1, L: 1.00 mi , W: 100 yd)
	05/21/24 16:41 CST		0	Source: NWS Storm Survey
This tornado developed west of the E 530 Road and moved east-northeast, uprooting trees, snapping large tree limbs, and destroying a metal carport. Based on this damage, maximum estimated wind in the tornado was 85 to 90 mph.				
TULSA COUNTY --- 2.1 ESE GARDEN CITY [36.12, -95.99]				
	05/21/24 16:40 CST		0	Hail (0.75 in)
	05/21/24 16:40 CST		0	Source: Public
TULSA COUNTY --- 3.0 SW JENKS [35.99, -96.01]				
	05/21/24 16:40 CST		25K	Hail (1.25 in)
	05/21/24 16:40 CST		0	Source: Public
Half dollar size hail damaged homes and vehicles.				
CREEK COUNTY --- 0.9 SE SAPULPA [35.99, -96.09]				
	05/21/24 16:41 CST		20K	Hail (1.50 in)
	05/21/24 16:41 CST		0	Source: Public
Ping pong ball size hail damaged homes and vehicles.				
ROGERS COUNTY --- 6.4 NNW CATOOSA [36.26, -95.80]				
	05/21/24 16:41 CST		0	Hail (1.00 in)
	05/21/24 16:41 CST		0	Source: Public
TULSA COUNTY --- 2.0 NW JENKS [36.04, -96.00]				
	05/21/24 16:41 CST		30K	Hail (1.75 in)
	05/21/24 16:41 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				
TULSA COUNTY --- 2.0 SW JENKS [36.00, -96.00]				
	05/21/24 16:41 CST		0.15M	Hail (2.00 in)
	05/21/24 16:41 CST		0	Source: Public
Hen egg size hail damaged homes and vehicles.				
TULSA COUNTY --- 2.6 WSW TULSA R L JONES ARPT [36.02, -96.03]				
	05/21/24 16:41 CST		35K	Hail (1.75 in)
	05/21/24 16:41 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				
TULSA COUNTY --- 2.6 ESE JENKS [36.00, -95.93]				
	05/21/24 16:43 CST		25K	Hail (1.25 in)
	05/21/24 16:49 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Large hail up to half dollar size fell at this location for at least six minutes. The hail damaged vehicles and homes.				
TULSA COUNTY --- 4.0 S TULSA [36.09, -95.95]				
	05/21/24 16:44 CST		0	Hail (0.75 in)
	05/21/24 16:44 CST		0	Source: Public
TULSA COUNTY --- 3.0 E JENKS [36.02, -95.92]				
	05/21/24 16:48 CST		75K	Hail (1.75 in)
	05/21/24 16:48 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				
TULSA COUNTY --- 3.0 SW JENKS [35.99, -96.01]				
	05/21/24 16:48 CST		75K	Hail (1.75 in)
	05/21/24 16:48 CST		0	Source: Public
Golf ball size hail damaged homes, businesses, and vehicles.				
TULSA COUNTY --- 4.0 W BROKEN ARROW [36.05, -95.85]				
	05/21/24 16:48 CST		40K	Hail (1.25 in)
	05/21/24 16:50 CST		0	Source: NWS Employee
Half dollar size hail damaged homes and vehicles.				
TULSA COUNTY --- TULSA [36.15, -95.95]				
	05/21/24 16:48 CST		35K	Hail (1.25 in)
	05/21/24 16:48 CST		0	Source: NWS Employee
Half dollar size hail damaged homes and vehicles.				
TULSA COUNTY --- 3.0 E JENKS [36.02, -95.92]				
	05/21/24 16:49 CST		75K	Hail (1.75 in)
	05/21/24 16:49 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				
TULSA COUNTY --- 3.1 ESE JENKS [36.00, -95.92]				
	05/21/24 16:49 CST		20K	Hail (1.25 in)
	05/21/24 16:49 CST		0	Source: Public
Half dollar size hail damaged vehicles and homes.				
TULSA COUNTY --- 4.0 E JENKS [36.02, -95.90]				
	05/21/24 16:49 CST		0.15M	Hail (2.00 in)
	05/21/24 16:49 CST		0	Source: Public
Hen egg size hail damaged homes and vehicles.				
TULSA COUNTY --- 4.0 SSE JENKS [35.97, -95.94]				
	05/21/24 16:49 CST		0	Hail (1.00 in)
	05/21/24 16:49 CST		0	Source: Public
TULSA COUNTY --- 3.0 W BROKEN ARROW [36.05, -95.83]				
	05/21/24 16:50 CST		50K	Hail (1.75 in)
	05/21/24 16:50 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				
TULSA COUNTY --- 4.0 WSW BROKEN ARROW [36.03, -95.85]				
	05/21/24 16:50 CST		30K	Hail (1.25 in)
	05/21/24 16:50 CST		0	Source: NWS Employee

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Half dollar size hail damaged homes and vehicles.				
TULSA COUNTY --- 5.0 W BROKEN ARROW [36.05, -95.87]				
	05/21/24 16:50 CST		40K	Hail (1.25 in)
	05/21/24 16:50 CST		0	Source: Public
Half dollar size hail damaged homes and vehicles.				
TULSA COUNTY --- 3.0 NE JENKS [36.05, -95.93]				
	05/21/24 16:51 CST		0	Hail (1.00 in)
	05/21/24 16:51 CST		0	Source: Public
TULSA COUNTY --- 4.0 E GLENPOOL [35.95, -95.93]				
	05/21/24 16:51 CST		0	Hail (1.00 in)
	05/21/24 16:51 CST		0	Source: Public
TULSA COUNTY --- 5.0 SE TULSA [36.10, -95.89]				
	05/21/24 16:51 CST		0	Hail (0.75 in)
	05/21/24 16:51 CST		0	Source: Public
TULSA COUNTY --- 4.0 WSW BROKEN ARROW [36.03, -95.85]				
	05/21/24 16:52 CST		0	Hail (1.00 in)
	05/21/24 16:52 CST		0	Source: NWS Employee
TULSA COUNTY --- 3.0 NE BIXBY [35.98, -95.84]				
	05/21/24 16:53 CST		0	Hail (1.00 in)
	05/21/24 16:53 CST		0	Source: Public
TULSA COUNTY --- 3.0 NW BROKEN ARROW [36.08, -95.82]				
	05/21/24 16:53 CST		0	Hail (0.75 in)
	05/21/24 16:53 CST		0	Source: Public
TULSA COUNTY --- 3.0 N BIXBY [35.99, -95.88]				
	05/21/24 16:55 CST		0	Hail (0.75 in)
	05/21/24 16:55 CST		0	Source: Public
TULSA COUNTY --- 3.0 N BIXBY [35.99, -95.88]				
	05/21/24 16:55 CST		0.15M	Hail (2.00 in)
	05/21/24 16:55 CST		0	Source: Public
Hen egg size hail damaged homes, businesses, and vehicles.				
TULSA COUNTY --- 3.5 SW BROKEN ARROW [36.01, -95.82]				
	05/21/24 16:55 CST		0.25M	Hail (3.00 in)
	05/21/24 16:55 CST		0	Source: NWS Employee
Hail slightly larger than baseball size damaged vehicles, homes, and businesses.				
TULSA COUNTY --- 4.0 SSW BROKEN ARROW [36.00, -95.81]				
	05/21/24 16:55 CST		0.10M	Hail (1.75 in)
	05/21/24 16:55 CST		0	Source: Public
Golf ball size hail damaged homes and vehicles.				
TULSA COUNTY --- 4.0 SW BROKEN ARROW [36.01, -95.83]				
	05/21/24 16:56 CST		0.15M	Hail (2.00 in)
	05/21/24 16:56 CST		0	Source: Public
Hail slightly larger than golf ball size damaged homes and vehicles.				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TULSA COUNTY --- 3.0 SW BROKEN ARROW [36.02, -95.82]				
	05/21/24 16:57 CST		0.25M	Hail (2.50 in)
	05/21/24 16:57 CST		0	Source: NWS Employee
Tennis ball size hail damaged homes, businesses, and vehicles.				
TULSA COUNTY --- 4.0 NE BIXBY [35.99, -95.83]				
	05/21/24 16:57 CST		0	Hail (1.00 in)
	05/21/24 16:57 CST		0	Source: Public
TULSA COUNTY --- 2.2 SE TULSA [36.13, -95.92]				
	05/21/24 17:00 CST		50K	Hail (1.25 in)
	05/21/24 17:00 CST		0	Source: Public
Half dollar size hail damaged homes and vehicles.				
TULSA COUNTY --- 4.0 S BROKEN ARROW [35.99, -95.78]				
	05/21/24 17:00 CST		0.10M	Hail (2.00 in)
	05/21/24 17:03 CST		0	Source: Public
Hail up to the size of hen eggs damaged homes and vehicles.				
WAGONER COUNTY --- 1.0 SW ONETA [36.01, -95.73]				
	05/21/24 17:01 CST		0	Hail (0.75 in)
	05/21/24 17:01 CST		0	Source: Public
OKMULGEE COUNTY --- 1.4 SSE OKMULGEE ARPT [35.65, -95.94]				
	05/21/24 17:43 CST		0	Hail (0.75 in)
	05/21/24 17:43 CST		0	Source: Public
MUSKOGEE COUNTY --- 0.9 WNW WAINWRIGHT [35.62, -95.58], 1.0 SE WAINWRIGHT [35.61, -95.56]				
	05/21/24 18:36 CST		25K	Thunderstorm Wind (EG 78 kt)
	05/21/24 18:38 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind damaged the roofs of homes, uprooted trees, and snapped numerous large tree limbs in a broad swath from northwest of Wainwright to east of Wainwright.				
MUSKOGEE COUNTY --- 1.4 E OKTAHA [35.58, -95.46], 0.1 W OKTAHA [35.58, -95.48]				
	05/21/24 18:47 CST		0	Thunderstorm Wind (EG 70 kt)
	05/21/24 18:49 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind uprooted trees and snapped numerous large tree limbs in a broad swath from the west of Oktaha through the east of Oktaha.				
Severe thunderstorms developed over northeastern Oklahoma during the early evening of the 21st, as a cold front moved into the area. Very strong instability combined with very strong deep layer wind shear resulted in the development of some supercell thunderstorms, which moved east across much of northeastern Oklahoma during the evening. These thunderstorms produced large hail up to three inches in diameter, two tornadoes, and damaging wind gusts.				
TULSA COUNTY --- 2.6 ENE BIXBY [35.97, -95.84]				
	05/22/24 06:24 CST		0	Hail (0.75 in)
	05/22/24 06:24 CST		0	Source: Public
NOWATA COUNTY --- 0.6 SE SOUTH COFFEEVILLE AR [36.99, -95.62]				
	05/22/24 08:17 CST		0	Hail (0.75 in)
	05/22/24 08:17 CST		0	Source: Emergency Manager
PITTSBURG COUNTY --- CROWDER [35.12, -95.67]				
	05/22/24 08:19 CST		0	Thunderstorm Wind (EG 65 kt)
	05/22/24 08:19 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Strong thunderstorm wind blew down trees.				
PITTSBURG COUNTY --- 0.8 WNW QUINTON [35.12, -95.38], 1.3 ENE QUINTON [35.13, -95.35]				
	05/22/24 08:37 CST		25K	Tornado (EF1, L: 2.00 mi , W: 300 yd)
	05/22/24 08:42 CST		0	Source: NWS Storm Survey
This is the first segment of a two-segment tornado. This tornado developed west of Quinton, to the north of Highway 31. The tornado uprooted trees, snapped large tree limbs, and damaged the roofs of homes as it moved east across town, then moved into Haskell County near Highway 31. Based on this damage, maximum estimated wind in this segment of the tornado was 85 to 95 mph.				
HASKELL COUNTY --- 4.5 W LEWISVILLE [35.13, -95.35], 3.6 W LEWISVILLE [35.13, -95.33]				
	05/22/24 08:42 CST		0	Tornado (EF0, L: 0.90 mi , W: 300 yd)
	05/22/24 08:44 CST		0	Source: NWS Storm Survey
This is the second segment of a two-segment tornado. The tornado moved into Haskell County near Highway 31. It moved east, and then east-northeast, dissipating north of Highway 31 and Highway 2, snapping numerous large tree limbs along its path. Based on this damage, maximum estimated wind in this segment of the tornado was 80 to 85 mph.				
LE FLORE COUNTY --- 1.0 NNW WHITESBORO [34.69, -94.88]				
	05/22/24 11:03 CST		0	Hail (0.88 in)
	05/22/24 11:03 CST		0	Source: Trained Spotter
PITTSBURG COUNTY --- 0.9 NW SAVANNA [34.84, -95.84]				
	05/22/24 11:52 CST		0	Hail (1.00 in)
	05/22/24 11:52 CST		0	Source: Trained Spotter
PITTSBURG COUNTY --- 1.5 SSW (MLC)MC ALESTER MUNI [34.86, -95.79]				
	05/22/24 11:55 CST		0	Hail (1.00 in)
	05/22/24 11:55 CST		0	Source: Public
PUSHMATAHA COUNTY --- 0.7 NW CLAYTON [34.59, -95.36]				
	05/22/24 12:31 CST		50K	Hail (2.00 in)
	05/22/24 12:31 CST		0	Source: Post Office
Hail slightly larger than golf ball size damaged homes, businesses, and vehicles.				
PUSHMATAHA COUNTY --- 1.3 WSW HURD [34.56, -95.34]				
	05/22/24 12:32 CST		15K	Hail (1.75 in)
	05/22/24 12:32 CST		0	Source: Public
Hail up to golf ball size damaged homes and vehicles.				
Strong to severe thunderstorms redeveloped over eastern Oklahoma during the morning of the 22nd, as a cold front continued to move through the area. Thunderstorms that developed north of the cold front produced hail up to penny size. The atmosphere ahead of the cold front was moist and very unstable, and this instability combined with strong deep layer wind shear resulted in the development of some supercell thunderstorms. These storms moved through southeastern Oklahoma through the early afternoon, producing large hail up to hen egg size, one tornado, and damaging wind gusts.				
TULSA COUNTY --- 4.8 NE SKIATOOK [36.41, -95.93]				
	05/25/24 22:06 CST		0	Hail (1.00 in)
	05/25/24 22:06 CST		0	Source: Public
ROGERS COUNTY --- 2.0 NE OOLOGAH [36.47, -95.67]				
	05/25/24 22:14 CST		0	Hail (0.75 in)
	05/25/24 22:14 CST		0	Source: Public
ROGERS COUNTY --- 5.7 SE COLLINSVILLE [36.31, -95.77], 7.8 ESE SEQUOYAH [36.34, -95.44]				
	05/25/24 22:19 CST		40M	Tornado (EF3, L: 18.70 mi , W: 2000 yd)
	05/25/24 22:48 CST	19	0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>This is the first segment of a two-segment tornado. This tornado developed northeast of Owasso near Limestone, and moved east-southeast through Keetonville. Homes were damaged, outbuildings were destroyed, and numerous trees were snapped or uprooted. The tornado turned to the east-northeast as it approached Claremore, where numerous homes and businesses were damaged or destroyed, and numerous trees and power poles were blown down. It blew a large portion of the roof from Will Rogers Downs on the east side of town, and destroyed numerous recreational vehicles at a park near the Downs. The tornado continued to move east, then northeast, as it moved away from Claremore and toward the Rogers/Mayes County line. Numerous homes were damaged or destroyed between Claremore and the county line. Numerous outbuildings were destroyed, and many trees and power poles were blown down. In total, more than 40 homes and businesses were destroyed by the tornado, and about 1200 others were damaged. Nineteen injuries occurred in Rogers County from the tornado. Based on this damage, maximum estimated wind in this segment of the tornado was 145 to 155 mph. The tornado continued into Mayes County.</p>				
ROGERS COUNTY --- 6.2 WNW VERDIGRIS [36.27, -95.78]				
	05/25/24 22:20 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/25/24 22:20 CST		0	Source: Public
<p>Strong thunderstorm wind blew shingles from the roofs of homes, and snapped large tree limbs.</p>				
MAYES COUNTY --- 7.0 WNW PRYOR [36.34, -95.44], 2.0 NW PRYOR [36.32, -95.35]				
	05/25/24 22:48 CST	2	5M	Tornado (EF3, L: 5.20 mi , W: 1400 yd)
	05/25/24 22:59 CST	4	0	Source: NWS Storm Survey
<p>This is the second segment of a two-segment tornado. The tornado moved into Mayes County at about the W 470 Road, and continued to produce significant damage, snapping many trees at the county line. As it moved east-southeast, the tornado destroyed a mobile home less than a mile east of the county line, where two fatalities and four injuries occurred. The tornado destroyed several homes near the N 428 Road, about four miles northwest of Pryor, and then dissipated about two miles northwest of Pryor. In total, about 60 homes were damaged, eighteen of which were destroyed, more than 50 outbuildings were destroyed, and many power poles were blown down. Based on this damage, maximum estimated wind in this segment of the tornado was 145 to 155 mph.</p>				
<p>Direct Fatalities: F61MH, F35MH</p>				
MAYES COUNTY --- 1.6 NW SALINA [36.32, -95.17], 5.0 E SALINA [36.30, -95.06]				
	05/25/24 23:07 CST		1M	Tornado (EF1, L: 6.10 mi , W: 2000 yd)
	05/25/24 23:19 CST		0	Source: NWS Storm Survey
<p>This tornado developed over Lake Hudson and moved generally east-southeast. Numerous trees were snapped and uprooted, about 30 homes were damaged, one of which was destroyed, more than 30 outbuildings were destroyed, and power poles were snapped along its path from the lake shore to near Kenwood Road. It produced a tornadic debris signature from the KINX WSR-88D. Based on this damage, maximum estimated wind in the tornado was 105 to 110 mph.</p>				
MAYES COUNTY --- 0.5 W SALINA [36.30, -95.16], 2.0 ESE LAKE HUDSON [36.27, -95.14]				
	05/25/24 23:25 CST		3.75M	Tornado (EF1, L: 2.40 mi , W: 300 yd)
	05/25/24 23:30 CST		0	Source: NWS Storm Survey
<p>This tornado developed just north of Salina, and moved south-southeast across town, dissipating over an inlet of Lake Hudson. The tornado damaged about 40 homes and businesses, of which seven were destroyed, damaged more than a dozen government and commercial buildings, destroyed about twenty outbuildings, uprooted and snapped trees, and blew down power poles. It produced a tornadic debris signature from the KINX WSR-88D. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.</p>				
DELAWARE COUNTY --- 4.1 ESE KENWOOD [36.30, -94.91], 4.3 SSW EUCHA [36.32, -94.89]				
	05/25/24 23:36 CST		0	Tornado (EF1, L: 1.80 mi , W: 650 yd)
	05/25/24 23:39 CST		0	Source: NWS Storm Survey
<p>This tornado developed over rugged terrain near Bull Hollow, moved across County Road 546, where trees were uprooted, and then moved northeast and dissipated before reaching County Road 487. It produced a tornadic debris signature from the KINX WSR-88D. Based on this damage, maximum estimated wind in the tornado was 90 to 100 mph.</p>				
DELAWARE COUNTY --- 1.3 WSW COLCORD [36.26, -94.70], 3.9 E ROW [36.29, -94.61]				
	05/25/24 23:51 CST		0.10M	Thunderstorm Wind (EG 74 kt)
	05/25/24 23:58 CST		0	Source: NWS Storm Survey
<p>Strong thunderstorm wind uprooted trees, snapped large tree limbs, damaged the roofs of homes, blew down power lines, and destroyed outbuildings in a broad swath from west of Colcord to west of Cherokee City, AR.</p>				
MCINTOSH COUNTY --- 3.0 SW ONAPA [35.37, -95.59]				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/25/24 23:52 CST		0	Hail (1.00 in)
	05/25/24 23:52 CST		0	Source: Public
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MCINTOSH COUNTY --- 3.5 SE ONAPA [35.36, -95.51]				
	05/25/24 23:58 CST		15K	Hail (2.00 in)
	05/25/24 23:58 CST		0	Source: Public
Hail slightly larger than golf ball size damaged homes and vehicles.				
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DELAWARE COUNTY --- 3.8 ENE ROW [36.30, -94.62], 5.6 ENE ROW [36.31, -94.59]				
	05/25/24 23:59 CST		0.15M	Tornado (EF1, L: 1.80 mi , W: 2300 yd)
	05/26/24 00:01 CST		0	Source: NWS Storm Survey
This is the first segment of a two-segment tornado. This tornado developed north of County Road 500 and west of S 712 Road, about a mile and a half from the state line. It damaged several homes, destroyed outbuildings, snapped and uprooted trees, and snapped power poles as it moved northeast into Arkansas, crossing near Welch Road. This tornado produced a tornadic debris signature from KINX and KSRX WSR-88Ds. Based on this damage, maximum estimated wind in this segment of the tornado was 100 to 110 mph.				
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OSAGE COUNTY --- 1.0 W HULAH [36.93, -96.05]				
	05/26/24 00:10 CST		0	Thunderstorm Wind (EG 61 kt)
	05/26/24 00:10 CST		0	Source: Public
Strong thunderstorm wind snapped large tree limbs.				
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OSAGE COUNTY --- 4.0 NNW HULAH [36.98, -96.06]				
	05/26/24 00:14 CST		10K	Hail (1.75 in)
	05/26/24 00:14 CST		0	Source: Public
Golf ball size hail damaged vehicles.				
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MAYES COUNTY --- MAZIE [36.10, -95.37]				
	05/26/24 00:27 CST		0	Hail (0.88 in)
	05/26/24 00:27 CST		0	Source: Emergency Manager
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OTTAWA COUNTY --- 1.0 N MIAMI [36.89, -94.88]				
	05/26/24 01:26 CST		75K	Hail (1.75 in)
	05/26/24 01:26 CST		0	Source: Public
Golf ball size hail damaged homes, businesses, and vehicles.				
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OTTAWA COUNTY --- 2.0 N MIAMI [36.91, -94.88]				
	05/26/24 01:30 CST		0	Hail (1.00 in)
	05/26/24 01:30 CST		0	Source: Public
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OTTAWA COUNTY --- FAIRLAND [36.75, -94.85]				
	05/26/24 01:42 CST		50K	Hail (1.75 in)
	05/26/24 01:42 CST		0	Source: Emergency Manager
Golf ball size hail damaged homes, businesses, and vehicles.				
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OTTAWA COUNTY --- 4.4 NE WYANDOTTE [36.84, -94.67], 5.2 SSE PEORIA [36.85, -94.65]				
	05/26/24 01:47 CST		0	Thunderstorm Wind (EG 70 kt)
	05/26/24 01:50 CST		0	Source: Emergency Manager
Strong thunderstorm wind uprooted trees and snapped numerous large tree limbs in a broad swath damage.				
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OTTAWA COUNTY --- 6.6 SSE WYANDOTTE [36.71, -94.69]				
	05/26/24 01:54 CST		25K	Hail (2.00 in)
	05/26/24 01:54 CST		0	Source: Emergency Manager
Hail slightly larger than golf ball size damaged homes and vehicles.				

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Severe thunderstorms developed over western Oklahoma during the afternoon of the 25th, along a sharpening dry line, and moved east across Oklahoma through the evening and into the early morning hours of the 26th. The atmosphere east of the dry line across Oklahoma was moist and very unstable. Wind fields above the ground and deep layer wind shear strengthened during the afternoon through the early morning hours of the 26th, as an upper level disturbance translated into the Southern Plains. Additionally, low level wind shear increased late in the evening and continued very strong into the early morning hours of the 26th. These conditions were very supportive for the development of supercell thunderstorms. One of these supercells became particularly intense and long-tracked as it moved across northeastern Oklahoma and northwestern Arkansas, producing multiple tornadoes, several of which were strong. Large hail to base ball size and swaths of damaging straight-line wind also occurred, resulting in considerable damage.



An EF-3 tornado destroyed more than 70 homes and businesses, and damaged at least 1200 others, in Rogers and Mayes Counties, during the late evening of May 25, 2024. Two people were killed by the tornado, and at least 23 others were injured. Damage to trees and power poles was extensive. Photo by Ed Callanese, WCM, NWS Tulsa Oklahoma.

NOWATA COUNTY --- 6.0 E DELAWARE [36.78, -95.52]

05/26/24 14:06 CST	15K	Hail (2.00 in)
05/26/24 14:06 CST	0	Source: Public

Hail slightly larger than golf ball size damaged homes and vehicles.

OTTAWA COUNTY --- 3.0 ESE AFTON [36.68, -94.92]

05/26/24 15:05 CST	10K	Hail (1.25 in)
05/26/24 15:05 CST	0	Source: Emergency Manager

Half dollar size hail damaged homes and vehicles.

DELAWARE COUNTY --- 1.8 SE COPELAND [36.65, -94.79]

05/26/24 15:10 CST	40K	Hail (1.75 in)
05/26/24 15:10 CST	0	Source: Public

Golf ball size hail damaged homes and vehicles.

Severe thunderstorms redeveloped across northeastern Oklahoma during the afternoon of the 26th, ahead of an approaching cold front. Strong instability and strong deep layer wind shear promoted the development of supercell thunderstorms, the strongest of which

Storm Data and Unusual Weather Phenomena - May 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
produced large hail up to hen egg size.				