

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
(OK-Z004) HARPER, (OK-Z005) WOODS, (OK-Z006) ALFALFA, (OK-Z007) GRANT, (OK-Z008) KAY, (OK-Z009) ELLIS, (OK-Z010) WOODWARD, (OK-Z011) MAJOR, (OK-Z012) GARFIELD, (OK-Z013) NOBLE, (OK-Z014) ROGER MILLS, (OK-Z015) DEWEY, (OK-Z016) CUSTER, (OK-Z017) BLAINE, (OK-Z018) KINGFISHER, (OK-Z019) LOGAN, (OK-Z020) PAYNE, (OK-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z024) CANADIAN, (OK-Z025) OKLAHOMA, (OK-Z027) GRADY, (OK-Z029) CLEVELAND, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z035) KIOWA, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE, (OK-Z039) STEPHENS, (OK-Z040) GARVIN, (OK-Z041) MURRAY, (OK-Z042) PONTOTOC, (OK-Z044) COTTON, (OK-Z045) JEFFERSON, (OK-Z046) CARTER, (OK-Z047) JOHNSTON, (OK-Z051) MARSHALL				
	05/01/22 00:00 CST	0		Drought
	05/15/22 23:59 CST	0		
Severe drought persisted across much of western and central Oklahoma through the first half of the month, although much needed rains began to alleviate drought conditions over the course of the month.				
(OK-Z010) WOODWARD, (OK-Z023) CADDO, (OK-Z036) JACKSON				
	05/01/22 01:50 CST	0		High Wind (MAX 56 kt)
	05/01/22 23:55 CST	0		
Decaying convection produced numerous heat bursts during the late evening of the 16th and early morning of the 17th across portions of western Oklahoma.				
GRANT COUNTY --- 1.3 WSW MEDFORD [36.80, -97.75]				
	05/02/22 00:45 CST	0		Thunderstorm Wind (MG 54 kt)
	05/02/22 00:45 CST	0		Source: Mesonet
MAJOR COUNTY --- 4.0 E BOUSE JUNCTION [36.41, -98.82]				
	05/02/22 14:18 CST	0		Hail (1.00 in)
	05/02/22 14:18 CST	0		Source: Broadcast Media
BLAINE COUNTY --- 1.7 E WATONGA [35.85, -98.38]				
	05/02/22 14:43 CST	0		Hail (1.00 in)
	05/02/22 14:43 CST	0		Source: Broadcast Media
KINGFISHER COUNTY --- 2.4 W LOYAL [35.97, -98.16], 2.4 W LOYAL [35.98, -98.16]				
	05/02/22 15:13 CST	0		Tornado (EF0, L: 0.60 mi , W: 80 yd)
	05/02/22 15:14 CST	0		Source: NWS Employee
A brief tornado was observed about 2.5 miles west of Loyal by an off-duty NWS meteorologist and storm chasers. This tornado moved over farmland.				
KINGFISHER COUNTY --- 1.8 WSW LOYAL [35.96, -98.15], 1.6 WNW LOYAL [35.98, -98.15]				
	05/02/22 15:22 CST	0		Tornado (EF0, L: 0.90 mi , W: 80 yd)
	05/02/22 15:26 CST	0		Source: NWS Employee
A second tornado was observed west of Loyal. Again, this tornado affected farmland.				
BLAINE COUNTY --- OKEENE [36.12, -98.32]				
	05/02/22 15:25 CST	0		Hail (2.00 in)
	05/02/22 15:25 CST	0		Source: Public
KINGFISHER COUNTY --- 2.8 N DOVER [36.02, -97.91]				
	05/02/22 15:35 CST	0		Hail (1.75 in)
	05/02/22 15:35 CST	0		Source: Public
CADDO COUNTY --- 1.2 SW HYDRO [35.54, -98.59], 0.8 ESE HYDRO [35.55, -98.57]				
	05/02/22 15:36 CST	30K		Tornado (EF0, L: 1.60 mi , W: 10 yd)
	05/02/22 15:38 CST	0		Source: Public

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A landspout tornado was observed developing south of Interstate 40 southwest of Hydro. The tornado moved northeast damaging a billboard and destroying a highway sign. The tornado struck a historic Route 66 service station as it crossed interstate 40 causing roof damage. An adjacent office at the site of a historic Route 66 motel also suffered significant roof damage. Tree damage was also noted in the southeast part of the town of Hydro before the landspout tornado dissipated.				
KINGFISHER COUNTY --- 4.8 NW DOVER [36.03, -97.97]				
	05/02/22 15:40 CST		0	Hail (2.75 in)
	05/02/22 15:40 CST		0	Source: NWS Employee
GARFIELD COUNTY --- 0.6 E (END)VANCE AFB ENID [36.34, -97.91]				
	05/02/22 15:42 CST		0	Thunderstorm Wind (EG 55 kt)
	05/02/22 15:42 CST		0	Source: AWOS
Estimated severe wind gusts.				
CADDO COUNTY --- 0.9 NE APACHE [34.90, -98.35]				
	05/02/22 15:55 CST		0	Hail (1.00 in)
	05/02/22 15:55 CST		0	Source: Public
Time estimate from radar.				
CADDO COUNTY --- 3.1 NW CYRIL [34.93, -98.24]				
	05/02/22 16:05 CST		0	Hail (1.25 in)
	05/02/22 16:05 CST		0	Source: Trained Spotter
CADDO COUNTY --- 4.2 S ANADARKO [35.02, -98.25]				
	05/02/22 16:08 CST		0	Hail (1.00 in)
	05/02/22 16:08 CST		0	Source: Amateur Radio
CADDO COUNTY --- 1.2 N CYRIL [34.92, -98.20], 0.9 NNE CYRIL [34.91, -98.19]				
	05/02/22 16:13 CST		0.10M	Tornado (EF0, L: 0.50 mi , W: 240 yd)
	05/02/22 16:14 CST		0	Source: NWS Storm Survey
An NWS storm survey team found evidence of a brief tornado that caused EF-1 damage to homes, trees and outbuildings near State Highway 8 and County Road 1450.				
KINGFISHER COUNTY --- 2.1 S DOVER [35.95, -97.91]				
	05/02/22 16:17 CST		0	Thunderstorm Wind (EG 56 kt)
	05/02/22 16:17 CST		0	Source: Public
Estimated severe winds 65 mph or higher.				
NOBLE COUNTY --- 3.5 NNE SUMNER [36.36, -97.09], 4.7 NE SUMNER [36.37, -97.06]				
	05/02/22 16:57 CST		0	Tornado (EFU, L: 1.42 mi , W: 150 yd)
	05/02/22 16:59 CST		0	Source: Storm Chaser
Storm chasers observed a tornado south of the intersection of US-177 and the Cimarron Turnpike. No damage is known to have occurred and the specific path is estimated.				
OKLAHOMA COUNTY --- 0.6 E WARR ACRES [35.52, -97.61]				
	05/02/22 17:17 CST		0	Thunderstorm Wind (MG 53 kt)
	05/02/22 17:17 CST		0	Source: Public
CANADIAN COUNTY --- 0.7 N YUKON [35.51, -97.74]				
	05/02/22 17:18 CST		0	Thunderstorm Wind (EG 56 kt)
	05/02/22 17:18 CST		0	Source: Broadcast Media
Estimated severe wind gust.				
PAYNE COUNTY --- 3.8 ENE PERKINS [36.00, -96.97], 2.7 E RIPLEY [36.01, -96.85]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/02/22 17:26 CST		50K	Tornado (EF1, L: 6.54 mi , W: 500 yd)
	05/02/22 17:33 CST		0	Source: NWS Storm Survey

This tornado developed to the west of the Cimarron River near South Union Road and 104th Street. It moved to the east-northeast passing just south of the city limits of Ripley and dissipating about 3 miles east of Ripley. The tornado caused damage to trees, farm buildings and a few mobile homes.

MCCLAIN COUNTY --- 2.1 S GOLDSBY [35.12, -97.48]

05/02/22 17:40 CST	0	Hail (1.00 in)
05/02/22 17:40 CST	0	Source: Public

CLEVELAND COUNTY --- 2.1 N NOBLE [35.17, -97.39]

05/02/22 17:46 CST	0	Hail (1.00 in)
05/02/22 17:46 CST	0	Source: NWS Employee

GRADY COUNTY --- TUTTLE [35.29, -97.81]

05/02/22 17:46 CST	0	Hail (1.00 in)
05/02/22 17:46 CST	0	Source: Trained Spotter

CLEVELAND COUNTY --- 2.1 N NOBLE [35.17, -97.39]

05/02/22 17:48 CST	0	Hail (1.25 in)
05/02/22 17:48 CST	0	Source: Trained Spotter

GRADY COUNTY --- AMBER [35.16, -97.88]

05/02/22 17:50 CST	0	Hail (2.00 in)
05/02/22 17:50 CST	0	Source: Trained Spotter

GRADY COUNTY --- 2.7 NE CHICKASHA ARPT [35.11, -97.94]

05/02/22 17:55 CST	0	Hail (2.00 in)
05/02/22 17:55 CST	0	Source: Trained Spotter

GRADY COUNTY --- 3.2 SSE CHICKASHA ARPT [35.04, -97.94]

05/02/22 17:55 CST	0	Hail (1.00 in)
05/02/22 17:55 CST	0	Source: Trained Spotter

GRADY COUNTY --- VERDEN [35.08, -98.09]

05/02/22 17:56 CST	0	Hail (1.00 in)
05/02/22 17:56 CST	0	Source: Trained Spotter

CLEVELAND COUNTY --- 1.7 E NOBLE [35.14, -97.36]

05/02/22 17:57 CST	0	Hail (1.00 in)
05/02/22 17:57 CST	0	Source: Fire Department/Rescue

CLEVELAND COUNTY --- 1.5 SSW (OUN)NORMAN WESTHEIMER ARPT [35.23, -97.48]

05/02/22 18:00 CST	0	Thunderstorm Wind (EG 52 kt)
05/02/22 18:00 CST	0	Source: Amateur Radio

Estimated severe wind gust.

GRADY COUNTY --- 3.2 SSE CHICKASHA ARPT [35.04, -97.94]

05/02/22 18:03 CST	0	Hail (1.40 in)
05/02/22 18:03 CST	0	Source: Trained Spotter

GRADY COUNTY --- 3.1 ESE CHICKASHA ARPT [35.06, -97.92]

05/02/22 18:05 CST	0	Hail (2.75 in)
05/02/22 18:05 CST	0	Source: Public

Time estimate from radar.

SEMINOLE COUNTY --- 5.1 WSW SEMINOLE [35.20, -96.76], 1.9 SE SEMINOLE [35.21, -96.65]

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/02/22 18:52 CST		0.15M	Tornado (EF1, L: 6.30 mi , W: 700 yd)
	05/02/22 19:10 CST		0	Source: NWS Storm Survey

The first damage took the form of broken branches about 5.5 miles west southwest of Seminole and less than a mile east of the Pottawatomie County line. The most intense damage occurred along EW1250 road east of NS3510 Rd where numerous oak trees were snapped and uprooted with large limbs blown downwind. A house in the vicinity lost several courses of shingles which appeared to be higher than the typical quality of shingles. An outbuilding near the residence was leveled and debris blown downwind. Farther east on NS3550 Rd, a small stretch of trees exhibited the most intense damage with roughly 50% of them uprooted or snapped. Finally, the last tree damage occurred one mile southeast of downtown Seminole.

SEMINOLE COUNTY --- 0.6 E SEMINOLE [35.23, -96.67]

05/02/22 19:06 CST	0	Hail (4.00 in)
05/02/22 19:06 CST	0	Source: Broadcast Media

STEPHENS COUNTY --- MARLOW [34.65, -97.96]

05/02/22 19:12 CST	0	Hail (1.00 in)
05/02/22 19:12 CST	0	Source: Amateur Radio

HUGHES COUNTY --- 2.4 WNW HOLDENVILLE [35.09, -96.44]

05/02/22 19:35 CST	0	Thunderstorm Wind (EG 52 kt)
05/02/22 19:35 CST	0	Source: Emergency Manager

Damage was observed near and north of the Davis Correctional facility west of Holdenville. A storage trailer was blown into a house near the intersection of E1330 and N3690 Road. Trees and power poles were also damaged in the area.

GARVIN COUNTY --- 0.7 N STRATFORD [34.81, -96.96]

05/02/22 19:40 CST	0	Hail (0.88 in)
05/02/22 19:40 CST	0	Source: Public

GARVIN COUNTY --- 2.8 SSW STRATFORD [34.76, -96.97]

05/02/22 19:51 CST	0	Hail (0.88 in)
05/02/22 19:51 CST	0	Source: Public

HUGHES COUNTY --- ATWOOD [34.96, -96.34]

05/02/22 20:00 CST	0	Hail (1.00 in)
05/02/22 20:00 CST	0	Source: Trained Spotter

PONTOTOC COUNTY --- 3.6 SW ADA [34.73, -96.72]

05/02/22 20:15 CST	0	Hail (0.88 in)
05/02/22 20:15 CST	0	Source: Emergency Manager

MURRAY COUNTY --- 2.3 W SULPHUR [34.51, -97.01]

05/02/22 20:25 CST	0	Hail (1.75 in)
05/02/22 20:25 CST	0	Source: Emergency Manager

PONTOTOC COUNTY --- 0.7 S ADA [34.76, -96.68]

05/02/22 20:28 CST	0	Hail (0.75 in)
05/02/22 20:28 CST	0	Source: Public

JOHNSTON COUNTY --- CONNERVILLE [34.45, -96.63]

05/02/22 20:45 CST	0	Hail (1.00 in)
05/02/22 20:45 CST	0	Source: Emergency Manager

JOHNSTON COUNTY --- 0.7 N TISHOMINGO [34.24, -96.68]

05/02/22 21:10 CST	0	Thunderstorm Wind (EG 52 kt)
05/02/22 21:10 CST	0	Source: Emergency Manager

Power line on a home.

ATOKA COUNTY --- 0.7 N ATOKA [34.39, -96.13]

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/02/22 21:15 CST		0	Thunderstorm Wind (EG 56 kt)
	05/02/22 21:15 CST		0	Source: Emergency Manager
Windows blown out at a business with some road signs downed as well.				
ATOKA COUNTY --- ATOKA [34.38, -96.13]				
	05/02/22 21:15 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/22 21:15 CST		0	Source: Emergency Manager
Tree downed on a carport.				
JOHNSTON COUNTY --- 0.9 NW WAPANUCKA [34.38, -96.43]				
	05/02/22 21:19 CST		0	Hail (1.00 in)
	05/02/22 21:19 CST		0	Source: Emergency Manager
A dryline was the main focus for storm development during the afternoon of the 2nd as a compact upper wave crossed the area. Numerous storms led to reports of hail, high winds, and a few tornadoes through the afternoon and evening.				
WASHITA COUNTY --- 4.3 NNE ROCKY [35.22, -99.04]				
	05/04/22 12:00 CST		0	Hail (2.00 in)
	05/04/22 12:00 CST		0	Source: Trained Spotter
WASHITA COUNTY --- 0.7 N CORDELL [35.30, -98.99]				
	05/04/22 12:07 CST		0	Hail (1.25 in)
	05/04/22 12:07 CST		0	Source: Public
KINGFISHER COUNTY --- HENNESSEY [36.11, -97.90]				
	05/04/22 14:00 CST		0	Hail (1.00 in)
	05/04/22 14:00 CST		0	Source: Public
Time estimate from radar.				
POTTAWATOMIE COUNTY --- 4.0 N ST LOUIS [35.13, -96.86], 1.6 N MAUD [35.15, -96.78]				
	05/04/22 17:23 CST		0.10M	Tornado (EF0, L: 4.60 mi , W: 100 yd)
	05/04/22 17:33 CST		0	Source: NWS Storm Survey
A tornado developed under a strengthening supercell , first spotted as a narrow columnar condensation to the ground by media helicopter and storm chasers. The tornado likely formed about 4 miles west of Maud and then moved northeast. EF0 damage was found to trees on highway 9 A 1.5 miles northwest of Maud. Other trees were damaged on Johnson Rd. Numerous greenhouses and storage sheds were damaged with debris being lofted east of Johnson Rd as observed by storm chasers and media helicopter about one mile northwest of Maud. The tornado weakened after moving north of Maud.				
POTTAWATOMIE COUNTY --- 2.1 NNW MAUD [35.16, -96.79], 2.8 N MAUD [35.17, -96.78]				
	05/04/22 17:37 CST		0	Tornado (EFU, L: 1.00 mi , W: 100 yd)
	05/04/22 17:40 CST		0	Source: NWS Employee
An off-duty NWS meteorologist and Oklahoma City TV station helicopters observed a tornado north of Maud after the initial tornado dissipated . The location of this tornado was estimated as it produced no known damage.				
SEMINOLE COUNTY --- 4.4 SW SEMINOLE [35.19, -96.74], 4.6 ESE LITTLE [35.32, -96.60]				
	05/04/22 17:44 CST		0.30M	Tornado (EF2, L: 12.50 mi , W: 1760 yd)
	05/04/22 18:14 CST		0	Source: NWS Storm Survey
A long track tornado began between Maud and Seminole , before making a north to northeast path of damage across Seminole County. The most extensive damage was to buildings just east of downtown Seminole, as well as near the Seminole Academy. Buildings had the roofs removed from the tornado, and some buildings had exterior walls damaged. As the tornado moved to the northeast, it produced sporadic damage to mainly rural areas northeast of Seminole.				
SEMINOLE COUNTY --- 5.3 NE SEMINOLE [35.28, -96.61], 5.5 ESE LITTLE [35.31, -96.59]				
	05/04/22 18:01 CST		0	Tornado (EF0, L: 2.00 mi , W: 175 yd)
	05/04/22 18:04 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The NWS storm survey observed tree damage associated with a second tornado path parallel to the primary Seminole tornado path to the northeast of Seminole.				

SEMINOLE COUNTY --- 3.8 SW CROMWELL [35.30, -96.50], 0.9 NNE CROMWELL [35.35, -96.44]				
	05/04/22 18:21 CST		0.10M	Tornado (EF1, L: 4.70 mi , W: 700 yd)
	05/04/22 18:30 CST		0	Source: NWS Storm Survey

This tornado touched down southwest of Cromwell with the first damage noted near the intersection of county roads NS3660 and EW 1180 where tree limb damage was produced. The tornado moved northeast causing scattered tree damage before moving into Cromwell. The tornado had grown to be around 600 yards wide by the time it reached Cromwell and damage was noted over a wide area of the town. The roof and walls of one mobile home was destroyed and other mobile homes were damaged, an RV was flipped over, and at least one house suffered roof damage. There was also significant tree damage at various locations in town. The tornado moved northeast through town, and then turned toward the east-northeast and entered Okfuskee County (see separate entry for Okfuskee County from the NWS office in Tulsa) along and north of State Highway 99A.

HARMON COUNTY --- 2.3 E MADGE [34.90, -99.92]				
	05/04/22 18:54 CST		0	Hail (1.75 in)
	05/04/22 18:54 CST		0	Source: Public

POTTAWATOMIE COUNTY --- 1.6 E BROOKSVILLE [35.20, -96.94], 3.8 SSE TECUMSEH [35.21, -96.90]				
	05/04/22 19:07 CST		10K	Tornado (EF1, L: 2.30 mi , W: 100 yd)
	05/04/22 19:22 CST		0	Source: NWS Storm Survey

Damage was found along US-177 to the south of Tecumseh as the tornado moved to the north and northeast. Additional tree damage was found by the survey crew along Harrison Road before the tornado dissipated just west of Skagg City Road.

POTTAWATOMIE COUNTY --- 0.9 SSE EARLSBORO [35.26, -96.80], 0.5 SE EARLSBORO [35.26, -96.80]				
	05/04/22 19:28 CST		0.20M	Tornado (EF2, L: 3.40 mi , W: 150 yd)
	05/04/22 19:35 CST		0	Source: NWS Storm Survey

This tornado touched down initially just southeast of the town of Earlsboro and made a looping path striking Earlsboro. The tornado initially moved northeast, then north about one-half mile west of the Pottawatomie-Seminole County line, then turned northwest and west along and north of Bob Crouch Road to the northeast of Earlsboro. The tornado then moved southeast and south across the east side of Earlsboro moving down Willie Stargell Avenue. The most significant damage was near the end of the path a mobile home, metal buildings and a outbuilding were destroyed.

POTTAWATOMIE COUNTY --- 0.7 SSE EARLSBORO [35.26, -96.79], 1.7 SE EARLSBORO [35.26, -96.78]				
	05/04/22 19:35 CST		10K	Tornado (EF1, L: 1.00 mi , W: 175 yd)
	05/04/22 19:38 CST		0	Source: NWS Storm Survey

The second Earlsboro tornado began nearly in the same spot that the first one developed (and dissipated). The first damage to trees and buildings was noted just east of the Union Pacific tracks along SH-9/US-270. The tornado then moved to briefly to the southeast before turning to the east. The tornado moved into Seminole County near SH-9/US-270.

SEMINOLE COUNTY --- 5.7 WNW SEMINOLE [35.26, -96.78], 2.9 NW SEMINOLE [35.26, -96.72]				
	05/04/22 19:38 CST		0	Tornado (EF0, L: 3.52 mi , W: 150 yd)
	05/04/22 19:50 CST		0	Source: NWS Storm Survey

The second Earlsboro tornado moved into Seminole County near SH-9/US-270 and moved east and then east-northeast. The tornado produced light damage in Seminole County before dissipating near SH-3E just northwest of Seminole.

SEMINOLE COUNTY --- 3.4 WNW SEMINOLE [35.25, -96.74]				
	05/04/22 19:45 CST		0	Thunderstorm Wind (EG 65 kt)
	05/04/22 19:45 CST		0	Source: NWS Storm Survey

While the second Earlsboro tornado was passing to the north, winds associated with the rear-flank downdraft produced damage to an outbuilding and a utility pole along SH-9/US-270.

SEMINOLE COUNTY --- 3.5 WSW CROMWELL [35.33, -96.51], 2.1 W CROMWELL [35.34, -96.49]				
	05/04/22 19:58 CST		30K	Tornado (EF1, L: 1.76 mi , W: 150 yd)
	05/04/22 20:02 CST		0	Source: NWS Storm Survey

A tornado occurred just west of Cromwell. This tornado caused tree and roof damage along NS 3660 Road approximately 2 miles west of Cromwell.

POTTAWATOMIE COUNTY --- 3.6 SE TECUMSEH [35.22, -96.90]				
--	--	--	--	--

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/04/22 20:05 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/04/22 20:05 CST		0	Source: Emergency Manager
House damage and tree limbs downed.				
KIOWA COUNTY --- 4.0 NNE ROOSEVELT [34.90, -98.99]				
	05/04/22 20:52 CST		0	Tornado (EFU, L: 0.20 mi , W: 20 yd)
	05/04/22 20:52 CST		0	Source: Broadcast Media
A media storm chaser observed a tornado estimated to be about 4 miles north-northeast of Roosevelt. No damage was reported.				
TILLMAN COUNTY --- 5.0 SW LOVELAND [34.25, -98.83], 4.0 SW LOVELAND [34.26, -98.82]				
	05/04/22 21:22 CST		0	Tornado (EFU, L: 1.00 mi , W: 50 yd)
	05/04/22 21:25 CST		0	Source: Trained Spotter
Storm spotters observed to tornado to the southwest of Loveland. No damage was reported and the path is estimated.				
POTTAWATOMIE COUNTY --- 3.7 NW EARLSBORO [35.31, -96.85], 3.4 WNW EARLSBORO [35.29, -96.85], 2.3 WNW EARLSBORO [35.29, -96.83], 3.0 NW EARLSBORO [35.31, -96.83]				
	05/04/22 21:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/22 00:45 CST		0	Source: Broadcast Media
Up to a foot of water covering the road.				
POTTAWATOMIE COUNTY --- 0.3 N TECUMSEH [35.26, -96.94], 0.5 WSW TECUMSEH [35.26, -96.95], 0.5 SSE TECUMSEH [35.25, -96.94], 0.6 ENE TECUMSEH [35.26, -96.93]				
	05/04/22 22:15 CST		0	Flash Flood (due to Heavy Rain)
	05/05/22 01:15 CST		0	Source: Broadcast Media
Water rescue performed.				
Several rounds of storms occurred on the 4th as a large trough approached the region. Initially several storms developed across northwest Oklahoma with large hail, with new storm development then occurring along and south of a warm front in central Oklahoma during the afternoon. These storms produced several tornadoes, along with hail and damaging wind gusts. Another round of storms moved in from the Texas panhandle during the evening of the 4th, bringing more tornadoes, hail, and wind. Localized flooding was also reported due to storms training over the same areas.				
OKLAHOMA COUNTY --- 1.0 S DEL CITY [35.44, -97.44]				
	05/05/22 09:00 CST		0	Hail (1.00 in)
	05/05/22 09:00 CST		0	Source: Fire Department/Rescue
CANADIAN COUNTY --- EL RENO [35.53, -97.96]				
	05/05/22 09:03 CST		0	Hail (1.50 in)
	05/05/22 09:03 CST		0	Source: Fire Department/Rescue
CANADIAN COUNTY --- 2.2 SE EL RENO [35.51, -97.93]				
	05/05/22 09:15 CST		0	Hail (1.75 in)
	05/05/22 09:15 CST		0	Source: Storm Chaser
OKLAHOMA COUNTY --- 4.5 NNE FOREST PARK [35.57, -97.42]				
	05/05/22 09:18 CST		0	Hail (1.00 in)
	05/05/22 09:18 CST		0	Source: Public
CANADIAN COUNTY --- 2.8 S PIEDMONT [35.60, -97.75]				
	05/05/22 09:22 CST		0	Hail (0.88 in)
	05/05/22 09:22 CST		0	Source: Emergency Manager
OKLAHOMA COUNTY --- 8.1 WNW EDMOND [35.68, -97.62]				
	05/05/22 09:30 CST		0	Hail (1.00 in)
	05/05/22 09:30 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CANADIAN COUNTY --- 0.7 N YUKON [35.51, -97.74]				
	05/05/22 09:44 CST		0	Hail (1.25 in)
	05/05/22 09:44 CST		0	Source: Public
OKLAHOMA COUNTY --- 3.0 NNW THE VILLAGE [35.61, -97.57]				
	05/05/22 09:57 CST		0	Hail (1.00 in)
	05/05/22 09:57 CST		0	Source: Public
OKLAHOMA COUNTY --- 6.2 N (PWA)WILEY POST APT [35.62, -97.66]				
	05/05/22 10:00 CST		0	Hail (1.00 in)
	05/05/22 10:00 CST		0	Source: Public
OKLAHOMA COUNTY --- 2.2 NW THE VILLAGE [35.59, -97.58]				
	05/05/22 10:02 CST		0	Hail (1.00 in)
	05/05/22 10:02 CST		0	Source: Public
PAYNE COUNTY --- STILLWATER [36.12, -97.06]				
	05/05/22 10:02 CST		0	Hail (1.00 in)
	05/05/22 10:02 CST		0	Source: Emergency Manager
OKLAHOMA COUNTY --- 2.8 NNW (PWA)WILEY POST APT [35.57, -97.66]				
	05/05/22 10:04 CST		0	Hail (1.00 in)
	05/05/22 10:04 CST		0	Source: Public
OKLAHOMA COUNTY --- 4.5 NW THE VILLAGE [35.62, -97.60]				
	05/05/22 10:04 CST		0	Hail (1.00 in)
	05/05/22 10:04 CST		0	Source: Public
PAYNE COUNTY --- STILLWATER [36.12, -97.06]				
	05/05/22 10:04 CST		0	Hail (1.75 in)
	05/05/22 10:04 CST		0	Source: Public
OKLAHOMA COUNTY --- 5.3 WNW THE VILLAGE [35.61, -97.63]				
	05/05/22 10:05 CST		0	Hail (1.00 in)
	05/05/22 10:05 CST		0	Source: Public
KAY COUNTY --- 0.6 W BLACKWELL [36.80, -97.29]				
	05/05/22 10:06 CST		0	Hail (1.50 in)
	05/05/22 10:06 CST		0	Source: COOP Observer
KAY COUNTY --- 0.7 N BLACKWELL [36.81, -97.28]				
	05/05/22 10:10 CST		0	Hail (1.75 in)
	05/05/22 10:10 CST		0	Source: Storm Chaser
OKLAHOMA COUNTY --- 5.2 NW EDMOND [35.70, -97.55]				
	05/05/22 10:11 CST		0	Hail (1.00 in)
	05/05/22 10:11 CST		0	Source: Fire Department/Rescue
OKLAHOMA COUNTY --- 5.6 W EDMOND [35.65, -97.58]				
	05/05/22 10:12 CST		0	Hail (1.75 in)
	05/05/22 10:12 CST		0	Source: Public
LOGAN COUNTY --- 0.7 N GUTHRIE [35.89, -97.42]				
	05/05/22 10:25 CST		0	Hail (1.75 in)
	05/05/22 10:25 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LOGAN COUNTY --- GUTHRIE [35.88, -97.42]	05/05/22 10:25 CST		0	Hail (1.00 in)
	05/05/22 10:25 CST		0	Source: Public
BRYAN COUNTY --- 1.4 S YUBA [33.79, -96.21]	05/05/22 12:00 CST		0	Hail (1.75 in)
	05/05/22 12:00 CST		0	Source: Trained Spotter
BRYAN COUNTY --- 4.1 E WADE [33.88, -96.01]	05/05/22 12:25 CST		0	Hail (1.25 in)
	05/05/22 12:25 CST		0	Source: Public
BRYAN COUNTY --- 4.1 ESE SILO [34.01, -96.42]	05/05/22 12:53 CST		0	Tornado (EF0, L: 0.10 mi , W: 10 yd)
	05/05/22 12:53 CST		0	Source: Public
A resident took video of a funnel cloud or tornado looking southwest from Durant High School . Some tree branch damage was observed along Wilson Street in northwest Durant suggesting that this was a brief landspout tornado.				
An upper low moving across Oklahoma helped spark thunderstorms during the morning and early afternoon of the 5th, with several reports of hail received across central Oklahoma.				
WOODWARD COUNTY --- 1.8 WSW WOODWARD [36.42, -99.42]	05/11/22 00:15 CST		0	Thunderstorm Wind (MG 54 kt)
	05/11/22 00:15 CST		0	Source: Mesonet
WOODWARD COUNTY --- 17.6 N MOORELAND ARPT [36.73, -99.13]	05/11/22 02:00 CST		0	Thunderstorm Wind (MG 51 kt)
	05/11/22 02:00 CST		0	Source: Mesonet
WOODS COUNTY --- 13.5 NNE CAMP HOUSTON [36.98, -99.00]	05/11/22 02:20 CST		0	Thunderstorm Wind (MG 53 kt)
	05/11/22 02:20 CST		0	Source: Mesonet
WOODS COUNTY --- 13.5 NNE CAMP HOUSTON [36.98, -99.00]	05/11/22 02:30 CST		0	Thunderstorm Wind (MG 56 kt)
	05/11/22 02:30 CST		0	Source: Mesonet
WOODS COUNTY --- 13.5 NNE CAMP HOUSTON [36.98, -99.00]	05/11/22 02:35 CST		0	Thunderstorm Wind (MG 57 kt)
	05/11/22 02:35 CST		0	Source: Mesonet
(OK-Z005) WOODS, (OK-Z011) MAJOR, (OK-Z016) CUSTER	05/11/22 03:50 CST		0	High Wind (MAX 60 kt)
	05/11/22 04:00 CST		0	
A line of storms moved into western Oklahoma during the early morning of the 11th, with several severe wind reports received. As storms decayed several heat bursts were reported.				
HARPER COUNTY --- MAY [36.62, -99.75]	05/12/22 20:44 CST		0	Hail (1.00 in)
	05/12/22 20:44 CST		0	Source: Broadcast Media
HARPER COUNTY --- 9.4 SE SELMAN [36.69, -99.39]	05/12/22 21:24 CST		0	Hail (1.00 in)
	05/12/22 21:24 CST		0	Source: Broadcast Media
BECKHAM COUNTY --- 0.7 N ERICK [35.22, -99.87]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/12/22 22:20 CST		0	Hail (0.88 in)
	05/12/22 22:20 CST		0	Source: Public
Several supercells developed along a dryline during the early evening of the 12th and moved into western Oklahoma, with a few large hail reports received.				
GRANT COUNTY --- 8.3 SSW MANCHESTER [36.88, -98.10]				
	05/13/22 19:32 CST		0	Hail (1.25 in)
	05/13/22 19:32 CST		0	Source: Public
ALFALFA COUNTY --- 10.0 E AMORITA [36.93, -98.11]				
	05/13/22 19:39 CST		0	Hail (1.25 in)
	05/13/22 19:39 CST		0	Source: Storm Chaser
ALFALFA COUNTY --- 1.4 N BURLINGTON [36.92, -98.42]				
	05/13/22 19:46 CST		0	Hail (1.00 in)
	05/13/22 19:46 CST		0	Source: Public
ALFALFA COUNTY --- 6.6 E AMORITA [36.92, -98.17]				
	05/13/22 19:46 CST		0	Hail (1.00 in)
	05/13/22 19:46 CST		0	Source: Public
ALFALFA COUNTY --- 7.2 E AMORITA [36.92, -98.16]				
	05/13/22 19:46 CST		0	Hail (1.00 in)
	05/13/22 19:46 CST		0	Source: Trained Spotter
ALFALFA COUNTY --- 5.7 SE BYRON [36.84, -98.22]				
	05/13/22 20:55 CST		0	Hail (1.75 in)
	05/13/22 20:55 CST		0	Source: Trained Spotter
ALFALFA COUNTY --- 0.6 W JET [36.67, -98.19]				
	05/13/22 21:30 CST		0	Hail (2.25 in)
	05/13/22 21:30 CST		0	Source: Broadcast Media
ALFALFA COUNTY --- 0.9 SE HELENA [36.54, -98.26]				
	05/13/22 22:12 CST		0	Hail (1.75 in)
	05/13/22 22:12 CST		0	Source: Trained Spotter
MAJOR COUNTY --- 4.8 N RINGWOOD [36.45, -98.25]				
	05/13/22 22:32 CST		0	Hail (2.50 in)
	05/13/22 22:32 CST		0	Source: Trained Spotter
MAJOR COUNTY --- 0.7 S ISABELLA [36.23, -98.34]				
	05/13/22 23:32 CST		0	Hail (1.25 in)
	05/13/22 23:32 CST		0	Source: Public
BLAINE COUNTY --- 4.7 SSW EAGLE CITY [35.87, -98.63]				
	05/14/22 00:54 CST		0	Hail (1.75 in)
	05/14/22 00:54 CST		0	Source: Trained Spotter
Isolated supercells developed during the evening of the 13th and moved southward across northern Oklahoma. Many large hail reports were received.				
HARPER COUNTY --- 13.4 NNW ROSSTON [37.00, -99.98]				
	05/14/22 18:05 CST		0	Hail (2.00 in)
	05/14/22 18:05 CST		0	Source: Public
HARPER COUNTY --- 6.6 W BUFFALO [36.83, -99.75]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/14/22 18:45 CST		0	Hail (1.50 in)
	05/14/22 18:45 CST		0	Source: Broadcast Media
HARPER COUNTY --- 2.8 W BUFFALO [36.83, -99.68]	05/14/22 18:49 CST		0	Hail (2.25 in)
	05/14/22 18:49 CST		0	Source: Broadcast Media
HARPER COUNTY --- 3.0 SW BUFFALO [36.80, -99.67]	05/14/22 18:49 CST		0	Thunderstorm Wind (EG 52 kt)
	05/14/22 18:49 CST		0	Source: Broadcast Media
Estimated severe wind gust.				
HARPER COUNTY --- 2.8 W BUFFALO [36.83, -99.68]	05/14/22 18:52 CST		0	Hail (2.50 in)
	05/14/22 18:52 CST		0	Source: Broadcast Media
HARPER COUNTY --- BUFFALO [36.83, -99.63]	05/14/22 19:22 CST		0	Hail (1.00 in)
	05/14/22 19:22 CST		0	Source: Emergency Manager
HARPER COUNTY --- 8.0 ENE MAY [36.67, -99.62]	05/14/22 19:50 CST		0	Hail (1.25 in)
	05/14/22 19:50 CST		0	Source: Emergency Manager
HARPER COUNTY --- 8.0 ENE MAY [36.67, -99.62]	05/14/22 19:51 CST		0	Hail (1.75 in)
	05/14/22 19:51 CST		0	Source: Emergency Manager
HARPER COUNTY --- 5.0 E ROSSTON [36.81, -99.84]	05/14/22 20:31 CST		0	Hail (1.00 in)
	05/14/22 20:31 CST		0	Source: Storm Chaser
LOGAN COUNTY --- 6.5 SW MULHALL [36.00, -97.49]	05/14/22 22:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/14/22 22:30 CST		0	Source: Public
Estimated severe wind gust.				
Several supercells moved southward out Kansas during the evening of the 14th, with multiple large hail reports received, some up to the size of tennis balls., along with a few reports of severe wind gusts.				
HUGHES COUNTY --- 1.7 E WETUMKA [35.24, -96.21]	05/15/22 16:57 CST		0	Hail (1.75 in)
	05/15/22 16:57 CST		0	Source: Trained Spotter
HUGHES COUNTY --- 1.4 S WETUMKA [35.22, -96.24]	05/15/22 17:11 CST		0	Hail (2.50 in)
	05/15/22 17:11 CST		0	Source: Trained Spotter
HUGHES COUNTY --- 2.9 ESE HOLDENVILLE [35.07, -96.35]	05/15/22 17:15 CST		0	Thunderstorm Wind (MG 59 kt)
	05/15/22 17:15 CST		0	Source: Mesonet
HUGHES COUNTY --- 4.2 S WETUMKA [35.18, -96.24]	05/15/22 17:15 CST		0	Hail (3.00 in)
	05/15/22 17:15 CST		0	Source: Trained Spotter
PONTOTOC COUNTY --- 5.2 E ADA [34.78, -96.59]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/15/22 17:19 CST		0	Hail (1.00 in)
	05/15/22 17:19 CST		0	Source: Trained Spotter
PONTOTOC COUNTY --- 3.6 SSE ADA [34.72, -96.66]				
	05/15/22 17:23 CST		0	Hail (2.00 in)
	05/15/22 17:23 CST		0	Source: Law Enforcement
PONTOTOC COUNTY --- 5.0 SSE ADA [34.70, -96.66]				
	05/15/22 17:34 CST		0	Hail (1.75 in)
	05/15/22 17:34 CST		0	Source: Public
HUGHES COUNTY --- CALVIN [34.97, -96.25]				
	05/15/22 17:40 CST		3K	Thunderstorm Wind (EG 56 kt)
	05/15/22 17:40 CST		0	Source: Emergency Manager
Roof blown off of a building. Time from radar.				
HUGHES COUNTY --- CALVIN [34.97, -96.25]				
	05/15/22 17:44 CST		0	Hail (1.50 in)
	05/15/22 17:44 CST		0	Source: Broadcast Media
HUGHES COUNTY --- ATWOOD [34.96, -96.34]				
	05/15/22 17:47 CST		0	Hail (2.50 in)
	05/15/22 17:47 CST		0	Source: Trained Spotter
HUGHES COUNTY --- GERTY [34.84, -96.29]				
	05/15/22 17:50 CST		0	Hail (1.75 in)
	05/15/22 17:50 CST		0	Source: Emergency Manager
HUGHES COUNTY --- 1.1 E ATWOOD [34.96, -96.32]				
	05/15/22 17:59 CST		0	Hail (2.20 in)
	05/15/22 17:59 CST		0	Source: Broadcast Media
HUGHES COUNTY --- 1.1 E ATWOOD [34.96, -96.32]				
	05/15/22 17:59 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/15/22 17:59 CST		0	Source: Broadcast Media
Camper overturned in roadway.				
PONTOTOC COUNTY --- HARDEN CITY [34.61, -96.60]				
	05/15/22 18:12 CST		0	Hail (1.75 in)
	05/15/22 18:12 CST		0	Source: Emergency Manager
COAL COUNTY --- 2.4 SSW LEHIGH [34.44, -96.24]				
	05/15/22 18:15 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 18:15 CST		0	Source: COOP Observer
Several trees downed.				
COAL COUNTY --- 2.2 NW TUPELO [34.62, -96.45]				
	05/15/22 18:25 CST		0	Hail (1.00 in)
	05/15/22 18:25 CST		0	Source: Trained Spotter
JOHNSTON COUNTY --- PONTOTOC [34.49, -96.63]				
	05/15/22 18:25 CST		0	Hail (2.25 in)
	05/15/22 18:25 CST		0	Source: Broadcast Media
MURRAY COUNTY --- 1.5 NNE DOUGHERTY [34.42, -97.04]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/15/22 18:30 CST		0	Hail (1.50 in)
	05/15/22 18:30 CST		0	Source: Trained Spotter
MURRAY COUNTY --- 6.4 ENE DOUGHERTY [34.42, -96.94]				
	05/15/22 18:35 CST		0	Hail (1.25 in)
	05/15/22 18:35 CST		0	Source: Storm Chaser
JOHNSTON COUNTY --- MILL CREEK [34.40, -96.82]				
	05/15/22 19:00 CST		0	Hail (1.75 in)
	05/15/22 19:00 CST		0	Source: Emergency Manager
CARTER COUNTY --- 0.7 N SPRINGER [34.32, -97.14]				
	05/15/22 19:06 CST		0	Hail (1.00 in)
	05/15/22 19:06 CST		0	Source: Emergency Manager
CARTER COUNTY --- 0.6 E SPRINGER [34.31, -97.13]				
	05/15/22 19:15 CST		0	Hail (1.50 in)
	05/15/22 19:15 CST		0	Source: Emergency Manager
CARTER COUNTY --- 5.0 SSW MILO [34.26, -97.36]				
	05/15/22 19:20 CST		0	Hail (1.75 in)
	05/15/22 19:20 CST		0	Source: Emergency Manager
CARTER COUNTY --- 0.7 N GENE AUTRY [34.29, -97.04]				
	05/15/22 19:27 CST		0	Hail (1.00 in)
	05/15/22 19:27 CST		0	Source: Emergency Manager
CARTER COUNTY --- 0.7 S DICKSON [34.18, -96.99]				
	05/15/22 19:30 CST		0	Thunderstorm Wind (EG 56 kt)
	05/15/22 19:30 CST		0	Source: Emergency Manager
Trees downed on the south side of town.				
MARSHALL COUNTY --- 4.7 NNW OAKLAND [34.16, -96.83]				
	05/15/22 19:33 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 19:33 CST		0	Source: Storm Chaser
Tree limbs 3 to 4 inches in diameter blown off trees.				
BRYAN COUNTY --- 1.7 E COBB [34.08, -96.38]				
	05/15/22 19:35 CST		1K	Thunderstorm Wind (EG 56 kt)
	05/15/22 19:35 CST		0	Source: Public
Large tree limbs snapped off. Shingles blown off a roof.				
BRYAN COUNTY --- 3.2 WSW ARMSTRONG [34.03, -96.39]				
	05/15/22 19:35 CST		0	Thunderstorm Wind (MG 61 kt)
	05/15/22 19:35 CST		0	Source: Trained Spotter
BRYAN COUNTY --- ARMSTRONG [34.05, -96.34]				
	05/15/22 19:35 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 19:35 CST		0	Source: Storm Chaser
Trees blown over.				
BRYAN COUNTY --- 4.5 SSW ARMSTRONG [33.99, -96.37]				
	05/15/22 19:45 CST		0	Thunderstorm Wind (EG 56 kt)
	05/15/22 19:45 CST		0	Source: Storm Chaser

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees blown over.				
BRYAN COUNTY --- 0.7 N CALERA [33.94, -96.43]				
	05/15/22 19:50 CST		0	Thunderstorm Wind (MG 52 kt)
	05/15/22 19:50 CST		0	Source: Emergency Manager
Blown transformers.				
BRYAN COUNTY --- 4.5 SW ARMSTRONG [34.00, -96.39]				
	05/15/22 19:50 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 19:50 CST		0	Source: Emergency Manager
Numerous trees and powerlines downed in Durant.				
BRYAN COUNTY --- 3.2 WSW ARMSTRONG [34.03, -96.39]				
	05/15/22 19:52 CST		0	Hail (1.00 in)
	05/15/22 19:52 CST		0	Source: Emergency Manager
MARSHALL COUNTY --- 4.9 NW LEBANON [34.03, -96.97]				
	05/15/22 19:55 CST		0	Thunderstorm Wind (MG 61 kt)
	05/15/22 19:55 CST		0	Source: Mesonet
LOVE COUNTY --- BURNEYVILLE [33.91, -97.30]				
	05/15/22 21:33 CST		0	Hail (1.75 in)
	05/15/22 21:33 CST		0	Source: Trained Spotter
An outflow boundary moving into an extremely unstable airmass sparked multiple supercell thunderstorms with very large hail close to softball sized and strong damaging wind gusts.				
(OK-Z004) HARPER, (OK-Z005) WOODS, (OK-Z006) ALFALFA, (OK-Z007) GRANT, (OK-Z009) ELLIS, (OK-Z010) WOODWARD, (OK-Z011) MAJOR, (OK-Z012) GARFIELD, (OK-Z014) ROGER MILLS, (OK-Z015) DEWEY, (OK-Z016) CUSTER, (OK-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z035) KIOWA, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z039) STEPHENS, (OK-Z044) COTTON, (OK-Z045) JEFFERSON				
	05/16/22 00:00 CST		0	Drought
	05/31/22 23:59 CST		0	
Continued rainfall helped lessen or remove drought conditions across central Oklahoma, though drought remained across much of western Oklahoma.				
(OK-Z011) MAJOR, (OK-Z016) CUSTER, (OK-Z017) BLAINE, (OK-Z018) KINGFISHER, (OK-Z019) LOGAN				
	05/16/22 20:00 CST		5K	High Wind (MAX 58 kt)
	05/16/22 22:20 CST		0	
BECKHAM COUNTY --- 2.2 NE ELK CITY [35.43, -99.39]				
	05/17/22 17:55 CST		0	Thunderstorm Wind (MG 58 kt)
	05/17/22 17:55 CST		0	Source: AWOS
MAJOR COUNTY --- 0.7 S ISABELLA [36.23, -98.34]				
	05/17/22 21:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/17/22 21:30 CST		0	Source: Public
Heat burst from decaying thunderstorm caused minor damage.				
Scattered thunderstorms moved into western Oklahoma during the evening of the 17th producing isolated severe wind gusts. As storms decayed several heat bursts were also observed.				
ELLIS COUNTY --- 8.0 WSW ARNETT [36.09, -99.90]				
	05/18/22 23:20 CST		0	Thunderstorm Wind (MG 53 kt)
	05/18/22 23:20 CST		0	Source: Mesonet
WOODWARD COUNTY --- 2.1 SSW FORT SUPPLY [36.54, -99.58]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/18/22 23:25 CST		0	Thunderstorm Wind (EG 52 kt)
	05/18/22 23:25 CST		0	Source: Emergency Manager
Estimated severe wind gust.				
ELLIS COUNTY --- 1.1 E ARNETT [36.14, -99.75]				
	05/18/22 23:46 CST		1K	Thunderstorm Wind (EG 61 kt)
	05/18/22 23:46 CST		0	Source: Trained Spotter
Power pole downed.				
DEWEY COUNTY --- 3.6 WNW CAMARGO [36.04, -99.35]				
	05/18/22 23:55 CST		0	Thunderstorm Wind (MG 54 kt)
	05/18/22 23:55 CST		0	Source: Mesonet
ROGER MILLS COUNTY --- 4.8 NE DEMPSEY [35.55, -99.75]				
	05/18/22 23:55 CST		0	Thunderstorm Wind (MG 54 kt)
	05/18/22 23:55 CST		0	Source: Mesonet
WOODWARD COUNTY --- 17.6 N MOORELAND ARPT [36.73, -99.13]				
	05/18/22 23:55 CST		0	Thunderstorm Wind (MG 51 kt)
	05/18/22 23:55 CST		0	Source: Mesonet
DEWEY COUNTY --- 3.6 WNW CAMARGO [36.04, -99.35]				
	05/19/22 00:00 CST		0	Thunderstorm Wind (MG 70 kt)
	05/19/22 00:00 CST		0	Source: Mesonet
DEWEY COUNTY --- 3.6 WNW CAMARGO [36.04, -99.35]				
	05/19/22 00:10 CST		0	Thunderstorm Wind (MG 57 kt)
	05/19/22 00:10 CST		0	Source: Mesonet
WOODWARD COUNTY --- 5.1 E MUTUAL [36.22, -99.08]				
	05/19/22 00:15 CST		0	Thunderstorm Wind (MG 67 kt)
	05/19/22 00:15 CST		0	Source: Trained Spotter
DEWEY COUNTY --- 2.8 N PUTNAM [35.90, -98.97]				
	05/19/22 00:20 CST		0	Thunderstorm Wind (MG 50 kt)
	05/19/22 00:20 CST		0	Source: Mesonet
WOODWARD COUNTY --- 7.8 ESE MUTUAL [36.19, -99.04]				
	05/19/22 00:20 CST		0	Thunderstorm Wind (MG 51 kt)
	05/19/22 00:20 CST		0	Source: Mesonet
CUSTER COUNTY --- 2.7 NE CLINTON [35.54, -98.94]				
	05/19/22 00:35 CST		0	Thunderstorm Wind (MG 55 kt)
	05/19/22 00:35 CST		0	Source: AWOS
WASHITA COUNTY --- 0.7 S (CSM)CLINTON SHERMAN AIRPORT [35.33, -99.20]				
	05/19/22 00:36 CST		0	Thunderstorm Wind (MG 52 kt)
	05/19/22 00:36 CST		0	Source: ASOS
MAJOR COUNTY --- ORIENTA [36.36, -98.47]				
	05/19/22 00:55 CST		0	Thunderstorm Wind (EG 52 kt)
	05/19/22 00:55 CST		0	Source: Public
Pieces of sheet metal awning torn off at a gas station.				
CADDO COUNTY --- 6.8 W HINTON [35.47, -98.48]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/19/22 01:05 CST		0	Thunderstorm Wind (MG 59 kt)
	05/19/22 01:05 CST		0	Source: Mesonet
MAJOR COUNTY --- 0.7 S ISABELLA [36.23, -98.34]				
	05/19/22 01:14 CST		0	Hail (1.00 in)
	05/19/22 01:14 CST		0	Source: Public
MAJOR COUNTY --- 4.0 E MENO [36.38, -98.11]				
	05/19/22 01:20 CST		0	Thunderstorm Wind (MG 55 kt)
	05/19/22 01:20 CST		0	Source: Mesonet
CANADIAN COUNTY --- 4.5 SW CONCHO [35.56, -98.04]				
	05/19/22 01:30 CST		0	Thunderstorm Wind (MG 52 kt)
	05/19/22 01:30 CST		0	Source: Mesonet
GARFIELD COUNTY --- ENID [36.40, -97.88]				
	05/19/22 01:34 CST		0	Thunderstorm Wind (MG 50 kt)
	05/19/22 01:34 CST		0	Source: AWOS
GARFIELD COUNTY --- 0.7 N WAUKOMIS [36.29, -97.90]				
	05/19/22 01:35 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/19/22 01:35 CST		0	Source: Emergency Manager
Roof blown off of a Dollar General.				
GARFIELD COUNTY --- KREMLIN [36.55, -97.83]				
	05/19/22 01:50 CST		0	Thunderstorm Wind (EG 52 kt)
	05/19/22 01:50 CST		0	Source: Emergency Manager
Estimated severe wind gust.				
NOBLE COUNTY --- 5.3 NNW PERRY [36.36, -97.33]				
	05/19/22 02:09 CST		0	Thunderstorm Wind (MG 62 kt)
	05/19/22 02:09 CST		0	Source: Trained Spotter
KAY COUNTY --- PONCA CITY [36.70, -97.08]				
	05/19/22 02:35 CST		10K	Thunderstorm Wind (EG 56 kt)
	05/19/22 02:35 CST		0	Source: Emergency Manager
Sheet metal roofing torn off a building. Signs and fencing blown down.				
A line of storms moved into northern Oklahoma late on the 18th and early on the 19th, with numerous severe wind gusts reported. Isolated gusts up to 80 mph were recorded in portions of northwest Oklahoma.				
(OK-Z023) CADDO				
	05/19/22 13:00 CST		0	Wildfire
	05/19/22 23:00 CST		0	
The Hog Farm Fire burned roughly 842 acres during the afternoon and evening of the 19th. No injuries or damage was reported.				
CUSTER COUNTY --- 10.9 W FOSS RES DAM [35.57, -99.38]				
	05/31/22 15:09 CST		0	Hail (2.00 in)
	05/31/22 15:09 CST		0	Source: Trained Spotter
BECKHAM COUNTY --- 3.5 N ELK CITY [35.46, -99.41]				
	05/31/22 15:47 CST		0	Hail (2.50 in)
	05/31/22 15:47 CST		0	Source: Public
ROGER MILLS COUNTY --- 0.6 W HAMMON [35.63, -99.39]				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/31/22 15:56 CST		0	Hail (1.00 in)
	05/31/22 15:56 CST		0	Source: Emergency Manager
BECKHAM COUNTY --- 3.5 N ELK CITY [35.46, -99.42]				
	05/31/22 16:05 CST		0	Hail (2.50 in)
	05/31/22 16:05 CST		0	Source: Broadcast Media
Time from radar.				
CUSTER COUNTY --- 6.7 E BUTLER [35.64, -99.07]				
	05/31/22 16:08 CST		0	Hail (2.75 in)
	05/31/22 16:08 CST		0	Source: Broadcast Media
CUSTER COUNTY --- 5.7 NW ARAPAHO [35.63, -99.04]				
	05/31/22 16:09 CST		0	Thunderstorm Wind (EG 52 kt)
	05/31/22 16:09 CST		0	Source: Broadcast Media
Estimated severe wind gust.				
CUSTER COUNTY --- 8.9 WSW FOSS RES DAM [35.48, -99.33]				
	05/31/22 16:10 CST		0	Hail (2.75 in)
	05/31/22 16:10 CST		0	Source: Public
CUSTER COUNTY --- 6.1 SW FOSS RES DAM [35.49, -99.28]				
	05/31/22 16:20 CST		0	Hail (2.75 in)
	05/31/22 16:20 CST		0	Source: Trained Spotter
HARMON COUNTY --- 5.3 WSW MC KNIGHT [34.75, -100.00], 4.9 WSW MC KNIGHT [34.75, -99.99]				
	05/31/22 17:01 CST		0	Tornado (EF0, L: 0.44 mi , W: 100 yd)
	05/31/22 17:02 CST		0	Source: NWS Storm Survey
This tornado formed near Dodson TX (see separate entry for Collingsworth County TX in the Texas panhandle from NWS Amarillo). The tornado moved into Harmon County OK to the southeast of Dodson where two power poles were observed leaning along the state line. The tornado moved into agricultural fields in Harmon County and no additional damage was observed.				
CUSTER COUNTY --- 0.9 NW CUSTER CITY [35.67, -98.89]				
	05/31/22 17:20 CST		0	Hail (1.50 in)
	05/31/22 17:20 CST		0	Source: Public
ROGER MILLS COUNTY --- 3.5 N REYDON [35.70, -99.93]				
	05/31/22 17:20 CST		0	Hail (1.75 in)
	05/31/22 17:20 CST		0	Source: Emergency Manager
HARMON COUNTY --- 1.0 SSW HOLLIS [34.68, -99.93]				
	05/31/22 17:32 CST		0	Tornado (EF0, L: 0.50 mi , W: 20 yd)
	05/31/22 17:33 CST		0	Source: Storm Chaser
The Hollis police chief and a storm chaser observed a tornado that developed about 1 mile south-southwest of Hollis and moved east just south of town.				
HARMON COUNTY --- HOLLIS [34.69, -99.92]				
	05/31/22 17:40 CST		30K	Thunderstorm Wind (EG 74 kt)
	05/31/22 17:40 CST		0	Source: Emergency Manager
Major roof damage to three businesses, 6 homes with minor damage reported, power poles and tree branches downed. Time estimated from radar.				
HARMON COUNTY --- 3.4 W GOULD [34.67, -99.83]				
	05/31/22 17:45 CST		0	Thunderstorm Wind (MG 86 kt)
	05/31/22 17:45 CST		0	Source: Mesonet

Quality controlled by Mesonet staff, believed to be good data.

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CUSTER COUNTY --- 7.0 S THOMAS [35.65, -98.73]				
	05/31/22 17:48 CST		0	Hail (1.00 in)
	05/31/22 17:48 CST		0	Source: Public
CUSTER COUNTY --- 6.2 N WEATHERFORD [35.62, -98.69]				
	05/31/22 17:50 CST		0	Hail (2.00 in)
	05/31/22 17:50 CST		0	Source: Public
HARMON COUNTY --- 3.4 W GOULD [34.67, -99.83]				
	05/31/22 17:50 CST		0	Thunderstorm Wind (MG 53 kt)
	05/31/22 17:50 CST		0	Source: Mesonet
HARMON COUNTY --- 8.0 NE HOLLIS [34.77, -99.82]				
	05/31/22 17:55 CST		0	Tornado (EFU, L: 0.30 mi , W: 20 yd)
	05/31/22 17:55 CST		0	Source: Law Enforcement
The Hollis police chief observed a tornado estimated to be about 8 miles northeast of Hollis. No damage was known except perhaps to some pivot irrigators. The location of this tornado was estimated.				
HARMON COUNTY --- 6.5 SSE HOLLIS [34.61, -99.86]				
	05/31/22 18:00 CST		0	Thunderstorm Wind (MG 56 kt)
	05/31/22 18:00 CST		0	Source: Public
HARMON COUNTY --- 9.7 S GOULD [34.53, -99.77]				
	05/31/22 18:04 CST		0	Thunderstorm Wind (MG 57 kt)
	05/31/22 18:04 CST		0	Source: Public
JACKSON COUNTY --- 2.0 W DUKE [34.66, -99.61]				
	05/31/22 18:12 CST		0	Thunderstorm Wind (EG 60 kt)
	05/31/22 18:12 CST		0	Source: Storm Chaser
A well-developed gustnado was reported near Duke by a storm chaser. There was no known damage.				
ELLIS COUNTY --- 4.2 S FARGO [36.31, -99.62]				
	05/31/22 18:53 CST		0	Hail (1.00 in)
	05/31/22 18:53 CST		0	Source: Public
WOODWARD COUNTY --- 3.0 SW TANGIER [36.39, -99.57]				
	05/31/22 19:00 CST		0	Hail (1.00 in)
	05/31/22 19:00 CST		0	Source: COOP Observer
WOODWARD COUNTY --- 1.3 WSW TANGIER [36.41, -99.55]				
	05/31/22 19:11 CST		0	Hail (1.00 in)
	05/31/22 19:11 CST		0	Source: Public
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/31/22 19:20 CST		20K	Thunderstorm Wind (EG 65 kt)
	05/31/22 19:20 CST		0	Source: Emergency Manager
Power poles downed across the county, time estimated from radar.				
JACKSON COUNTY --- 2.8 S ALTUS [34.60, -99.33]				
	05/31/22 19:25 CST		0	Thunderstorm Wind (MG 56 kt)
	05/31/22 19:25 CST		0	Source: Mesonet
JACKSON COUNTY --- 2.8 S ALTUS [34.60, -99.33]				
	05/31/22 19:30 CST		0	Thunderstorm Wind (MG 64 kt)
	05/31/22 19:30 CST		0	Source: Mesonet

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
JACKSON COUNTY --- (LTS)ALTUS AFB [34.66, -99.29]				
	05/31/22 19:51 CST		0	Thunderstorm Wind (MG 52 kt)
	05/31/22 19:51 CST		0	Source: AWOS
JACKSON COUNTY --- 1.9 N ALTUS [34.67, -99.33], 1.8 S (LTS)ALTUS AFB [34.63, -99.30], 1.5 S ALTUS [34.62, -99.33], 1.5 W ALTUS [34.64, -99.36]				
	05/31/22 20:15 CST		0	Flash Flood (due to Heavy Rain)
	05/31/22 23:15 CST		0	Source: Trained Spotter
Some roads covered with water, stalled vehicles reported.				
TILLMAN COUNTY --- 0.9 SE TIPTON [34.49, -99.13]				
	05/31/22 20:23 CST		0	Thunderstorm Wind (MG 51 kt)
	05/31/22 20:23 CST		0	Source: NWS Employee
JACKSON COUNTY --- HEADRICK [34.63, -99.14]				
	05/31/22 20:35 CST		0	Thunderstorm Wind (MG 67 kt)
	05/31/22 20:35 CST		0	Source: COOP Observer
TILLMAN COUNTY --- 2.2 SE TIPTON ARPT [34.44, -99.14]				
	05/31/22 20:35 CST		0	Thunderstorm Wind (MG 56 kt)
	05/31/22 20:35 CST		0	Source: Mesonet
TILLMAN COUNTY --- 2.2 SE TIPTON ARPT [34.44, -99.14]				
	05/31/22 20:40 CST		0	Thunderstorm Wind (MG 64 kt)
	05/31/22 20:40 CST		0	Source: Mesonet
TILLMAN COUNTY --- 4.9 NNE TIPTON [34.56, -99.11], 6.4 NE TIPTON [34.57, -99.07]				
	05/31/22 20:45 CST		20K	Thunderstorm Wind (EG 87 kt)
	05/31/22 20:50 CST		0	Source: Emergency Manager
Power poles were snapped and trees damaged by thunderstorm winds to the northeast of Tipton.				
TILLMAN COUNTY --- 5.2 SW FREDERICK [34.33, -99.08], 4.8 SW FREDERICK [34.33, -99.07]				
	05/31/22 20:57 CST		20K	Thunderstorm Wind (EG 87 kt)
	05/31/22 20:58 CST		0	Source: Emergency Manager
Wind damage was observed along E1850 road where a power pole was broken near N2190 Road. Farther east, winds damaged fences and buildings with sheet metal blown around.				
TILLMAN COUNTY --- 3.4 W FREDERICK [34.39, -99.08], 0.5 WNW FREDERICK [34.39, -99.03]				
	05/31/22 21:00 CST		10K	Thunderstorm Wind (EG 78 kt)
	05/31/22 21:05 CST		0	Source: Emergency Manager
Power poles were damaged by thunderstorm winds along SH-5 from four miles west of Frederick to the west edge of Frederick.				
TILLMAN COUNTY --- FREDERICK [34.39, -99.02]				
	05/31/22 21:04 CST		0	Thunderstorm Wind (MG 52 kt)
	05/31/22 21:04 CST		0	Source: Emergency Manager
TILLMAN COUNTY --- FREDERICK [34.39, -99.02]				
	05/31/22 21:06 CST		0	Thunderstorm Wind (MG 61 kt)
	05/31/22 21:06 CST		0	Source: Emergency Manager
TILLMAN COUNTY --- 5.9 N MANITOU [34.59, -98.97]				
	05/31/22 21:20 CST		5K	Thunderstorm Wind (EG 78 kt)
	05/31/22 21:20 CST		0	Source: Emergency Manager
Power poles were damaged along US-183 near the Tillman-Kiowa County line.				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TILLMAN COUNTY --- FREDERICK [34.39, -99.02]				
	05/31/22 21:20 CST		0	Hail (1.25 in)
	05/31/22 21:20 CST		0	Source: Emergency Manager
TILLMAN COUNTY --- 2.7 NE TIPTON [34.53, -99.11], 2.5 ENE TIPTON [34.52, -99.10]				
	05/31/22 21:31 CST		6K	Tornado (EF1, L: 1.00 mi , W: 200 yd)
	05/31/22 21:33 CST		0	Source: Emergency Manager
This tornado damaged power poles near the intersection of county roads N2170 and E1720.				
TILLMAN COUNTY --- 0.6 W FREDERICK [34.39, -99.03], 1.2 NNE FREDERICK [34.41, -99.01], 1.0 E FREDERICK [34.39, -99.00], 0.9 S FREDERICK [34.38, -99.02]				
	05/31/22 22:15 CST		0	Flash Flood (due to Heavy Rain)
	05/31/22 23:59 CST		0	Source: Trained Spotter
Some streets reported impassible due to flood water.				
TILLMAN COUNTY --- 4.0 SSW HOLLISTER [34.29, -98.91], 3.5 S HOLLISTER [34.29, -98.87]				
	05/31/22 22:17 CST		50K	Thunderstorm Wind (EG 87 kt)
	05/31/22 22:22 CST		0	Source: Emergency Manager
South of the tornado that passed south of Hollister, very strong winds associated with the rear-flank downdraft area of the storm also produced significant damage. A power pole was damaged near the intersection of county roads E 1880 and N2280. Farther east, a trailer was rolled and blown into the road along SH-54. A storm chaser in the vicinity of this location estimated RFD winds of approximately 100 mph.				
TILLMAN COUNTY --- 4.1 SW HOLLISTER [34.30, -98.92], 2.4 SE HOLLISTER [34.31, -98.84]				
	05/31/22 22:17 CST		10K	Tornado (EF1, L: 4.70 mi , W: 100 yd)
	05/31/22 22:23 CST		0	Source: Emergency Manager
A tornado developed 4 miles southwest of Hollister and moved northeast and then east to 2.5 miles southeast of Hollister. Power poles were snapped along County Road N2280 and on State Highway 54. There was also significant wind damage south of the tornado associated with the rear-flank downdraft..				
TILLMAN COUNTY --- 4.7 NNE DAVIDSON [34.30, -99.04]				
	05/31/22 22:22 CST		0	Hail (1.00 in)
	05/31/22 22:22 CST		0	Source: Public
TILLMAN COUNTY --- 0.9 NE FREDERICK [34.40, -99.01]				
	05/31/22 22:35 CST		0	Hail (1.50 in)
	05/31/22 22:35 CST		0	Source: Public
TILLMAN COUNTY --- 1.3 ENE FREDERICK [34.40, -99.00]				
	05/31/22 22:39 CST		0	Thunderstorm Wind (EG 56 kt)
	05/31/22 22:39 CST		0	Source: Emergency Manager

Powerlines downed.

Storms developed along a stationary boundary in northwestern Oklahoma into the Texas panhandle during the afternoon and evening of the 31st. Slow storm motions led to very heavy rainfall and flooding in some locations. Intense winds close to 80 mph, large hail, and a few tornadoes were also reported.

TEXAS, Western North

(TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX-Z085) WILBARGER, (TX-Z086) WICHITA, (TX-Z087) KNOX, (TX-Z088) BAYLOR, (TX-Z089) ARCHER, (TX-Z090) CLAY

05/01/22 00:00 CST	0	Drought
05/31/22 23:59 CST	0	

While drought magnitude lessened over the course of the month with numerous rounds of rainfall, at lease severe drought persisted across western north Texas by month's end.

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WICHITA COUNTY --- 2.4 WSW WICHITA FALLS [33.90, -98.53]				
	05/02/22 20:50 CST		0	Thunderstorm Wind (MG 56 kt)
	05/02/22 20:50 CST		0	Source: Trained Spotter
A dryline was the main focus for storm development during the afternoon of the 2nd as a compact upper wave crossed the area. Most of the storms were across Oklahoma but a few storms made it into western north Texas where a severe wind gust was recorded.				
FOARD COUNTY --- 19.7 WSW CROWELL [33.84, -100.02], 18.9 WSW CROWELL [33.84, -100.01]				
	05/04/22 18:15 CST		0	Tornado (EFU, L: 0.82 mi , W: 100 yd)
	05/04/22 18:19 CST		0	Source: Storm Chaser
Storm chasers observed this tornado that initially developed in northern King County TX (see separate entry for King County from NWS Lubbock TX) before moving northeast into the far southwest corner of Foard County. A storm survey observed no damage as this tornado occurred in open ranchland with few roads, so the specific location is estimated.				
FOARD COUNTY --- 12.8 SW CROWELL [33.87, -99.90], 5.8 SSW CROWELL [33.90, -99.75]				
	05/04/22 18:40 CST		0	Tornado (EF0, L: 9.30 mi , W: 100 yd)
	05/04/22 18:56 CST		0	Source: NWS Storm Survey
This tornado developed southwest of Crowell and was observed by many storm spotters and storm chasers. Although information from storm chasers indicate that the tornado initially formed farther to the west-southwest in open ranchland, the damage found in a storm survey was generally confined to mesquite tree limb damage observed on FM-263 about 3 miles west of State Highway 6. Numerous storm chaser videos and observations show that the tornado turned more to just south of east after crossing FM-263 and narrowly missed wind turbines along FM-263 just west of Highway 6 before turning to the northeast and crossing State Highway 6 before dissipating.				
FOARD COUNTY --- 5.3 SSW CROWELL [33.91, -99.76]				
	05/04/22 18:55 CST		0	Thunderstorm Wind (EG 61 kt)
	05/04/22 18:55 CST		0	Source: NWS Storm Survey
While surveying the tornado path that crossed south of Crowell, storm surveyors noted tree damage along State Highway 6 and along County Road 340 to the north of the tornado path.				
FOARD COUNTY --- 2.7 SSE CROWELL [33.94, -99.71], 3.4 SSE CROWELL [33.94, -99.69]				
	05/04/22 19:11 CST		0	Tornado (EFU, L: 1.00 mi , W: 50 yd)
	05/04/22 19:13 CST		0	Source: Storm Chaser
Storm chasers reported a tornado southeast of Crowell at 811 pm CDT. No damage is known to have occurred and the location is estimated based on the chasers' viewpoints.				
FOARD COUNTY --- 5.3 SW THALIA [33.94, -99.62], 3.9 ESE THALIA [33.96, -99.48]				
	05/04/22 19:25 CST		0	Tornado (EF0, L: 8.40 mi , W: 200 yd)
	05/04/22 19:45 CST		0	Source: NWS Storm Survey
The Lockett tornado was observed by storm spotters and storm chasers to have developed in eastern Foard County to the southwest of Thalia . This tornado moved east and then northeast before crossing into Wilbarger County and eventually moving through Lockett TX . In Foard County, only tree damage was observed along County Road 183, otherwise the tornado moved through open or inaccessible ranchland.				
WILBARGER COUNTY --- 10.2 SW LOCKETT [33.96, -99.48], 3.3 N LOCKETT [34.13, -99.38]				
	05/04/22 19:45 CST		0.10M	Tornado (EF3, L: 14.70 mi , W: 600 yd)
	05/04/22 20:23 CST		0	Source: NWS Storm Survey
The long-lived Lockett tornado moved into Wilbarger County from Foard County and continued to move northeast. As the tornado approached County Road 138, the tornado created significant tree damage and roof damage to a home, and destroyed an outbuilding. Along County Road 138, at least seven large steel electrical transmission towers were bent over, with the western most tower blown to the south. Roof damage occurred to another home just north of County Road 138 an another outbuilding was heavily damaged along County Road 83. The tornado then turned to the north and damaged another house, destroyed a barn and broke wooden utility poles along County Road 85 to the south of Lockett.				
The tornado continued to move north and moved through mainly the eastern portion of the town of Lockett where it produced roof and wall damage to a number of homes and businesses, as well as tree and power pole damage. The tornado continued to veer in direction and moved north-northwest in areas north of Lockett before dissipating.				
Storms moved in from the Texas panhandle during the evening of the 4th, bringing tornadoes to western sections of north Texas.				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WICHITA COUNTY --- 2.4 WSW WICHITA FALLS [33.90, -98.53]	05/13/22 17:53 CST		0	Hail (0.75 in)
	05/13/22 17:53 CST		0	Source: Public
WICHITA COUNTY --- 3.2 WSW WICHITA FALLS [33.89, -98.54]	05/13/22 17:57 CST		0	Hail (1.00 in)
	05/13/22 17:57 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 2.9 E PLEASANT VALLEY [33.94, -98.55]	05/13/22 18:00 CST		0	Hail (0.88 in)
	05/13/22 18:00 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 1.9 WSW WICHITA FALLS [33.90, -98.52]	05/13/22 18:02 CST		0	Hail (1.00 in)
	05/13/22 18:02 CST		0	Source: Public
WICHITA COUNTY --- 1.9 WSW WICHITA FALLS [33.90, -98.52]	05/13/22 18:08 CST		0	Hail (1.50 in)
	05/13/22 18:08 CST		0	Source: Public
WICHITA COUNTY --- 2.4 WSW (SPS)SHEPPARD AFB [33.98, -98.53]	05/13/22 18:10 CST		0	Hail (1.00 in)
	05/13/22 18:10 CST		0	Source: Public
WICHITA COUNTY --- 1.1 W WICHITA FALLS [33.91, -98.51]	05/13/22 18:13 CST		0	Hail (1.00 in)
	05/13/22 18:13 CST		0	Source: Public
WICHITA COUNTY --- WICHITA FALLS [33.91, -98.49]	05/13/22 18:20 CST		0	Hail (1.25 in)
	05/13/22 18:20 CST		0	Source: Emergency Manager
WICHITA COUNTY --- 2.2 SW WICHITA FALLS [33.89, -98.52]	05/13/22 18:27 CST		0	Hail (1.00 in)
	05/13/22 18:27 CST		0	Source: Public
WICHITA COUNTY --- 1.3 WSW WICHITA FALLS [33.90, -98.51]	05/13/22 18:37 CST		0	Hail (1.25 in)
	05/13/22 18:37 CST		0	Source: Public
WICHITA COUNTY --- 1.9 WSW WICHITA FALLS [33.90, -98.52]	05/13/22 18:39 CST		0	Hail (1.75 in)
	05/13/22 18:39 CST		0	Source: Public
WICHITA COUNTY --- 1.4 N WICHITA FALLS [33.93, -98.49]	05/13/22 18:42 CST		0	Hail (1.50 in)
	05/13/22 18:42 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 3.5 WSW WICHITA FALLS [33.90, -98.55]	05/13/22 18:49 CST		0	Hail (1.50 in)
	05/13/22 18:49 CST		0	Source: Public
WICHITA COUNTY --- 4.5 WSW WICHITA FALLS [33.88, -98.56]	05/13/22 18:54 CST		0	Hail (1.25 in)
	05/13/22 18:54 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WICHITA COUNTY --- 4.2 SSW WICHITA FALLS [33.86, -98.53]				
	05/13/22 18:58 CST		0	Hail (1.25 in)
	05/13/22 18:58 CST		0	Source: Public
WICHITA COUNTY --- 3.5 S WICHITA FALLS [33.86, -98.49]				
	05/13/22 18:59 CST		0	Hail (1.00 in)
	05/13/22 18:59 CST		0	Source: Public
WICHITA COUNTY --- 3.5 S WICHITA FALLS [33.86, -98.50]				
	05/13/22 19:02 CST		0	Hail (1.00 in)
	05/13/22 19:02 CST		0	Source: Public
WICHITA COUNTY --- 5.7 SW WICHITA FALLS [33.86, -98.57]				
	05/13/22 19:06 CST		0	Hail (1.00 in)
	05/13/22 19:06 CST		0	Source: Public
WICHITA COUNTY --- 3.5 S WICHITA FALLS [33.86, -98.49]				
	05/13/22 19:08 CST		0	Hail (1.00 in)
	05/13/22 19:08 CST		0	Source: Public
WICHITA COUNTY --- 3.5 S WICHITA FALLS [33.86, -98.50]				
	05/13/22 19:09 CST		0	Hail (1.25 in)
	05/13/22 19:09 CST		0	Source: Public
WICHITA COUNTY --- 3.5 S WICHITA FALLS [33.86, -98.49]				
	05/13/22 19:10 CST		0	Hail (1.00 in)
	05/13/22 19:10 CST		0	Source: Public
ARCHER COUNTY --- 3.0 WSW LAKESIDE CITY [33.82, -98.60]				
	05/13/22 19:15 CST		0	Hail (1.50 in)
	05/13/22 19:15 CST		0	Source: Emergency Manager
WICHITA COUNTY --- 0.9 NW WICHITA FALLS [33.92, -98.50]				
	05/13/22 19:15 CST		0	Hail (1.75 in)
	05/13/22 19:15 CST		0	Source: Trained Spotter
Isolated supercells brought numerous hail reports to the Wichita Falls area during the evening of the 13th.				
KNOX COUNTY --- 9.2 W BENJAMIN [33.59, -99.95]				
	05/14/22 15:54 CST		0	Hail (1.00 in)
	05/14/22 15:54 CST		0	Source: Storm Chaser
Scattered thunderstorms developed during the afternoon of the 14th across central Texas, with a few storms moving northward into western north Texas where large hail was reported.				
FOARD COUNTY --- 13.8 W CROWELL [33.99, -99.96]				
	05/16/22 21:44 CST		0	Thunderstorm Wind (MG 50 kt)
	05/16/22 21:44 CST		0	Source: Mesonet
(TX-Z087) KNOX				
	05/16/22 22:11 CST		0	High Wind (MAX 62 kt)
	05/16/22 22:11 CST		0	
A line of storms developed across the Texas south plains during the evening of the 16th and tracked into western north Texas where a severe wind gust was recorded.				
(TX-Z085) WILBARGER				

Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/17/22 13:00 CST		0	Wildfire
	05/22/22 21:00 CST		0	

The Coconut Fire grew to be rather large and intense, burning roughly 28,500 acres over a several day period. At its most intense, fire vortexes were observed both visually and on radar, with pyrocumulus also observed. One firefighter was injured while battling the blaze.

KNOX COUNTY --- 3.0 NW KNOX CITY [33.45, -99.86]

05/24/22 19:11 CST	0	Thunderstorm Wind (MG 52 kt)
05/24/22 19:11 CST	0	Source: Mesonet

KNOX COUNTY --- 3.0 NW KNOX CITY [33.45, -99.86]

05/24/22 19:29 CST	0	Thunderstorm Wind (MG 59 kt)
05/24/22 19:29 CST	0	Source: Mesonet

A slow moving trough and a cold front provided lift for numerous shower and thunderstorm development. Instability was fairly low, however, with only a few reports of severe wind received.

WILBARGER COUNTY --- 4.2 ENE ODELL [34.37, -99.35]

05/31/22 20:09 CST	0	Thunderstorm Wind (MG 61 kt)
05/31/22 20:09 CST	0	Source: Mesonet

WILBARGER COUNTY --- 0.7 N VERNON WILBARGER ARP [34.23, -99.28]

05/31/22 22:15 CST	0	Thunderstorm Wind (MG 62 kt)
05/31/22 22:15 CST	0	Source: AWOS

Storms developed along a stationary boundary in northwestern Oklahoma into the Texas panhandle during the afternoon and evening of the 31st. Slow storm motions led to very heavy rainfall, with a few locations reporting severe wind gusts.