

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
STEPHENS COUNTY --- VELMA [34.46, -97.67]				
	05/01/19 12:04 CST	0		Hail (1.75 in)
	05/01/19 12:04 CST	0		Source: Public
JEFFERSON COUNTY --- 4.0 SSW WAURIKA [34.12, -98.03]				
	05/01/19 12:26 CST	0		Tornado (EFU, L: 0.50 mi , W: 20 yd)
	05/01/19 12:26 CST	0		Source: Emergency Manager
<p>Spotters with the highway patrol and emergency management and storm chasers observed a brief tornado estimated to be about 4 miles south-southwest of Waurika. No damage was reported.</p>				
JEFFERSON COUNTY --- 7.0 E ADDINGTON [34.24, -97.85]				
	05/01/19 13:08 CST	0		Tornado (EFU, L: 0.20 mi , W: 30 yd)
	05/01/19 13:08 CST	0		Source: Storm Chaser
<p>Storms chasers observed a tornado estimated to be about 7 miles east of Addington. No damage was reported.</p>				
JEFFERSON COUNTY --- 1.0 NNE WAURIKA [34.18, -97.99]				
	05/01/19 13:20 CST	0		Hail (2.38 in)
	05/01/19 13:20 CST	0		Source: Public
STEPHENS COUNTY --- 5.0 WNW LOCO [34.36, -97.76]				
	05/01/19 13:20 CST	0		Hail (2.39 in)
	05/01/19 13:20 CST	0		Source: Storm Chaser
GARVIN COUNTY --- 2.0 S MAYSVILLE [34.79, -97.41]				
	05/01/19 13:27 CST	0		Hail (1.25 in)
	05/01/19 13:27 CST	0		Source: Trained Spotter
GARVIN COUNTY --- 2.0 E MAYSVILLE [34.82, -97.37]				
	05/01/19 13:30 CST	0		Hail (1.00 in)
	05/01/19 13:30 CST	0		Source: Public
JEFFERSON COUNTY --- CORNISH [34.16, -97.60]				
	05/01/19 13:35 CST	0		Hail (1.00 in)
	05/01/19 13:35 CST	0		Source: Trained Spotter
CARTER COUNTY --- 4.0 NE HEALDTON [34.27, -97.44]				
	05/01/19 13:38 CST	0		Hail (1.75 in)
	05/01/19 13:38 CST	0		Source: Trained Spotter
MCCLAIN COUNTY --- 3.0 SSW WASHINGTON [35.02, -97.50]				
	05/01/19 13:55 CST	0		Hail (1.00 in)
	05/01/19 13:55 CST	0		Source: Trained Spotter
STEPHENS COUNTY --- 6.0 ENE COMANCHE [34.40, -97.87]				
	05/01/19 13:55 CST	0		Hail (1.00 in)
	05/01/19 13:55 CST	0		Source: Amateur Radio
MCCLAIN COUNTY --- 1.0 S WASHINGTON [35.05, -97.48]				
	05/01/19 13:56 CST	0		Hail (1.00 in)
	05/01/19 13:56 CST	0		Source: Public
STEPHENS COUNTY --- 0.6 ESE COUNTYLINE [34.45, -97.56]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/01/19 13:57 CST		0	Hail (1.00 in)
	05/01/19 13:57 CST		0	Source: Emergency Manager
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MCCLAIN COUNTY --- 3.0 S WASHINGTON [35.02, -97.48]				
	05/01/19 14:00 CST		0	Hail (1.00 in)
	05/01/19 14:00 CST		0	Source: Public
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MCCLAIN COUNTY --- 3.0 SE GOLDSBY [35.12, -97.44]				
	05/01/19 14:00 CST		0	Hail (1.00 in)
	05/01/19 14:00 CST		0	Source: Public
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STEPHENS COUNTY --- 3.0 E COMANCHE [34.37, -97.92]				
	05/01/19 14:01 CST		0	Hail (1.75 in)
	05/01/19 14:01 CST		0	Source: Trained Spotter
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MCCLAIN COUNTY --- 2.0 N WASHINGTON [35.09, -97.48]				
	05/01/19 14:10 CST		0	Hail (1.00 in)
	05/01/19 14:10 CST		0	Source: Public
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JEFFERSON COUNTY --- 2.0 NE ADDINGTON [34.26, -97.95]				
	05/01/19 14:15 CST		0	Hail (2.00 in)
	05/01/19 14:15 CST		0	Source: Trained Spotter
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JEFFERSON COUNTY --- ADDINGTON [34.24, -97.97]				
	05/01/19 14:15 CST		0	Hail (1.25 in)
	05/01/19 14:15 CST		0	Source: Public
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LOVE COUNTY --- 5.0 N LEON [33.95, -97.43]				
	05/01/19 14:34 CST		0	Hail (1.00 in)
	05/01/19 14:34 CST		0	Source: Emergency Manager
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GARVIN COUNTY --- HENNEPIN [34.51, -97.35]				
	05/01/19 15:10 CST		0	Hail (1.00 in)
	05/01/19 15:10 CST		0	Source: Emergency Manager
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LOVE COUNTY --- 5.3 W MARIETTA [33.94, -97.21], 2.1 W MARIETTA [33.94, -97.16]				
	05/01/19 15:21 CST		3K	Tornado (EF0, L: 3.16 mi , W: 50 yd)
	05/01/19 15:29 CST		0	Source: Emergency Manager
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Spotters and chasers observed a tornado west of Marietta. Emergency management reported tree damage about 5 miles west of Marietta, and a carport was damaged about 2 miles west of Marietta.				
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LOVE COUNTY --- 3.8 S OVERBROOK [34.02, -97.13], 3.9 WSW LAKE MURRAY DAM [34.01, -97.12]				
	05/01/19 15:46 CST		2K	Tornado (EF0, L: 0.75 mi , W: 30 yd)
	05/01/19 15:48 CST		0	Source: Emergency Manager
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A tornado caused damage to trees about 5 miles north of Marietta near US Highway 77.				
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MCCLAIN COUNTY --- 5.0 S BLANCHARD [35.07, -97.66]				
	05/01/19 15:55 CST		0	Hail (1.00 in)
	05/01/19 15:55 CST		0	Source: Trained Spotter
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MCCLAIN COUNTY --- 1.0 SSW BLANCHARD [35.13, -97.67]				
	05/01/19 15:59 CST		0	Hail (1.00 in)
	05/01/19 15:59 CST		0	Source: Public
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Mping report.				
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MCCLAIN COUNTY --- 1.0 W BLANCHARD [35.14, -97.68]				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/01/19 16:07 CST		0	Hail (1.50 in)
	05/01/19 16:07 CST		0	Source: Emergency Manager
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LOVE COUNTY --- 7.4 ESE LAKE MURRAY DAM [33.98, -96.94]	05/01/19 16:11 CST		0	Hail (1.00 in)
	05/01/19 16:11 CST		0	Source: Public
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LOVE COUNTY --- 4.2 S LEON [33.82, -97.42], 1.8 ESE BURNEYVILLE [33.91, -97.27]	05/01/19 16:15 CST		0.10M	Thunderstorm Wind (EG 78 kt)
	05/01/19 16:45 CST		0	Source: Emergency Manager
<p>A large area of wind damage was observed across southern Love County from near the Red River south of Leon northeast and east toward Burneyville. Damage was primarily to trees, but one home suffered some roof damage and some power poles were damaged. The swath of damaging wind was up to 1.5 miles near and south of Burneyville. Some tree trunks were snapped about 4 miles east of Leon and also just southwest of Burneyville. An EF1 tornado was also embedded within this area of damaging winds (see separate Storm Data entry).</p>				
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LOVE COUNTY --- 3.8 SSE LEON [33.83, -97.39], 1.4 W BURNEYVILLE [33.91, -97.33]	05/01/19 16:17 CST		50K	Tornado (EF1, L: 6.80 mi , W: 150 yd)
	05/01/19 16:26 CST		0	Source: Emergency Manager
<p>A tornado moved northeast in Love County embedded within a larger area of damaging winds. Although most of the damage was to trees, one mobile home was blown off of it's foundation and destroyed about 3.5 miles east-southeast of Leon.</p>				
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GRADY COUNTY --- BRIDGE CREEK [35.23, -97.72]	05/01/19 16:18 CST		0	Hail (1.00 in)
	05/01/19 16:18 CST		0	Source: Emergency Manager
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MARSHALL COUNTY --- 2.0 SW MADILL [34.07, -96.79]	05/01/19 16:19 CST		0	Hail (1.00 in)
	05/01/19 16:19 CST		0	Source: Emergency Manager
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GRADY COUNTY --- 1.0 NNW BRIDGE CREEK [35.24, -97.73]	05/01/19 16:21 CST		0	Hail (1.00 in)
	05/01/19 16:21 CST		0	Source: Emergency Manager
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GRADY COUNTY --- 2.0 S TUTTLE [35.26, -97.81]	05/01/19 16:21 CST		0	Hail (1.75 in)
	05/01/19 16:21 CST		0	Source: Emergency Manager
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GRADY COUNTY --- 4.5 N BRIDGE CREEK [35.30, -97.72]	05/01/19 16:26 CST		5K	Hail (1.75 in)
	05/01/19 16:26 CST		0	Source: Public
<p>Roof totaled due to hail damage. Time estimate from radar.</p>				
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LOVE COUNTY --- 4.0 SE LEON [33.84, -97.38]	05/01/19 16:35 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/01/19 16:35 CST		0	Source: Emergency Manager
<p>Power lines and trees down in the 26000 block of Lake Road in Jimtown.</p>				
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GRADY COUNTY --- 2.0 SE MINCO [35.29, -97.91]	05/01/19 16:36 CST		0	Hail (1.00 in)
	05/01/19 16:36 CST		0	Source: Public
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LOVE COUNTY --- 2.0 SE BURNEYVILLE [33.89, -97.28]	05/01/19 16:45 CST		0	Thunderstorm Wind (MG 55 kt)
	05/01/19 16:45 CST		0	Source: Mesonet
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LOVE COUNTY --- 1.0 WNW MARIETTA [33.95, -97.14]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/01/19 16:50 CST		0	Thunderstorm Wind (EG 61 kt)
	05/01/19 16:50 CST		0	Source: Broadcast Media
Media reported 60 to 70 mph winds.				
MARSHALL COUNTY --- 4.0 SSE KINGSTON [33.95, -96.69]				
	05/01/19 17:10 CST		0	Hail (2.00 in)
	05/01/19 17:10 CST		0	Source: Public
Mping report of golfball to 2 inch hail.				
LOVE COUNTY --- 3.3 W OVERBROOK [34.07, -97.20], 3.3 W OVERBROOK [34.07, -97.20], 3.1 W OVERBROOK [34.07, -97.19], 3.1 W OVERBROOK [34.07, -97.19]				
	05/01/19 17:11 CST		0	Flash Flood (due to Heavy Rain)
	05/01/19 17:11 CST		0	Source: Emergency Manager
Marsden road closed approximately half a mile south of South County Line Road due to high water. Flooding on Highway 96 approximately 3 miles south of highway 32.				
MARSHALL COUNTY --- 1.0 E MADILL [34.09, -96.75]				
	05/01/19 17:24 CST		0	Thunderstorm Wind (EG 52 kt)
	05/01/19 17:24 CST		0	Source: Broadcast Media
Trees down in Madill.				
MARSHALL COUNTY --- MADILL [34.09, -96.77]				
	05/01/19 17:24 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/01/19 17:24 CST		0	Source: Broadcast Media
Power Pole snapped in Madill along 16th street just south of Highway 70.				
MARSHALL COUNTY --- MADILL [34.09, -96.77], 0.4 WNW MADILL [34.09, -96.78], 0.6 NNW MADILL [34.10, -96.78], 0.5 NNW MADILL [34.10, -96.77]				
	05/01/19 17:27 CST		0	Flash Flood (due to Heavy Rain)
	05/01/19 17:27 CST		0	Source: Trained Spotter
About a foot and a half of water over roads.				
STEPHENS COUNTY --- 6.2 WNW LOCO [34.38, -97.77], 6.3 WNW LOCO [34.38, -97.78], 6.1 WNW LOCO [34.37, -97.77], 6.0 WNW LOCO [34.38, -97.77]				
	05/01/19 17:30 CST	1	0	Flash Flood (due to Heavy Rain)
	05/01/19 17:30 CST		0	Source: Broadcast Media
A man was swept away and killed by swift moving flood waters while on an ATV checking his fields. Time of occurrence is estimated from various media reports and when the call to local emergency officials was placed.				
Direct Fatalities: M57OU				
COAL COUNTY --- 0.8 SSE LEHIGH [34.46, -96.22], 0.8 SSE LEHIGH [34.46, -96.21], 0.6 SSE LEHIGH [34.46, -96.21], 0.6 SSE LEHIGH [34.46, -96.22]				
	05/01/19 17:36 CST		0	Flash Flood (due to Heavy Rain)
	05/01/19 17:36 CST		0	Source: Fire Department/Rescue
Localized flooding with water covering the roadway on SH 3 south of Lehigh.				
LOVE COUNTY --- 6.3 WSW OVERBROOK [34.03, -97.24], 6.5 WSW OVERBROOK [34.03, -97.24], 6.5 WSW OVERBROOK [34.03, -97.24], 6.2 WSW OVERBROOK [34.03, -97.24]				
	05/01/19 17:48 CST		0	Flash Flood (due to Heavy Rain)
	05/01/19 17:48 CST		0	Source: Emergency Manager
Oswalt road is being shut down 3 miles west of Marsden road.				
JOHNSTON COUNTY --- 3.6 E TISHOMINGO [34.24, -96.62], 3.6 E TISHOMINGO [34.23, -96.62], 3.5 E TISHOMINGO [34.23, -96.62], 3.5 E TISHOMINGO [34.23, -96.62]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/01/19 18:04 CST		0	Flash Flood (due to Heavy Rain)
	05/01/19 18:04 CST		0	Source: Emergency Manager
Highway 78 at Bullard Chapel Road has water 3 inches deep over it.				
MARSHALL COUNTY --- 4.0 SSE KINGSTON [33.95, -96.69], 2.8 WSW WOODVILLE [33.95, -96.69], 2.6 WSW WOODVILLE [33.95, -96.69], 2.8 SW WOODVILLE [33.95, -96.69]				
	05/01/19 18:11 CST		0	Flash Flood (due to Heavy Rain)
	05/01/19 18:11 CST		0	Source: Public
Street flooding reported from MPING.				
BRYAN COUNTY --- 1.0 N UTICA [33.91, -96.22]				
	05/01/19 18:19 CST		0	Hail (0.75 in)
	05/01/19 18:19 CST		0	Source: Emergency Manager
BRYAN COUNTY --- BLUE [34.00, -96.23]				
	05/01/19 18:19 CST		0	Hail (0.75 in)
	05/01/19 18:19 CST		0	Source: Emergency Manager
BRYAN COUNTY --- 4.6 N DURANT EAKER ARPT [34.00, -96.39], 4.6 SW ARMSTRONG [34.00, -96.39], 4.6 SW ARMSTRONG [34.00, -96.39], 4.6 N DURANT EAKER ARPT [34.00, -96.39]				
	05/01/19 18:40 CST		0	Flash Flood (due to Heavy Rain)
	05/01/19 18:40 CST		0	Source: Public
Video of completely flooded roadway on Beech Street between 10th and 11th streets in Durant.				
Outflow boundaries from previous days storms provided focus for thunderstorm development with a variety of severe weather on the 1st.				
GARFIELD COUNTY --- HUNTER [36.56, -97.66]				
	05/05/19 20:40 CST		0	Hail (1.00 in)
	05/05/19 20:40 CST		0	Source: Emergency Manager
GARFIELD COUNTY --- KREMLIN [36.55, -97.83]				
	05/05/19 21:55 CST		0	Thunderstorm Wind (EG 56 kt)
	05/05/19 21:55 CST		0	Source: Fire Department/Rescue
Estimated by local Fire officials.				
GARFIELD COUNTY --- 2.3 ENE HAYWARD [36.29, -97.47]				
	05/05/19 22:30 CST		0	Thunderstorm Wind (EG 56 kt)
	05/05/19 22:30 CST		0	Source: Broadcast Media
Large barn was destroyed.				
NOBLE COUNTY --- 5.0 W PERRY [36.29, -97.38]				
	05/05/19 22:30 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/05/19 22:30 CST		0	Source: Broadcast Media
Damage relayed through media story. The roof of a barn was blown about 200 yard away along with damage to a few walls of the barn.				
NOBLE COUNTY --- PERRY [36.29, -97.29]				
	05/05/19 22:40 CST		0	Thunderstorm Wind (EG 56 kt)
	05/05/19 22:40 CST		0	Source: Emergency Manager
Trees and power poles downed.				
NOBLE COUNTY --- 5.1 WSW SUMNER [36.28, -97.20], 4.3 SW SUMNER [36.28, -97.17]				
	05/05/19 22:54 CST		30K	Tornado (EF1, L: 1.50 mi , W: 30 yd)
	05/05/19 22:56 CST		0	Source: Emergency Manager

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A car was flipped, a garage door damaged, and numerous trees were downed by a tornado east of Perry.

PAYNE COUNTY --- 0.7 S PERKINS [35.97, -97.03]

	05/05/19 23:30 CST	0	Hail (1.00 in)
	05/05/19 23:30 CST	0	Source: Public

Time estimate from radar.

MCCLAIN COUNTY --- 3.7 WNW NEWCASTLE [35.27, -97.66]

	05/05/19 23:43 CST	0	Hail (1.00 in)
	05/05/19 23:43 CST	0	Source: Public

CLEVELAND COUNTY --- 2.2 SW NORMAN [35.20, -97.47]

	05/05/19 23:55 CST	0	Hail (1.25 in)
	05/05/19 23:55 CST	0	Source: Public

CLEVELAND COUNTY --- NOBLE [35.14, -97.39]

	05/06/19 00:12 CST	0	Hail (1.00 in)
	05/06/19 00:12 CST	0	Source: NWS Employee

CLEVELAND COUNTY --- 3.0 SSE NORMAN [35.18, -97.42]

	05/06/19 00:15 CST	0	Hail (1.50 in)
	05/06/19 00:15 CST	0	Source: NWS Employee

CLEVELAND COUNTY --- 2.9 ENE SLAUGHTERVILLE [35.10, -97.28]

	05/06/19 00:30 CST	0	Hail (2.00 in)
	05/06/19 00:30 CST	0	Source: Public

Time estimate from radar.

CLEVELAND COUNTY --- 5.7 E SLAUGHTERVILLE [35.10, -97.23]

	05/06/19 00:35 CST	0	Hail (1.25 in)
	05/06/19 00:35 CST	0	Source: Public

Mping report.

Thunderstorms moved into the area late in the evening on the 5th with enough instability and shear present to maintain severe weather into the early morning hours of the 6th.

GRANT COUNTY --- DEER CREEK [36.81, -97.52], 0.4 ENE DEER CREEK [36.81, -97.51], 1.1 E DEER CREEK [36.81, -97.50], 1.2 E DEER CREEK [36.81, -97.50]

	05/07/19 09:02 CST	0	Flood (due to Heavy Rain)
	05/07/19 12:02 CST	0	Source: Broadcast Media

Standing water on roadway. Report with picture via twitter.

BECKHAM COUNTY --- 8.7 S TEXOLA [35.10, -99.96], 7.3 SSE TEXOLA [35.12, -99.94]

	05/07/19 19:12 CST	0	Tornado (EFU, L: 2.00 mi , W: 100 yd)
	05/07/19 19:16 CST	0	Source: Emergency Manager

Television storm chasers and emergency management spotters observed a tornado to the south of Texola moving northeast. No damage was reported and the path of the tornado was estimated based on spotter reports and radar.

ROGER MILLS COUNTY --- REYDON [35.65, -99.92]

	05/07/19 19:18 CST	0	Hail (1.00 in)
	05/07/19 19:18 CST	0	Source: Emergency Manager

WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]

	05/07/19 19:25 CST	0	Thunderstorm Wind (MG 70 kt)
	05/07/19 19:25 CST	0	Source: Mesonet

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BECKHAM COUNTY --- 2.8 W ERICK [35.21, -99.92]				
	05/07/19 19:29 CST		0	Hail (1.00 in)
	05/07/19 19:29 CST		0	Source: Broadcast Media
CUSTER COUNTY --- 9.2 N BUTLER [35.77, -99.18], 10.2 ENE MOOREWOOD [35.80, -99.19]				
	05/07/19 19:32 CST		0	Tornado (EFU, L: 2.00 mi , W: 50 yd)
	05/07/19 19:36 CST		0	Source: Storm Chaser
Two storm chasers observed a tornado in a rural area of northern Custer County north of Butler. No damage was reported and the tornado path is estimated.				
ELLIS COUNTY --- 4.5 E HARMON [36.15, -99.48]				
	05/07/19 19:33 CST		0	Hail (1.00 in)
	05/07/19 19:33 CST		0	Source: Social Media
Twitter photo.				
BECKHAM COUNTY --- TEXOLA [35.22, -99.99]				
	05/07/19 19:38 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/07/19 19:38 CST		0	Source: Storm Chaser
Semi overturned at mile marker 3 on I-40.				
WOODS COUNTY --- ALVA [36.80, -98.67], 1.4 W ALVA [36.80, -98.70], 1.5 WSW ALVA [36.79, -98.70], 1.7 ESE ALVA [36.80, -98.64], 1.4 NE ALVA [36.81, -98.65]				
	05/07/19 20:10 CST		0	Flash Flood (due to Heavy Rain)
	05/07/19 23:10 CST		0	Source: Law Enforcement
Three roads closed out of Alva due to debris and water over the roadways.				
ALFALFA COUNTY --- CHEROKEE [36.75, -98.35], 0.8 NE CHEROKEE [36.76, -98.34], 1.0 E CHEROKEE [36.75, -98.33], 0.6 E CHEROKEE [36.75, -98.34]				
	05/07/19 20:30 CST		0	Flash Flood (due to Heavy Rain)
	05/07/19 23:30 CST		0	Source: Fire Department/Rescue
Rural roadways washed out near Cherokee. Time estimated from radar.				
BECKHAM COUNTY --- 4.0 NW CARTER [35.26, -99.55]				
	05/07/19 21:10 CST		0	Tornado (EFU, L: 0.50 mi , W: 30 yd)
	05/07/19 21:10 CST		0	Source: Broadcast Media
An Oklahoma City television storm chaser reported a tornado estimated to be about 4 miles northwest of Carter. No damage was reported in the area.				
WOODS COUNTY --- 0.7 S HOPETON [36.68, -98.67], 0.5 S HOPETON [36.68, -98.67], 0.6 SSE HOPETON [36.68, -98.66], 0.7 SSE HOPETON [36.68, -98.67]				
	05/07/19 21:31 CST		0	Flash Flood (due to Heavy Rain)
	05/08/19 00:31 CST		0	Source: Broadcast Media
Flood waters threatening a structure.				
BECKHAM COUNTY --- 1.1 W DELHI [35.18, -99.70], 1.3 WSW DELHI [35.17, -99.70], 0.9 SW DELHI [35.17, -99.69], 0.6 W DELHI [35.18, -99.69]				
	05/07/19 21:40 CST		0	Flash Flood (due to Heavy Rain)
	05/08/19 00:40 CST		0	Source: Law Enforcement
Flood water over road.				
GARFIELD COUNTY --- BRECKINRIDGE [36.44, -97.73]				
	05/07/19 22:00 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/07/19 22:00 CST		0	Source: Emergency Manager
Wind damage to a carport and mobile home. Time estimated.				

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ALFALFA COUNTY --- BURLINGTON [36.90, -98.42], 0.1 SSE BURLINGTON [36.90, -98.42], 0.3 WSW BURLINGTON [36.90, -98.43], 0.3 W BURLINGTON [36.90, -98.43]				
	05/07/19 22:05 CST		0	Flash Flood (due to Heavy Rain)
	05/08/19 01:05 CST		0	Source: Broadcast Media
Extensive flooding in Burlington.				
GREER COUNTY --- 2.1 NNW HESTER [34.83, -99.44]				
	05/07/19 22:15 CST		0	Thunderstorm Wind (MG 67 kt)
	05/07/19 22:15 CST		0	Source: Mesonet
KIOWA COUNTY --- 2.7 NNE HOBART [35.06, -99.08], 6.2 NNE HOBART [35.12, -99.06]				
	05/07/19 22:23 CST		75K	Tornado (EF2, L: 3.70 mi , W: 300 yd)
	05/07/19 22:33 CST		0	Source: NWS Storm Survey
A large tornado developed north-northeast of Hobart and moved north-northeast to just southwest of the intersection of US-183 and the Kiowa-Washita County line. One mobile home received roof damage, a number of barns and outbuildings were damaged or destroyed, and trees and power poles were damaged, including at least four wooden large transmission line poles that were snapped. As this tornado was dissipating, a second tornado was developing about one mile to the NW in Washita County.				
WASHITA COUNTY --- 2.4 SSW ROCKY [35.13, -99.08], 3.6 SSW CORDELL [35.24, -99.01]				
	05/07/19 22:32 CST		0.12M	Tornado (EF2, L: 8.80 mi , W: 400 yd)
	05/07/19 22:55 CST		0	Source: NWS Storm Survey
This tornado developed as another tornado just a mile to the southeast was dissipating in northern Kiowa County. This second tornado moved north-northeast directly into the town of Rocky. Fortunately the tornado was relatively weak in Rocky and the damage in town was generally EF0 tree damage. The tornado turned more northeast after moving through Rocky and intensified to EF2 intensity. Northeast of town, a transmitter shelter building was damaged, a few mobile homes were significantly damaged, outbuildings damaged or destroyed, and a number of trees and power poles were damaged. Some debris from mobile homes and/or outbuildings were blown about 3/4 of a mile to the northeast. For the last two miles of the path, the tornado turned north and dissipated south of US-183 to the south-southwest of Cordell.				
WASHITA COUNTY --- 1.1 W ROCKY [35.16, -99.08]				
	05/07/19 22:44 CST		0	Hail (1.00 in)
	05/07/19 22:44 CST		0	Source: Emergency Manager
Time is estimated based on radar.				
WASHITA COUNTY --- 5.0 SSW CORDELL [35.22, -99.02]				
	05/07/19 22:46 CST		0	Tornado (EFU, L: 0.50 mi , W: 40 yd)
	05/07/19 22:48 CST		0	Source: NWS Employee
While the Rocky tornado was moving north-northeast between Rocky and Cordell, spotters observed a second simultaneous tornado that was estimated to be about 5 miles south-southwest of Cordell. Darkness prevented observers from distinguishing rather this was a satellite tornado around the Rocky tornado or a tornado along a parallel path. No damage was observed.				
JACKSON COUNTY --- 2.8 S ALTUS [34.60, -99.33]				
	05/07/19 22:55 CST		0	Thunderstorm Wind (MG 53 kt)
	05/07/19 22:55 CST		0	Source: Mesonet
KAY COUNTY --- 0.6 SSW NEWKIRK [36.87, -97.07], 1.9 NE NEWKIRK [36.90, -97.04]				
	05/07/19 22:55 CST		80K	Thunderstorm Wind (EG 90 kt)
	05/07/19 23:02 CST		0	Source: NWS Storm Survey
A storm associated with a Quasi-Linear Convective System (QLCS) produced widespread wind damage and an embedded tornado path. The area of wind developed just southwest of Newkirk and produced a swath of mostly light damage to trees through central, southern and eastern sections of Newkirk including downtown. A few homes and buildings were damaged. The most significant wind damage was on the northeast side where a mobile home was destroyed. The swath of wind damage was generally 300-500 yards wide through much of Newkirk, but ended in a large divergent downburst just northeast of town that became about 1500 yards wide.				
KAY COUNTY --- 0.6 SW NEWKIRK [36.87, -97.07], 1.3 NNE NEWKIRK [36.90, -97.05]				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/07/19 22:57 CST		25K	Tornado (EF1, L: 2.10 mi , W: 60 yd)
	05/07/19 23:01 CST		0	Source: NWS Storm Survey

A storm associated with a Quasi-Linear Convective System (QLCS) produced a wide swath of wind damage and an embedded tornado in and near Newkirk. The tornado developed on the southwest side of town, moved northeast to just southeast of downtown, then turned north along Pine Avenue dissipating just northeast of town. A few houses had some minor damage and a number of sheds and outbuildings were damaged. Tree and power line damage was also observed along the path.

CUSTER COUNTY --- 1.0 S CLINTON [35.50, -98.97], 0.5 S CLINTON [35.50, -98.97], 0.9 ESE CLINTON [35.50, -98.96], 1.2 SE CLINTON [35.50, -98.96]				
	05/07/19 23:05 CST		0	Flash Flood (due to Heavy Rain)
	05/08/19 02:05 CST		0	Source: Fire Department/Rescue

Water flowing over I-40.

KIOWA COUNTY --- 7.3 SW COLD SPRINGS [34.73, -99.09]				
	05/07/19 23:27 CST		0	Tornado (EFU, L: 0.50 mi , W: 30 yd)
	05/07/19 23:27 CST		0	Source: Storm Chaser

A storm chaser observed a brief needle tornado looking north from near Headrick. No damage is known to have occurred and the location of the tornado is estimated based on radar.

WASHITA COUNTY --- 4.0 WNW BESSIE [35.41, -99.05]				
	05/07/19 23:35 CST		0	Thunderstorm Wind (MG 50 kt)
	05/07/19 23:35 CST		0	Source: Mesonet

LOGAN COUNTY --- COYLE [35.95, -97.24]				
	05/07/19 23:45 CST		0	Thunderstorm Wind (EG 52 kt)
	05/07/19 23:45 CST		0	Source: Emergency Manager

Reports of limbs downed.

KIOWA COUNTY --- 0.9 SW COOPERTON [34.86, -98.88]				
	05/08/19 00:04 CST		0	Hail (1.75 in)
	05/08/19 00:04 CST		0	Source: Broadcast Media

CADDO COUNTY --- 0.6 E CARNEGIE [35.10, -98.59]				
	05/08/19 00:51 CST		0	Hail (2.00 in)
	05/08/19 00:51 CST		0	Source: Broadcast Media

BECKHAM COUNTY --- 5.8 WSW SAYRE [35.26, -99.73], 6.5 NW DELHI [35.25, -99.76], 5.6 NW DELHI [35.24, -99.75], 5.5 NNW DELHI [35.25, -99.72], 4.0 SW SAYRE [35.26, -99.69], 3.8 SW SAYRE [35.27, -99.69]				
	05/08/19 01:00 CST		2K	Flash Flood (due to Heavy Rain)
	05/08/19 04:00 CST		0	Source: Broadcast Media

Multiple semi trucks and cars stranded in high flood waters over interstate 40. Time of first flooding estimated based on radar.

BECKHAM COUNTY --- 6.8 SSW CARTER [35.13, -99.55], 5.9 ESE DELHI [35.13, -99.59], 8.4 SSW CARTER [35.11, -99.56], 8.0 SSW CARTER [35.11, -99.54]				
	05/08/19 01:06 CST		0	Flash Flood (due to Heavy Rain)
	05/08/19 04:06 CST		0	Source: Trained Spotter

Water covering Highway 283 with semi trucks stranded.

CADDO COUNTY --- 4.6 W FT COBB RES DAM [35.17, -98.53]				
	05/08/19 01:10 CST		0	Hail (1.00 in)
	05/08/19 01:10 CST		0	Source: Emergency Manager

CADDO COUNTY --- CARNEGIE [35.10, -98.60], 0.4 NW CARNEGIE [35.10, -98.60], 0.5 W CARNEGIE [35.10, -98.61], 0.3 WSW CARNEGIE [35.10, -98.60]				
	05/08/19 01:21 CST		5K	Flash Flood (due to Heavy Rain)
	05/08/19 04:21 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Water over roadways in Carnegie. Water reported in one house, and Highway 9 is closed due to water on road.				
CANADIAN COUNTY --- EL RENO [35.53, -97.96], 0.2 NNE EL RENO [35.53, -97.96], 0.2 E EL RENO [35.53, -97.96], 0.1 SE EL RENO [35.53, -97.96]				
	05/08/19 02:00 CST		5K	Flash Flood (due to Heavy Rain)
	05/08/19 05:00 CST		0	Source: Public
Railroad track foundation was washed away. Time estimated.				
GREER COUNTY --- 0.3 NNW WILLOW [35.05, -99.51], 0.3 ENE WILLOW [35.05, -99.51], 0.2 SSE WILLOW [35.05, -99.51], 0.2 WNW WILLOW [35.05, -99.51]				
	05/08/19 05:45 CST		10K	Flash Flood (due to Heavy Rain)
	05/08/19 08:45 CST		0	Source: Law Enforcement
School bus washed off roadway. Driver and two children were rescued.				
BECKHAM COUNTY --- 5.0 ENE ERICK [35.23, -99.78], 3.8 ENE ERICK [35.23, -99.81], 4.2 ENE ERICK [35.23, -99.80], 5.4 ENE ERICK [35.24, -99.78]				
	05/08/19 06:00 CST		5K	Flood (due to Heavy Rain)
	05/08/19 09:00 CST		0	Source: Broadcast Media
Cars and semis stranded were in flood waters on I-40 at the Hext exit. Report via twitter.				
BLAINE COUNTY --- 0.5 ENE WATONGA [35.85, -98.40], 0.8 SE WATONGA [35.84, -98.40], 0.8 SSE WATONGA [35.84, -98.40], 0.4 ENE WATONGA [35.85, -98.40]				
	05/08/19 06:15 CST		0	Flood (due to Heavy Rain)
	05/08/19 09:15 CST		0	Source: Public
Standing water in low lying areas. Picture of Laing Ave. Shared via twitter.				
BECKHAM COUNTY --- 1.0 NNE SAYRE [35.31, -99.63], 1.1 NNE SAYRE [35.31, -99.63], 1.0 NNE SAYRE [35.31, -99.63], 0.9 NNE SAYRE [35.31, -99.63]				
	05/08/19 07:46 CST		0	Flood (due to Heavy Rain)
	05/08/19 10:46 CST		0	Source: Public
High school football field was covered with standing water.				
LINCOLN COUNTY --- 2.1 W WELLSTON [35.69, -97.10], 0.8 WSW WELLSTON [35.69, -97.07], 4.2 SSW WELLSTON [35.63, -97.08], 4.5 SSW WELLSTON [35.63, -97.10]				
	05/08/19 08:00 CST		0	Flood (due to Heavy Rain)
	05/08/19 11:00 CST		0	Source: Department of Highways
Water flowing over SH-102 roadway in Lincoln county. Picture was shared by ODOT via twitter.				
WASHITA COUNTY --- 1.1 ENE SENTINEL [35.16, -99.15], 1.2 ESE SENTINEL [35.15, -99.15], 0.9 WSW ROCKY [35.16, -99.07], 0.9 WNW ROCKY [35.16, -99.08]				
	05/08/19 09:07 CST		0	Flood (due to Heavy Rain)
	05/08/19 12:07 CST		0	Source: Other Federal Agency
SH 55 between Sentinel and Rocky was closed due to water on roadway.				
WASHITA COUNTY --- 1.1 W ROCKY [35.16, -99.08], 1.5 W ROCKY [35.16, -99.09], 1.3 WNW ROCKY [35.17, -99.08], 0.9 WNW ROCKY [35.16, -99.08]				
	05/08/19 09:07 CST		0	Flood (due to Heavy Rain)
	05/08/19 12:07 CST		0	Source: Other Federal Agency
Farmland was flooded.				
Numerous supercell storms were followed by a large line of thunderstorms that produced severe weather on the evening and overnight of the 7th into the 8th.				
JACKSON COUNTY --- 2.1 N OLUSTEE [34.58, -99.42]				
	05/08/19 19:29 CST		0	Hail (1.75 in)
	05/08/19 19:29 CST		0	Source: NWS Employee
TILLMAN COUNTY --- 2.7 SE TIPTON ARPT [34.43, -99.14]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/08/19 20:17 CST		0	Hail (0.88 in)
	05/08/19 20:17 CST		0	Source: Trained Spotter
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TILLMAN COUNTY --- 0.6 E FREDERICK [34.39, -99.01]				
	05/08/19 20:30 CST		0	Hail (1.00 in)
	05/08/19 20:30 CST		0	Source: Emergency Manager
<hr/>				
Time estimated from radar.				
<hr/>				
TILLMAN COUNTY --- 0.6 E FREDERICK [34.39, -99.01]				
	05/08/19 20:33 CST		0	Hail (1.50 in)
	05/08/19 20:33 CST		0	Source: Trained Spotter
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TILLMAN COUNTY --- HOLLISTER [34.34, -98.87]				
	05/08/19 20:49 CST		0	Hail (1.00 in)
	05/08/19 20:49 CST		0	Source: Emergency Manager
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An upper wave and cold front sparked a couple severe thunderstorms with large hail on the afternoon and evening of the 8th.				
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PAYNE COUNTY --- 1.7 W (SWO)STILLWATER AIRPORT [36.16, -97.12]				
	05/13/19 18:09 CST		0	Hail (1.00 in)
	05/13/19 18:09 CST		0	Source: Emergency Manager
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BLAINE COUNTY --- 4.8 S GEARY [35.56, -98.32]				
	05/13/19 18:52 CST		0	Hail (1.00 in)
	05/13/19 18:52 CST		0	Source: Emergency Manager
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A weak frontal boundary and enough instability combined for scattered thunderstorms with large hail.				
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COMANCHE COUNTY --- ELGIN [34.78, -98.29]				
	05/18/19 05:29 CST		0	Hail (1.00 in)
	05/18/19 05:29 CST		0	Source: Social Media
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GRADY COUNTY --- 3.0 SSE CHICKASHA ARPT [35.04, -97.95]				
	05/18/19 05:40 CST		0	Hail (1.00 in)
	05/18/19 05:40 CST		0	Source: Public
<hr/>				
Time from radar.				
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COMANCHE COUNTY --- 2.7 E GERONIMO [34.47, -98.33], 2.9 E GERONIMO [34.48, -98.33]				
	05/18/19 06:37 CST		0.15M	Tornado (EF2, L: 0.50 mi , W: 60 yd)
	05/18/19 06:38 CST	1	0	Source: NWS Storm Survey
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A QLCS tornado destroyed two homes about three miles east of Geronimo. One home had most exterior walls collapsed while another house just across the street to the north had it's roof removed and many of the exterior walls collapsed. A few power poles were snapped and a tree was uprooted.				
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CADDO COUNTY --- CARNEGIE [35.10, -98.60]				
	05/18/19 06:56 CST		0	Thunderstorm Wind (MG 52 kt)
	05/18/19 06:56 CST		0	Source: Trained Spotter
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Instrument measurement.				
<hr/>				
CADDO COUNTY --- 1.3 WSW FT COBB RES DAM [35.15, -98.47]				
	05/18/19 07:05 CST		0	Thunderstorm Wind (MG 55 kt)
	05/18/19 07:05 CST		0	Source: ASOS
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GRADY COUNTY --- 3.3 N NORGE [35.04, -98.00]				
	05/18/19 07:13 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/18/19 07:13 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Roof partially torn off of house.				
GRADY COUNTY --- 3.0 SSE CHICKASHA ARPT [35.04, -97.95]				
	05/18/19 07:15 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/18/19 07:15 CST		0	Source: Broadcast Media
Large tree blown down on to truck. Twitter report with a photo.				
COMANCHE COUNTY --- 2.2 NW LAWTON [34.63, -98.42], 4.6 WSW (FSI)FORT SILL [34.65, -98.46], 4.0 W LAWTON [34.60, -98.46], 1.6 S LAWTON [34.59, -98.40], 1.5 ENE LAWTON [34.62, -98.37]				
	05/18/19 07:29 CST		20K	Flash Flood (due to Heavy Rain)
	05/18/19 10:29 CST		0	Source: Emergency Manager
Cars stuck in high water and a couple water rescues from flooded out cars.				
OKLAHOMA COUNTY --- 2.1 N EDMOND [35.68, -97.48]				
	05/18/19 07:31 CST		0	Thunderstorm Wind (EG 52 kt)
	05/18/19 07:31 CST		0	Source: Social Media
Large tree branch damage.				
OKLAHOMA COUNTY --- EDMOND [35.65, -97.48]				
	05/18/19 07:31 CST		0	Thunderstorm Wind (EG 52 kt)
	05/18/19 07:31 CST		0	Source: Public
Large tree branches downed.				
OKLAHOMA COUNTY --- 0.7 N SPENCER [35.52, -97.38]				
	05/18/19 07:44 CST		0	Hail (1.00 in)
	05/18/19 07:44 CST		0	Source: Broadcast Media
OKLAHOMA COUNTY --- 2.4 SSE WARR ACRES [35.49, -97.60], 2.5 SSE WARR ACRES [35.49, -97.60], 2.8 SSE WARR ACRES [35.48, -97.60], 2.6 SSE WARR ACRES [35.49, -97.60]				
	05/18/19 07:57 CST		10K	Flash Flood (due to Heavy Rain)
	05/18/19 10:57 CST		0	Source: Fire Department/Rescue
Firefighters rescued person trapped in vehicle in high water at NW 16th and Meridian. Water reported to be up to her car windows.				
OKLAHOMA COUNTY --- 2.2 NW OKLAHOMA CITY [35.49, -97.54], 2.2 NW OKLAHOMA CITY [35.49, -97.54], 2.1 NW OKLAHOMA CITY [35.49, -97.54], 2.0 NW OKLAHOMA CITY [35.49, -97.54]				
	05/18/19 08:04 CST		5K	Flash Flood (due to Heavy Rain)
	05/18/19 11:04 CST		0	Source: Fire Department/Rescue
Assisting 2nd person in stalled vehicle in high water near NW 19th and Ross in Oklahoma City.				
PAYNE COUNTY --- STILLWATER [36.12, -97.06]				
	05/18/19 08:24 CST		0	Thunderstorm Wind (EG 56 kt)
	05/18/19 08:24 CST		0	Source: Broadcast Media
Large tree blown over. Twitter report with a picture.				
PAYNE COUNTY --- 3.4 ESE STILLWATER [36.11, -97.00]				
	05/18/19 08:27 CST		10K	Tornado (EF0, L: 0.20 mi , W: 25 yd)
	05/18/19 08:27 CST		0	Source: Emergency Manager
An outbuilding and detached garage were significantly damaged by a brief QLCS tornado.				
PAYNE COUNTY --- 0.6 ENE INGALLS [36.10, -96.87]				
	05/18/19 08:33 CST		30K	Tornado (EF0, L: 0.40 mi , W: 50 yd)
	05/18/19 08:33 CST		0	Source: Emergency Manager
A brief QLCS tornado significantly damaged three barns and a shop about a half mile east of Ingalls.				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA COUNTY --- 0.7 N WARR ACRES [35.53, -97.62], 0.3 NNW WARR ACRES [35.52, -97.62], 0.1 ESE WARR ACRES [35.52, -97.62], 0.4 NNE WARR ACRES [35.53, -97.62]				
	05/18/19 08:56 CST		10K	Flash Flood (due to Heavy Rain)
	05/18/19 11:56 CST		0	Source: Broadcast Media
High water on roadway. Water almost up to windows of a vehicle.				
PONTOTOC COUNTY --- 1.8 SW ADA [34.75, -96.70]				
	05/18/19 09:10 CST		0	Thunderstorm Wind (EG 56 kt)
	05/18/19 09:10 CST		0	Source: Emergency Manager
Two trees reported downed. Time estimated from radar.				
PONTOTOC COUNTY --- ADA [34.77, -96.68]				
	05/18/19 09:10 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/18/19 09:10 CST		0	Source: Emergency Manager
Two downed power lines as well as numerous tree limbs. Time estimated from radar.				
CANADIAN COUNTY --- 1.8 NW MUSTANG [35.41, -97.74], 1.6 NW MUSTANG [35.40, -97.74], 1.7 NW MUSTANG [35.41, -97.74], 1.9 NW MUSTANG [35.41, -97.74]				
	05/18/19 09:11 CST		0	Flash Flood (due to Heavy Rain)
	05/18/19 12:11 CST		0	Source: Social Media
Flash flooding in Mustang at 59th and Czech Hall Rd.				
PONTOTOC COUNTY --- 2.0 SW ADA [34.75, -96.70]				
	05/18/19 09:15 CST		0	Thunderstorm Wind (EG 52 kt)
	05/18/19 09:15 CST		0	Source: Social Media
Report through Facebook with pictures of large tree branches downed. Time estimate from radar.				
CLEVELAND COUNTY --- 6.2 W MOORE [35.35, -97.60]				
	05/18/19 09:19 CST		0	Thunderstorm Wind (EG 52 kt)
	05/18/19 09:19 CST		0	Source: Emergency Manager
Tree uprooted at SW 119TH and Meridian in front of South Lakes soccer fields. Tree laying across road and blocking Meridian.				
OKLAHOMA COUNTY --- 2.9 ESE WARR ACRES [35.51, -97.57], 2.9 SSW NICHOLS HILLS [35.51, -97.57], 3.1 SSW NICHOLS HILLS [35.51, -97.56], 3.1 ESE WARR ACRES [35.51, -97.57]				
	05/18/19 09:49 CST		0	Flash Flood (due to Heavy Rain)
	05/18/19 12:49 CST		0	Source: Broadcast Media
Flowing water over road near NW 36th Street and May. Video on twitter.				
JOHNSTON COUNTY --- 2.3 W WAPANUCKA [34.37, -96.46]				
	05/18/19 09:50 CST		0.10K	Thunderstorm Wind (EG 52 kt)
	05/18/19 09:50 CST		0	Source: Emergency Manager
Large tree branches downed, sheet metal wall with wooden support knocked over.				
JOHNSTON COUNTY --- 2.3 W WAPANUCKA [34.37, -96.46]				
	05/18/19 10:00 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/18/19 10:00 CST		0	Source: Emergency Manager
Part of a roof from a house awning flew off and landed on a car. Some minor tree damage.				
ALFALFA COUNTY --- 152.2 SE GOLTRY [34.96, -96.24]				
	05/18/19 10:05 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/18/19 10:05 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Minor damage to a plastic green house and minor damage to a metal roof at Highway One & Highway 75 in Calvin. A eight inch diameter tree limb was blown of a tree a mile east of Calvin on Highway One.				
COAL COUNTY --- 0.9 SW LEHIGH [34.46, -96.23]				
	05/18/19 10:13 CST		0	Thunderstorm Wind (EG 52 kt)
	05/18/19 10:13 CST		0	Source: Fire Department/Rescue
Some damage to trees and vegetation. No structural damage at this time.				
COAL COUNTY --- 6.1 NNE COTTONWOOD [34.65, -96.18]				
	05/18/19 10:18 CST		25K	Tornado (EF0, L: 0.50 mi , W: 50 yd)
	05/18/19 10:18 CST	3	0	Source: Emergency Manager
A brief QLCS tornado caused damage at a natural gas production facility that was under construction about 8 miles north-northeast of Coalgate. Multiple large shipping containers were blown over and light frame structures were damaged. Flying debris damaged numerous vehicles and injured 3 people.				
WOODS COUNTY --- 8.5 NW AVARD [36.80, -98.88]				
	05/18/19 16:18 CST		0	Hail (1.25 in)
	05/18/19 16:18 CST		0	Source: Trained Spotter
WOODS COUNTY --- 7.2 E WAYNOKA [36.60, -98.75]				
	05/18/19 17:12 CST		0	Hail (1.00 in)
	05/18/19 17:12 CST		0	Source: Trained Spotter
Spotter network report.				
BLAINE COUNTY --- 4.0 E LONGDALE [36.12, -98.48]				
	05/18/19 17:26 CST		0	Hail (0.88 in)
	05/18/19 17:26 CST		0	Source: Trained Spotter
WOODS COUNTY --- 5.2 SE ALVA [36.75, -98.60]				
	05/18/19 17:34 CST		0	Hail (1.00 in)
	05/18/19 17:34 CST		0	Source: Broadcast Media
BLAINE COUNTY --- 2.1 S HOMESTEAD [36.12, -98.39]				
	05/18/19 17:35 CST		0	Hail (1.25 in)
	05/18/19 17:35 CST		0	Source: Trained Spotter
BLAINE COUNTY --- OKEENE [36.12, -98.32]				
	05/18/19 17:45 CST		0	Hail (1.00 in)
	05/18/19 17:45 CST		0	Source: Trained Spotter
ALFALFA COUNTY --- 2.8 W CARMEN [36.58, -98.51]				
	05/18/19 18:04 CST		0	Hail (1.00 in)
	05/18/19 18:04 CST		0	Source: NWS Employee
ALFALFA COUNTY --- 2.8 W CARMEN [36.58, -98.51]				
	05/18/19 18:08 CST		0	Hail (1.25 in)
	05/18/19 18:08 CST		0	Source: NWS Employee
ALFALFA COUNTY --- CARMEN [36.58, -98.46]				
	05/18/19 18:20 CST		0	Hail (1.00 in)
	05/18/19 18:20 CST		0	Source: Trained Spotter
ALFALFA COUNTY --- 2.8 S JET [36.63, -98.18]				
	05/18/19 19:15 CST		0	Hail (1.00 in)
	05/18/19 19:15 CST		0	Source: Public
GRANT COUNTY --- 4.7 SSE NASH [36.61, -98.01]				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/18/19 19:33 CST		0	Hail (1.50 in)
	05/18/19 19:33 CST		0	Source: Trained Spotter
<hr/>				
GRANT COUNTY --- POND CREEK [36.67, -97.80]				
	05/18/19 19:52 CST		0	Hail (1.75 in)
	05/18/19 19:52 CST		0	Source: Broadcast Media
<hr/>				
GRANT COUNTY --- 2.4 SSW MEDFORD [36.78, -97.75]				
	05/18/19 20:00 CST		0	Hail (1.00 in)
	05/18/19 20:00 CST		0	Source: Trained Spotter
<hr/>				
The beginning of a very active period, the 18th started with a complex of thunderstorms that grew upscale producing wind and tornadoes in the morning and then finished with isolated supercells producing large hail across northern Oklahoma.				
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WOODWARD COUNTY --- FORT SUPPLY [36.57, -99.57]				
	05/20/19 07:33 CST		0	Hail (1.00 in)
	05/20/19 07:33 CST		0	Source: Emergency Manager
<hr/>				
PAYNE COUNTY --- 2.1 S LAKE CARL BLACKWELL DAM [36.11, -97.19]				
	05/20/19 08:53 CST		0	Hail (1.75 in)
	05/20/19 08:53 CST		0	Source: Emergency Manager
<hr/>				
ROGER MILLS COUNTY --- 2.8 NNW SWEETWATER [35.46, -99.92]				
	05/20/19 14:05 CST		0	Hail (1.00 in)
	05/20/19 14:05 CST		0	Source: Public
<hr/>				
ROGER MILLS COUNTY --- 3.5 N SWEETWATER [35.47, -99.91]				
	05/20/19 14:21 CST		0	Hail (1.00 in)
	05/20/19 14:21 CST		0	Source: Public
<hr/>				
KINGFISHER COUNTY --- 6.0 NW CASHION [35.86, -97.76]				
	05/20/19 14:31 CST		0	Tornado (EFU, L: 0.50 mi , W: 40 yd)
	05/20/19 14:32 CST		0	Source: Broadcast Media
<hr/>				
Oklahoma City television storm chasers observed a tornado estimated to be about 6 miles northwest of Cashion. The tornado lasted for about one minute and no damage was reported.				
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ROGER MILLS COUNTY --- 0.7 N CHEYENNE [35.62, -99.67]				
	05/20/19 14:34 CST		0	Hail (1.00 in)
	05/20/19 14:34 CST		0	Source: Emergency Manager
<hr/>				
KINGFISHER COUNTY --- 7.0 NNW CASHION [35.90, -97.72], 9.9 N CASHION [35.94, -97.68]				
	05/20/19 14:43 CST		0	Tornado (EFU, L: 3.70 mi , W: 150 yd)
	05/20/19 14:47 CST		0	Source: Broadcast Media
<hr/>				
A tornado was observed by OKC television storm chasers and helicopters to the north of Cashion. No damage was reported, and the path was estimated using landscape comparisons from helicopter video.				
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KINGFISHER COUNTY --- 11.0 N CASHION [35.96, -97.68]				
	05/20/19 14:46 CST		0	Tornado (EFU, L: 0.50 mi , W: 50 yd)
	05/20/19 14:47 CST		0	Source: Broadcast Media
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A second tornado was observed at the same time as a longer track tornado north of Cashion. No damage was reported and the tornado location was estimated.				
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LOGAN COUNTY --- 3.1 W CRESCENT [35.95, -97.66], 3.2 SE LOVELL [36.03, -97.60]				
	05/20/19 14:50 CST		3K	Tornado (EF1, L: 6.00 mi , W: 70 yd)
	05/20/19 14:58 CST		0	Source: Broadcast Media

Oklahoma City television coverage broadcast a tornado that developed 3 miles west of Crescent and moved north-northeast to 5 miles north of Crescent. Emergency Management officials reported that the roof was blown off a barn near County Road 72 and Rockwell Avenue. No other damage was reported.

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LOGAN COUNTY --- 2.7 NNW CRESCENT [35.99, -97.62], 3.5 N CRESCENT [36.00, -97.61]				
	05/20/19 14:54 CST		0	Tornado (EFU, L: 1.00 mi , W: 40 yd)
	05/20/19 14:55 CST		0	Source: Broadcast Media
A well-developed tornado formed south of the ongoing tornado to the northwest of Crescent. No damage was reported and the path was estimated.				
LOGAN COUNTY --- 6.7 NW MULHALL [36.12, -97.50]				
	05/20/19 15:08 CST		1K	Tornado (EF1, L: 0.30 mi , W: 40 yd)
	05/20/19 15:08 CST		0	Source: Emergency Manager
Two power poles and trees were damaged by a brief tornado near State Highway 51 and Kelley Avenue. A truck was also pushed into a ditch.				
NOBLE COUNTY --- 4.1 ESE LUCIEN [36.25, -97.39], 3.5 W PERRY [36.29, -97.35]				
	05/20/19 15:23 CST		75K	Tornado (EF1, L: 3.00 mi , W: 100 yd)
	05/20/19 15:27 CST		0	Source: Storm Chaser
A tornado developed about 6 miles west-southwest of Perry and moved to about 4 miles west of Perry. Barns and a home were damaged just east of the intersection of US Highway 77 and State Highway 164.				
KINGFISHER COUNTY --- 4.2 NNE DOVER [36.04, -97.89]				
	05/20/19 15:36 CST		0	Tornado (EF0, L: 0.10 mi , W: 20 yd)
	05/20/19 15:36 CST		0	Source: Broadcast Media
An Oklahoma City television storm chaser observed a brief tornado to his southeast from US-81 4.5 miles south of Hennessey. No damage was reported.				
HARMON COUNTY --- 3.0 SW HOLLIS [34.66, -99.96]				
	05/20/19 15:37 CST		0	Tornado (EFU, L: 0.50 mi , W: 50 yd)
	05/20/19 15:38 CST		0	Source: Storm Chaser
Multiple storm chasers observed a tornado estimated to be about 3 miles southwest of Hollis. No damage was reported.				
KINGFISHER COUNTY --- 4.4 NNE DOVER [36.04, -97.89]				
	05/20/19 15:38 CST		0	Tornado (EF0, L: 0.10 mi , W: 20 yd)
	05/20/19 15:38 CST		0	Source: Broadcast Media
An Oklahoma City television chaser observed a second brief tornado to his east-southeast from US-81 5 miles south of Hennessey. No damage was reported.				
GRANT COUNTY --- 0.7 N POND CREEK [36.68, -97.80], 1.1 NW POND CREEK [36.68, -97.81], 0.7 SW POND CREEK [36.66, -97.81], 0.4 SSW POND CREEK [36.66, -97.80]				
	05/20/19 15:45 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 18:45 CST		0	Source: Law Enforcement
Flood water flowing over Hwy 81.				
GRANT COUNTY --- 3.4 ESE MEDFORD [36.80, -97.67], 0.8 SSE MEDFORD [36.80, -97.73], 0.9 ENE MEDFORD [36.82, -97.72], 3.9 E MEDFORD [36.82, -97.66]				
	05/20/19 15:45 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 18:45 CST		0	Source: Law Enforcement
Flood waters flowing over Hwy 11.				
HARMON COUNTY --- 3.0 ENE HOLLIS [34.71, -99.87]				
	05/20/19 15:45 CST		0	Tornado (EFU, L: 0.30 mi , W: 30 yd)
	05/20/19 15:45 CST		0	Source: NWS Employee
An off-duty NWS employee observed a brief tornado estimated to be about 3 miles east-northeast of Hollis. No damage was reported.				
MAJOR COUNTY --- 0.3 NNW FAIRVIEW [36.27, -98.48], 0.3 SW FAIRVIEW [36.27, -98.48], 0.3 SE FAIRVIEW [36.27, -98.48], 0.4 NNE FAIRVIEW [36.27, -98.48]				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/20/19 15:52 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 18:52 CST		0	Source: Broadcast Media
<hr/>				
KINGFISHER COUNTY --- 11.8 E HENNESSEY [36.12, -97.69], 12.5 E HENNESSEY [36.12, -97.68]				
	05/20/19 15:55 CST		0	Tornado (EF0, L: 0.75 mi , W: 20 yd)
	05/20/19 15:57 CST		0	Source: Storm Chaser
<p>A storm chaser on Oklahoma Highway 51 observed and recorded a tornado developing to his northwest as a thunderstorm interacted with a strong cold front. Although the chaser was only a few hundred yards southwest of the tornado, he was on the cold side of the front and had reported that the temperature had dropped from 73 to 57 just moments before the tornado developed. The tornado moved into northwestern Logan County before dissipating. No damage was reported.</p>				
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LOGAN COUNTY --- 4.0 SW MARSHALL [36.12, -97.68], 3.5 SW MARSHALL [36.12, -97.66]				
	05/20/19 15:57 CST		0	Tornado (EF0, L: 0.70 mi , W: 20 yd)
	05/20/19 15:59 CST		0	Source: Storm Chaser
<p>A storm chaser observed and recorded a tornado that developed in northeast Kingfisher County and moved into northwest Logan County north of Oklahoma Highway 51 and southwest of Marshall. No damage was reported.</p>				
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HARMON COUNTY --- 2.0 NNE GOULD [34.70, -99.76]				
	05/20/19 15:59 CST		0	Tornado (EFU, L: 0.10 mi , W: 20 yd)
	05/20/19 15:59 CST		0	Source: Storm Chaser
<p>Multiple storm chasers observed a brief tornado estimated to be about 2 miles north-northeast of Gould. No damage was reported.</p>				
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KAY COUNTY --- 8.3 E NEWKIRK [36.88, -96.91]				
	05/20/19 16:00 CST		0	Thunderstorm Wind (MG 52 kt)
	05/20/19 16:00 CST		0	Source: Mesonet
<hr/>				
LOGAN COUNTY --- 4.1 SSE MARSHALL [36.11, -97.58]				
	05/20/19 16:00 CST		0	Thunderstorm Wind (MG 52 kt)
	05/20/19 16:00 CST		0	Source: Mesonet
<hr/>				
GARFIELD COUNTY --- 6.3 S HAYWARD [36.19, -97.50], 5.5 SSE HAYWARD [36.21, -97.46]				
	05/20/19 16:05 CST		0	Tornado (EF0, L: 2.50 mi , W: 75 yd)
	05/20/19 16:08 CST		0	Source: Emergency Manager
<p>A spotter reported a tornado developing near Bison Road and Eason Road in southeasten Garfield County, then moved northeast into Noble County. No damage was reported in Garfield County.</p>				
<hr/>				
KAY COUNTY --- 8.3 E NEWKIRK [36.88, -96.91]				
	05/20/19 16:05 CST		0	Thunderstorm Wind (MG 51 kt)
	05/20/19 16:05 CST		0	Source: Mesonet
<hr/>				
LOGAN COUNTY --- 3.6 SSE MARSHALL [36.11, -97.60]				
	05/20/19 16:05 CST		0	Thunderstorm Wind (MG 82 kt)
	05/20/19 16:05 CST		0	Source: Mesonet
<hr/>				
NOBLE COUNTY --- 4.8 S LUCIEN [36.21, -97.46], 2.5 E LUCIEN [36.27, -97.41]				
	05/20/19 16:08 CST		75K	Tornado (EF1, L: 5.20 mi , W: 100 yd)
	05/20/19 16:13 CST		0	Source: Emergency Manager
<p>This tornado moved from Garfield County into Noble County to the south of Lucien. The tornado heavily damaged a house and a barn to the south-southeast of Lucien as it moved northeast. The tornado dissipated about 2.5 miles east of Lucien.</p>				
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LOGAN COUNTY --- 4.0 WSW ORLANDO [36.13, -97.45]				
	05/20/19 16:09 CST		1K	Tornado (EF0, L: 0.30 mi , W: 50 yd)
	05/20/19 16:09 CST		0	Source: Storm Chaser
<p>A storm chaser reported a brief tornado that produced some tree damage in northern Logan County. The tornado was estimated to be about 4 miles west-southwest of Orlando.</p>				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GREER COUNTY --- 8.0 SE REED [34.81, -99.61], 3.5 N MANGUM [34.93, -99.49]				
	05/20/19 16:12 CST		0.30M	Tornado (EF2, L: 11.00 mi , W: 1200 yd)
	05/20/19 16:29 CST		0	Source: NWS Storm Survey
<p>A highly visible tornado developed about 8 miles southwest of Mangum, then moved northeast through the northwestern and northern portions of Mangum before dissipating about 3.5 miles north of Mangum just east of Oklahoma Highway 34. The beginning of the tornado path was in rural areas and the valley and terrain around the Salt Fork of the Red River and damage was mainly to trees. However as the tornado moved through the northwest side of Mangum and adjacent areas, many outbuildings were destroyed and at least one home just northwest of town had much of it's roof removed. The maximum damage in and near Mangum was consistent with an EF2 rating, although many indications (including research radar data from the Center for Severe Weather Research) indicate that the tornado was likely stronger in the rural areas southwest of Mangum.</p>				
GARFIELD COUNTY --- 1.8 NNW NORTH ENID [36.46, -97.88], 1.3 S ENID [36.38, -97.88], 3.3 NNW FAIRMONT [36.39, -97.73], 1.8 NNE BRECKINRIDGE [36.46, -97.72]				
	05/20/19 16:37 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 19:37 CST		0	Source: Emergency Manager
<p>Several roads in northern Garfield county under water. Barricades were being deployed. Radar estimates indicated an area from Enid to Breckenridge to Hunter may have received the highest impacts.</p>				
GREER COUNTY --- 1.0 SW GRANITE [34.95, -99.39]				
	05/20/19 16:38 CST		0	Tornado (EFU, L: 0.20 mi , W: 40 yd)
	05/20/19 16:38 CST		0	Source: Storm Chaser
<p>Multiple storm chasers reported a brief tornado estimated to be about 1 mile southwest of Granite. No damage was reported.</p>				
NOBLE COUNTY --- 6.3 NE SUMNER [36.39, -97.05]				
	05/20/19 16:38 CST		0	Tornado (EFU, L: 0.20 mi , W: 30 yd)
	05/20/19 16:38 CST		0	Source: Storm Chaser
<p>A storm chaser observed a brief tornado in eastern Noble County, reported to be about 4 miles south-southwest of Sooner Lake. No damage was reported and the specific location is estimated.</p>				
GREER COUNTY --- 0.7 S GRANITE [34.95, -99.38]				
	05/20/19 16:54 CST		0	Hail (1.00 in)
	05/20/19 16:54 CST		0	Source: Trained Spotter
KIOWA COUNTY --- 4.5 WNW LONE WOLF [35.02, -99.32], 7.7 WNW LONE WOLF [35.02, -99.38], 7.5 W LONE WOLF [35.00, -99.38], 4.3 W LONE WOLF [34.99, -99.33]				
	05/20/19 16:56 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 19:56 CST		0	Source: Trained Spotter
<p>Road impassable due to an estimated 5 inches of water over road.</p>				
HARMON COUNTY --- 3.4 W GOULD [34.67, -99.83]				
	05/20/19 17:00 CST		0	Thunderstorm Wind (MG 50 kt)
	05/20/19 20:00 CST		0	Source: Mesonet
KIOWA COUNTY --- 4.0 NNE LONE WOLF [35.04, -99.22]				
	05/20/19 17:14 CST		0	Tornado (EFU, L: 0.50 mi , W: 30 yd)
	05/20/19 17:15 CST		0	Source: Trained Spotter
<p>Multiple storm spotters and storm chasers observed a brief tornado estimated to be about 4 miles north-northeast of Lone Wolf. No damage was reported.</p>				
NOBLE COUNTY --- 4.5 E PERRY [36.29, -97.21], 3.0 E PERRY [36.29, -97.24], 2.9 E PERRY [36.28, -97.24], 4.6 WSW SUMNER [36.28, -97.19], 4.4 WSW SUMNER [36.29, -97.19]				
	05/20/19 17:27 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 20:27 CST		0	Source: Trained Spotter
<p>Water was rushing over Highway 64.</p>				
GARFIELD COUNTY --- KREMLIN [36.55, -97.83], 0.4 WSW KREMLIN [36.55, -97.84], 0.4 S KREMLIN [36.54, -97.83], 0.2 ESE KREMLIN [36.55, -97.83]				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/20/19 17:29 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 20:29 CST		0	Source: Broadcast Media
Flash flooding in town streets.				
KAY COUNTY --- 0.9 NNW PONCA CITY [36.71, -97.09], 0.9 ENE PONCA CITY [36.70, -97.07], 1.7 NE PONCA CITY [36.72, -97.06], 1.9 E (PNC)PONCA CITY ARPT [36.73, -97.07], 1.4 ESE (PNC)PONCA CITY ARPT [36.72, -97.08]				
	05/20/19 17:45 CST		5K	Flash Flood (due to Heavy Rain)
	05/20/19 20:45 CST		0	Source: Emergency Manager
Water entering buildings.				
WASHITA COUNTY --- 0.7 N (CSM)CLINTON SHERMAN AIRPORT [35.35, -99.20]				
	05/20/19 17:47 CST		0	Thunderstorm Wind (MG 67 kt)
	05/20/19 17:47 CST		0	Source: ASOS
Clinton/Sherman airport.				
GRANT COUNTY --- 0.9 SW MEDFORD [36.80, -97.74], 0.7 NNW MEDFORD [36.82, -97.74], 0.9 NE MEDFORD [36.82, -97.72], 1.3 SSW MEDFORD [36.79, -97.74]				
	05/20/19 17:55 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 20:55 CST		0	Source: Emergency Manager
Highway 81 closed due to flowing flood water.				
WASHITA COUNTY --- 4.0 WNW BESSIE [35.41, -99.05]				
	05/20/19 18:00 CST		0	Thunderstorm Wind (MG 51 kt)
	05/20/19 18:00 CST		0	Source: Mesonet
PAYNE COUNTY --- GLENCOE [36.23, -96.93], 0.4 S GLENCOE [36.22, -96.93], 0.5 SE GLENCOE [36.22, -96.92], 0.5 ENE GLENCOE [36.23, -96.92]				
	05/20/19 18:52 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 18:52 CST		0	Source: Emergency Manager
Water rescues from homes taking place.				
CADDO COUNTY --- 4.7 E EAKLY [35.30, -98.48], 5.1 NW ALBERT [35.28, -98.47], 3.8 N ALBERT [35.29, -98.41], 4.1 WSW BINGER [35.30, -98.41]				
	05/20/19 19:04 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 22:04 CST		0	Source: Trained Spotter
Water completely covering the roadway on Hwy 152.				
CANADIAN COUNTY --- 3.6 SE PIEDMONT [35.60, -97.71]				
	05/20/19 19:25 CST		0	Thunderstorm Wind (MG 50 kt)
	05/20/19 19:25 CST		0	Source: AWOS
Sundance airport.				
WASHITA COUNTY --- 0.9 NE CORDELL [35.30, -98.98], 0.8 NNW CORDELL [35.30, -98.99], 0.3 NNW CORDELL [35.29, -98.99], 0.4 ENE CORDELL [35.29, -98.98]				
	05/20/19 19:52 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 22:52 CST		0	Source: Law Enforcement
Several roadways closed due to flash flooding, including Hwy 183 and Market.				
KIOWA COUNTY --- 6.3 E MOUNTAIN VIEW [35.11, -98.64]				
	05/20/19 20:17 CST		0	Hail (1.00 in)
	05/20/19 20:17 CST		0	Source: Emergency Manager
LINCOLN COUNTY --- 2.3 WNW PARKLAND [35.85, -96.88], 4.5 SSW PARKLAND [35.79, -96.88], 3.9 SSW PARKLAND [35.79, -96.87], 5.3 N AGRA [35.98, -96.86], 5.1 N AGRA [35.97, -96.88]				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/20/19 20:36 CST		0	Flash Flood (due to Heavy Rain)
	05/20/19 23:36 CST		0	Source: Emergency Manager
Hwy 18 was underwater in multiple spots.				
TILLMAN COUNTY --- 2.9 WNW GRANDFIELD [34.24, -98.74]				
	05/20/19 21:05 CST		0	Thunderstorm Wind (MG 50 kt)
	05/20/19 21:05 CST		0	Source: Mesonet
CADDO COUNTY --- 0.6 W FT COBB RES DAM [35.16, -98.46]				
	05/20/19 22:20 CST		0	Thunderstorm Wind (MG 53 kt)
	05/20/19 21:20 CST		0	Source: Mesonet
GRADY COUNTY --- 1.5 SSW BRIDGE CREEK [35.21, -97.73]				
	05/20/19 22:47 CST		0	Hail (0.75 in)
	05/20/19 22:47 CST		0	Source: Trained Spotter
CLEVELAND COUNTY --- 0.7 N NOBLE [35.15, -97.39]				
	05/20/19 23:04 CST		0	Hail (1.00 in)
	05/20/19 23:04 CST		0	Source: Public
PAYNE COUNTY --- CUSHING [35.98, -96.76], 0.8 NNW CUSHING [35.99, -96.77], 0.8 W CUSHING [35.98, -96.77], 0.5 SSW CUSHING [35.97, -96.76]				
	05/20/19 23:12 CST		0	Flash Flood (due to Heavy Rain)
	05/21/19 02:12 CST		0	Source: Emergency Manager
Some streets barricaded due to flooding. Water in a few homes.				
CANADIAN COUNTY --- 2.1 NNE MUSTANG [35.42, -97.71], 2.5 NNE MUSTANG [35.42, -97.71], 2.3 NNE MUSTANG [35.42, -97.70], 2.0 NNE MUSTANG [35.42, -97.71]				
	05/21/19 00:36 CST		0	Flash Flood (due to Heavy Rain)
	05/21/19 03:36 CST		0	Source: Fire Department/Rescue
Several inches of water flowing over the road at SW 44th and Sarah Road.				
LINCOLN COUNTY --- 2.2 E WARWICK [35.69, -96.97], 1.7 E WARWICK [35.69, -96.98], 1.6 E WARWICK [35.69, -96.98], 2.6 E WARWICK [35.70, -96.96], 2.7 E WARWICK [35.69, -96.96]				
	05/21/19 00:39 CST		0	Flash Flood (due to Heavy Rain)
	05/21/19 03:39 CST		0	Source: Emergency Manager
Water and debris on the roadway at Highway 66. The highway was closed by ODOT.				
TILLMAN COUNTY --- 2.9 W GRANDFIELD [34.23, -98.74]				
	05/21/19 00:50 CST		0	Thunderstorm Wind (MG 64 kt)
	05/21/19 00:50 CST		0	Source: Mesonet
STEPHENS COUNTY --- 0.7 S MARLOW [34.64, -97.96]				
	05/21/19 01:48 CST		0	Thunderstorm Wind (EG 56 kt)
	05/21/19 01:48 CST		0	Source: Public
Public reported by phone call.				
MCCLAIN COUNTY --- 1.1 W NEWCASTLE [35.25, -97.62]				
	05/21/19 02:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/21/19 02:30 CST		0	Source: NWS Employee
Estimated gust.				
LINCOLN COUNTY --- 3.6 SW PARKLAND [35.80, -96.88], 3.8 SW PARKLAND [35.79, -96.88], 3.6 SSW PARKLAND [35.80, -96.87], 3.3 SW PARKLAND [35.80, -96.87]				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/21/19 02:34 CST		0	Flash Flood (due to Heavy Rain)
	05/21/19 05:34 CST		0	Source: Emergency Manager

Highway 18 closed at 840 road. Bridge is completely underwater.

MCCLAIN COUNTY --- 3.4 SSE GOLDSBY [35.11, -97.45], 4.1 E GOLDSBY [35.14, -97.41]

	05/21/19 02:45 CST		30K	Tornado (EF1, L: 3.00 mi , W: 250 yd)
	05/21/19 02:48 CST		0	Source: NWS Storm Survey

A tornado from a Quasi-Linear Convective System (QLCS) developed south of Interstate 35 and Ladd Road. At least four outbuildings were damaged and a number of trees snapped as the tornado moved northeast. The tornado crossed the Canadian River into Cleveland County near Noble.

CLEVELAND COUNTY --- 1.1 W NOBLE [35.14, -97.41], 0.7 NW NOBLE [35.15, -97.40]

	05/21/19 02:48 CST		1K	Tornado (EF0, L: 0.75 mi , W: 100 yd)
	05/21/19 02:50 CST		0	Source: NWS Storm Survey

This tornado developed in McClain County and crossed the Canadian River into Cleveland County. It produced some light tree damage on the northeast side of Noble before dissipating.

CLEVELAND COUNTY --- 0.7 S (OUN)NORMAN WESTHEIMER ARPT [35.24, -97.47]

	05/21/19 02:55 CST		0	Thunderstorm Wind (MG 54 kt)
	05/21/19 02:55 CST		0	Source: AWOS

CLEVELAND COUNTY --- 4.5 E NORMAN [35.22, -97.36], 4.3 S STANLEY DRAPER LAKE DAM [35.27, -97.36]

	05/21/19 02:57 CST		6K	Tornado (EF1, L: 4.10 mi , W: 50 yd)
	05/21/19 03:08 CST		0	Source: NWS Storm Survey

A tornado with a Quasi-Linear Convective system developed near E Alameda Street between 48th Avenue NE and 60th Avenue NE. It moved north-northeast to just east of 60th Avenue NE and Rock Creek Road, then turned north and then northwest dissipating about one-half mile northwest of 60th Avenue NE and Tecumseh Road. A number of trees were damaged along the path.

CLEVELAND COUNTY --- 4.1 SSE STANLEY DRAPER LAKE DAM [35.28, -97.32]

	05/21/19 03:13 CST		3K	Tornado (EF0, L: 0.30 mi , W: 20 yd)
	05/21/19 03:13 CST		0	Source: NWS Employee

A QLCS tornado developed just west of the intersection of 84th Avenue NE and Franklin Road and moved about one-quarter mile northeast damaging trees and causing roof damage to a barn.

CLEVELAND COUNTY --- 3.5 NW STELLA [35.36, -97.25], 2.6 NNW STELLA [35.36, -97.23]

	05/21/19 03:22 CST		0	Tornado (EF1, L: 1.40 mi , W: 30 yd)
	05/21/19 03:24 CST		0	Source: NWS Storm Survey

A QLCS tornado developed southwest of SE 104th Street and Indian Meridian Road in far southeast Oklahoma City and moved just south of due east dissipating after crossing Triple XXX Road. One outbuilding was heavily damaged near Triple XXX Road and a number of trees were damaged along the path.

POTTAWATOMIE COUNTY --- 1.3 E DALE [35.39, -97.03], 2.9 NE DALE [35.42, -97.01]

	05/21/19 03:33 CST		0	Tornado (EF2, L: 2.60 mi , W: 150 yd)
	05/21/19 03:42 CST		0	Source: NWS Storm Survey

This QLCS tornado developed north of Interstate 40 about 1 mile east of Dale and moved north-northwest and then turned northeast to just west of Wolverine Road and Bethel Road. One mobile home was destroyed and several outbuildings were severely damaged on Westech Road near the beginning of the tornado path. Otherwise damage was generally to trees along the path.

LINCOLN COUNTY --- 3.2 SE MEEKER [35.46, -96.86], 2.5 E MEEKER [35.49, -96.85]

	05/21/19 03:50 CST		6K	Tornado (EF0, L: 2.20 mi , W: 30 yd)
	05/21/19 03:55 CST		0	Source: NWS Storm Survey

This QLCS tornado developed in Pottawatomie County just south of the Lincoln County line, and immediately moved into Lincoln County. The tornado moved north-northwest and then northeast dissipating about 1.5 miles east of Meeker. There were two outbuildings damaged and a number of trees along the path.

POTTAWATOMIE COUNTY --- 3.4 ENE AYDELOTTE [35.46, -96.86]

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/21/19 03:50 CST		1K	Tornado (EF0, L: 0.10 mi , W: 25 yd)
	05/21/19 03:50 CST		0	Source: NWS Storm Survey

This QLCS tornado developed just south of the Pottawatomie-Lincoln County line, damaging trees as it moved north-northwest immediately moving into Lincoln County.

MARSHALL COUNTY --- 4.0 SW MCBRIDE [33.90, -96.69]

	05/21/19 05:25 CST		0	Tornado (EFU, L: 0.50 mi , W: 20 yd)
	05/21/19 05:25 CST		0	Source: Emergency Manager

Marshall County Emergency Management reported a waterspout occurred with a QLCS storm over Lake Texoma that was estimated to be about 4 miles southwest of McBride. The waterspout likely did not move onshore and no damage was reported.

ATOKA COUNTY --- 2.3 WNW BOGGY DEPOT STATE PARK [34.34, -96.34], 2.1 NNW BOGGY DEPOT STATE PARK [34.35, -96.32]

	05/21/19 06:03 CST		7K	Tornado (EF1, L: 1.60 mi , W: 100 yd)
	05/21/19 06:06 CST		0	Source: Emergency Manager

A tornado developed in western Atoka County south of the community of Wilson and west-northwest of Boggy Depot State Park. A barn had significant roof damage on Bob White Lane and trees and power lines were downed along Bob White Lane and Artesian Lane.

CLEVELAND COUNTY --- NORMAN [35.22, -97.44], 0.9 W NORMAN [35.22, -97.46], 1.9 SSW NORMAN [35.20, -97.46], 1.7 SSE NORMAN [35.20, -97.43], 0.4 E NORMAN [35.22, -97.43]

	05/21/19 06:15 CST		0	Flood (due to Heavy Rain)
	05/21/19 09:15 CST		0	Source: Emergency Manager

A few roads are closed in Norman from high water.

LOGAN COUNTY --- 1.1 N COYLE [35.97, -97.24], 1.3 NE COYLE [35.96, -97.22], 0.8 ENE COYLE [35.95, -97.23], 0.4 N COYLE [35.96, -97.24]

	05/21/19 06:45 CST		0	Flood (due to Heavy Rain)
	05/21/19 09:45 CST		0	Source: Emergency Manager

Northern part of town evacuated because of flooding along Fitzgerald Creek.

PAYNE COUNTY --- 0.9 SE STILLWATER [36.11, -97.05], 2.6 SSE STILLWATER [36.09, -97.04], 2.4 S STILLWATER [36.09, -97.05], 0.6 WSW STILLWATER [36.12, -97.07], 0.5 ENE STILLWATER [36.12, -97.05]

	05/21/19 07:20 CST		0	Flood (due to Heavy Rain)
	05/21/19 10:20 CST		0	Source: Emergency Manager

Road closed south of 32nd at Stillwater Creek. Also several home and vehicle rescues within town.

PAYNE COUNTY --- 3.7 W YALE [36.10, -96.77], 3.8 WSW YALE [36.10, -96.77], 3.9 WSW YALE [36.10, -96.77], 3.8 W YALE [36.11, -96.77], 3.6 W YALE [36.10, -96.76]

	05/21/19 07:20 CST		0	Flood (due to Heavy Rain)
	05/21/19 10:20 CST		0	Source: Emergency Manager

Vehicle rescue. Highway 18 and 19th Ave due to road collapse.

GARFIELD COUNTY --- 1.1 WSW HAYWARD [36.27, -97.53], 8.1 ENE HUNTER [36.61, -97.53], 1.7 NNW HUNTER [36.58, -97.67], 2.7 ENE DOUGLAS [36.27, -97.62]

	05/21/19 07:30 CST		0	Flood (due to Heavy Rain)
	05/21/19 10:30 CST		0	Source: Emergency Manager

Four to 6 inches of rainfall across Garfield County. Portions of SH-15, and SH-74 are closed due to flooding.

GRANT COUNTY --- 0.9 SW MEDFORD [36.80, -97.74], 4.7 WNW DEER CREEK [36.84, -97.60], 4.1 ENE LAMONT [36.71, -97.49], 4.5 SSE SALT FORK [36.58, -97.56], 3.0 ESE POND CREEK [36.65, -97.75]

	05/21/19 07:30 CST		0	Flood (due to Heavy Rain)
	05/21/19 10:30 CST		0	Source: Emergency Manager

Five to 7 inches of rainfall, especially eastern half of Grant county. Parts of SH-11, US-60, and SH-74 closed due to flooding.

KAY COUNTY --- 1.9 SSE PONCA CITY [36.67, -97.07], 0.7 ENE TONKAWA [36.68, -97.30], 2.8 NE BLACKWELL [36.83, -97.24], 1.0 SSE KILDARE [36.80, -97.05], 2.2 E PONCA CITY [36.70, -97.04]

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/21/19 07:30 CST		0	Flood (due to Heavy Rain)
	05/21/19 10:30 CST		0	Source: Emergency Manager
Five to 7 inches of rainfall across Kay county. Parts of SH-11, US-60, US-177, and SH-156 closed due to flooding.				
NOBLE COUNTY --- 2.6 WNW PERRY [36.30, -97.34], 2.9 SW PERRY [36.26, -97.33], 1.9 SE PERRY [36.27, -97.27], 2.0 ENE PERRY [36.30, -97.26]				
	05/21/19 07:30 CST		0	Flood (due to Heavy Rain)
	05/21/19 10:30 CST		0	Source: Emergency Manager
Five to 7 inches of rainfall across Noble county. Parts of US-77, SH-15, US-64, and US-177 closed due to flooding.				
OKLAHOMA COUNTY --- 5.0 W EDMOND [35.65, -97.57], 8.4 N (PWA)WILEY POST APT [35.65, -97.67], 1.3 WNW (PWA)WILEY POST APT [35.54, -97.67], 2.2 WNW THE VILLAGE [35.58, -97.58], 2.1 W EDMOND [35.65, -97.52]				
	05/21/19 07:30 CST		0	Flood (due to Heavy Rain)
	05/21/19 10:30 CST		0	Source: Broadcast Media
Several roads across northwest Oklahoma county closed due to flooding.				
LINCOLN COUNTY --- 0.5 S WARWICK [35.68, -97.01], 0.6 SSW WARWICK [35.68, -97.01], 0.8 S WARWICK [35.68, -97.01], 0.7 SSE WARWICK [35.68, -97.01]				
	05/21/19 10:32 CST	1	10K	Flood (due to Heavy Rain)
	05/21/19 10:32 CST		0	Source: Emergency Manager
A woman drove around barricades and the car stalled on the highway. Emergency workers took her to a Stillwater hospital where she later died.				
Direct Fatalities: F76VE				
PAYNE COUNTY --- 1.5 SW PERKINS [35.97, -97.05], 1.5 SW PERKINS [35.97, -97.05], 1.4 WSW PERKINS [35.97, -97.05], 1.4 SW PERKINS [35.97, -97.05], 1.5 SW PERKINS [35.97, -97.05]				
	05/21/19 15:50 CST	1	10K	Flood (due to Heavy Rain)
	05/21/19 15:50 CST		0	Source: Fire Department/Rescue
A woman drove around a high water sign and her car was subsequently swept off the road into about 10 feet of water. Weather was clear and rains had stopped at time of incident.				
Direct Fatalities: F53VE				
An extremely unstable environment led to widespread severe weather across Texas and Oklahoma on the 20th into the morning of the 21st.				
SEMINOLE COUNTY --- 1.4 NNW CROMWELL [35.36, -96.46], 1.4 NNE CROMWELL [35.36, -96.44]				
	05/22/19 15:29 CST		3K	Tornado (EF1, L: 1.00 mi , W: 50 yd)
	05/22/19 15:31 CST		0	Source: Emergency Manager
A tornado was observed crossing State Highway 56 just north of Cromwell. Trees were snapped and an outbuilding suffered roof damage. The last known damage occurred just west of the Seminole-Okfuskee County line.				
GARFIELD COUNTY --- COVINGTON [36.31, -97.59]				
	05/22/19 17:59 CST		0	Hail (1.00 in)
	05/22/19 17:59 CST		0	Source: Emergency Manager
TILLMAN COUNTY --- 0.7 N HOLLISTER [34.35, -98.87]				
	05/22/19 18:15 CST		0	Hail (1.50 in)
	05/22/19 18:15 CST		0	Source: Emergency Manager
NOBLE COUNTY --- 6.1 E RED ROCK [36.46, -97.07]				
	05/22/19 18:40 CST		0	Hail (0.88 in)
	05/22/19 18:40 CST		0	Source: Public
PAYNE COUNTY --- 2.1 NNW (SWO)STILLWATER AIRPORT [36.19, -97.10]				
	05/22/19 19:05 CST		0	Hail (1.00 in)
	05/22/19 19:05 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PAYNE COUNTY --- (SWO)STILLWATER AIRPORT [36.16, -97.09]				
	05/22/19 19:45 CST		0	Hail (0.88 in)
	05/22/19 19:45 CST		0	Source: Emergency Manager
Unstable conditions again led to thunderstorm development with hail across parts of Texas and southwest Oklahoma and hail and tornadoes across eastern Oklahoma on the 22nd.				
ELLIS COUNTY --- 6.3 NNW CATESBY [36.57, -100.00], 7.2 N CATESBY [36.59, -99.98]				
	05/23/19 19:47 CST		0.15M	Tornado (EF3, L: 1.80 mi , W: 1500 yd)
	05/23/19 19:51 CST		0	Source: NWS Storm Survey
This tornado developed in Lipscomb County Texas and moved through Beaver County (see Storm Data entries from the NWS Amarillo in the Texas and Oklahoma panhandles) before moving into northwest Ellis County. This tornado was surveyed by meteorologists from both the NWS Norman and Amarillo.				
Immediately after moving into Ellis County, a home and outbuilding were completely destroyed. An extended cab pickup truck in a carport at this home was blown 0.3 of a mile northeast with some pieces of the truck found over one half mile northeast of the home. Numerous power poles were snapped both north-south along the county line and east-west along county road 30.				
The tornado continued to move northeast and into Harper County southwest of Laverne.				
HARPER COUNTY --- 9.3 SSW LAVERNE [36.59, -99.98], 5.5 SSW LAVERNE [36.64, -99.94]				
	05/23/19 19:51 CST		20K	Tornado (EF2, L: 4.00 mi , W: 1500 yd)
	05/23/19 19:58 CST		0	Source: NWS Storm Survey
This tornado developed in Lipscomb County Texas and moved through Beaver and Ellis Counties in Oklahoma before moving into southwestern Harper County. The tornado broke numerous power poles and damaged trees as it moved northeast, crossing US Highway 412/State Highway 3, and dissipated about one mile north of the highway to the southwest of Laverne.				
HARPER COUNTY --- 5.0 W BUFFALO [36.83, -99.72]				
	05/23/19 20:32 CST		0	Tornado (EFU, L: 0.50 mi , W: 50 yd)
	05/23/19 20:33 CST		0	Source: Broadcast Media
An Oklahoma City television storm chaser observed a tornado estimated to be about 5 miles west of Buffalo. No damage was reported.				
HARPER COUNTY --- 6.0 SW LAVERNE [36.65, -99.98]				
	05/23/19 20:43 CST		0	Tornado (EFU, L: 0.50 mi , W: 75 yd)
	05/23/19 20:44 CST		0	Source: Trained Spotter
Spotters observed a tornado from a second storm southwest of Laverne. No damage was noted that could be distinguished as independent from the initial tornado in the area, therefore the location of this tornado was estimated.				
WOODWARD COUNTY --- FORT SUPPLY [36.57, -99.57]				
	05/24/19 00:18 CST		0	Thunderstorm Wind (MG 53 kt)
	05/24/19 00:18 CST		0	Source: Emergency Manager
HARPER COUNTY --- 12.1 N SELMAN [36.98, -99.50], 13.5 N SELMAN [36.99, -99.47]				
	05/24/19 03:42 CST		20K	Tornado (EF1, L: 2.00 mi , W: 150 yd)
	05/24/19 03:47 CST		0	Source: Emergency Manager
An Oklahoma City television storm chaser observed a tornado from 10:42 to 10:47 pm CDT in far northeastern Harper County. An outbuilding was destroyed and numerous trees were downed on a ranch. The tornado dissipated before reaching the state line.				
Isolated supercells that developed in the Texas Panhandle and moved into far northwestern Oklahoma with tornadoes and wind reported on the 23rd.				
KAY COUNTY --- 0.8 NNW PONCA CITY [36.71, -97.08], 1.1 W PONCA CITY [36.70, -97.10], 0.4 SW PONCA CITY [36.70, -97.08], 0.7 ENE PONCA CITY [36.70, -97.07]				
	05/24/19 07:50 CST		10K	Flash Flood (due to Heavy Rain)
	05/24/19 10:50 CST		0	Source: Law Enforcement
A few cars were stranded in flood waters with ongoing rescues. Several city streets closed.				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ROGER MILLS COUNTY --- 1.8 SE REYDON [35.63, -99.90]				
	05/24/19 14:10 CST		0	Hail (1.79 in)
	05/24/19 14:10 CST		0	Source: Emergency Manager
MAJOR COUNTY --- FAIRVIEW [36.27, -98.48]				
	05/24/19 15:18 CST		0	Hail (0.75 in)
	05/24/19 15:18 CST		0	Source: Fire Department/Rescue
WOODWARD COUNTY --- 3.9 SE FORT SUPPLY [36.53, -99.52]				
	05/24/19 15:32 CST		0	Hail (1.00 in)
	05/24/19 15:32 CST		0	Source: Emergency Manager
MAJOR COUNTY --- 4.9 N RINGWOOD [36.45, -98.24]				
	05/24/19 16:02 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 16:02 CST		0	Source: Trained Spotter
Estimated by trained spotter.				
MAJOR COUNTY --- 4.9 N RINGWOOD [36.45, -98.24]				
	05/24/19 16:10 CST		0	Hail (1.25 in)
	05/24/19 16:10 CST		0	Source: Trained Spotter
Time estimate from radar.				
MAJOR COUNTY --- 4.9 N RINGWOOD [36.45, -98.24], 5.8 N RINGWOOD [36.46, -98.25], 4.9 N RINGWOOD [36.45, -98.26], 4.2 N RINGWOOD [36.44, -98.25]				
	05/24/19 16:14 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 19:14 CST		0	Source: Trained Spotter
JACKSON COUNTY --- 6.3 WNW ELDORADO [34.51, -99.75]				
	05/24/19 16:47 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 16:47 CST		0	Source: Storm Chaser
Estimated wind speed.				
GARFIELD COUNTY --- 1.0 SE HILLSDALE [36.55, -97.98], 0.8 SSW HILLSDALE [36.55, -98.00], 0.7 SSW HILLSDALE [36.55, -97.99], 0.8 SE HILLSDALE [36.55, -97.98]				
	05/24/19 16:55 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 19:55 CST		0	Source: Emergency Manager
Water observed over Keowee road.				
GARFIELD COUNTY --- 2.6 WSW KREMLIN [36.53, -97.87], 2.5 WNW KREMLIN [36.57, -97.87], 2.9 WNW KREMLIN [36.57, -97.88], 3.4 N NORTH ENID [36.49, -97.88], 3.4 N NORTH ENID [36.49, -97.87]				
	05/24/19 16:55 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 19:55 CST		0	Source: Emergency Manager
Ponding of water on Highway 81.				
GARFIELD COUNTY --- HILLSDALE [36.56, -97.99], 0.3 N HILLSDALE [36.56, -97.99], 0.3 NW HILLSDALE [36.56, -97.99], 0.2 WNW HILLSDALE [36.56, -97.99]				
	05/24/19 17:06 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 17:06 CST		0	Source: Emergency Manager
Six inches of water on Buffalo road in Hillsdale.				
GARFIELD COUNTY --- 1.4 S (END)VANCE AFB ENID [36.32, -97.92]				
	05/24/19 17:07 CST		0	Thunderstorm Wind (MG 59 kt)
	05/24/19 17:07 CST		0	Source: AWOS

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GARFIELD COUNTY --- ENID [36.40, -97.88]				
	05/24/19 17:15 CST		0	Hail (1.00 in)
	05/24/19 17:15 CST		0	Source: Emergency Manager
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/24/19 17:31 CST		0	Thunderstorm Wind (MG 68 kt)
	05/24/19 17:31 CST		0	Source: Emergency Manager
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/24/19 17:33 CST		0	Thunderstorm Wind (MG 61 kt)
	05/24/19 17:33 CST		0	Source: Trained Spotter
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/24/19 17:33 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/24/19 17:33 CST		0	Source: Emergency Manager
Front bay doors on the fire station in Altus damaged.				
JACKSON COUNTY --- 1.0 S BLAIR [34.77, -99.33]				
	05/24/19 17:35 CST		20K	Tornado (EF0, L: 0.50 mi , W: 20 yd)
	05/24/19 17:35 CST		0	Source: Public
A resident of Blair recorded a video of a tornado just south of Blair. A mobile home, outbuildings and trees were reported to be damaged, although the specific locations are unknown and the tornado location is estimated.				
JACKSON COUNTY --- 2.8 S ALTUS [34.60, -99.33]				
	05/24/19 17:35 CST		0	Thunderstorm Wind (MG 50 kt)
	05/24/19 17:35 CST		0	Source: ASOS
KIOWA COUNTY --- 8.1 WSW ROOSEVELT [34.80, -99.15]				
	05/24/19 17:35 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/24/19 17:35 CST		0	Source: Social Media
Thirty-five year old trees downed. Swing set tossed against house. From a twitter report.				
JACKSON COUNTY --- 2.8 S ALTUS [34.60, -99.33]				
	05/24/19 17:40 CST		0	Thunderstorm Wind (MG 52 kt)
	05/24/19 17:40 CST		0	Source: ASOS
GARFIELD COUNTY --- 1.1 E (END)VANCE AFB ENID [36.34, -97.90]				
	05/24/19 17:42 CST		0	Thunderstorm Wind (MG 60 kt)
	05/24/19 17:42 CST		0	Source: ASOS
GARFIELD COUNTY --- 3.6 ESE CARRIER [36.46, -97.96]				
	05/24/19 17:42 CST		5K	Lightning
	05/24/19 17:42 CST		0	Source: Emergency Manager
House struck by lightning between Wheatridge and Garland on Hwy 45.				
JACKSON COUNTY --- 1.3 ENE (LTS)ALTUS AFB [34.67, -99.27]				
	05/24/19 17:42 CST		0	Thunderstorm Wind (MG 60 kt)
	05/24/19 17:42 CST		0	Source: AWOS
JACKSON COUNTY --- 2.1 N FRIENDSHIP [34.73, -99.23]				
	05/24/19 17:42 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 17:42 CST		0	Source: Trained Spotter
Debris on road.				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BLAINE COUNTY --- 3.6 SW ROMAN NOSE ST PARK [35.90, -98.48], 6.1 SW WATONGA [35.79, -98.49], 4.9 NNE GREENFIELD [35.80, -98.34], 4.2 S HITCHCOCK [35.91, -98.35]				
	05/24/19 17:45 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 20:45 CST		0	Source: Law Enforcement
Flash flooding in city streets. Other reports of closed roads as well in Blaine county.				
GARFIELD COUNTY --- LAHOMA [36.39, -98.09], 0.3 SW LAHOMA [36.39, -98.09], 0.4 S LAHOMA [36.38, -98.09], 0.2 SE LAHOMA [36.39, -98.09]				
	05/24/19 17:45 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 20:45 CST		0	Source: Emergency Manager
Water flowing over roadways.				
JACKSON COUNTY --- (LTS)ALTUS AFB [34.66, -99.29]				
	05/24/19 17:48 CST		0	Thunderstorm Wind (MG 69 kt)
	05/24/19 17:48 CST		0	Source: ASOS
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/24/19 17:51 CST		0	Thunderstorm Wind (MG 59 kt)
	05/24/19 17:51 CST		0	Source: Trained Spotter
Scattered building damage, windows blown out in business at W Commerce and N Main. large branches down.				
MAJOR COUNTY --- 4.9 N RINGWOOD [36.45, -98.24], 6.4 N RINGWOOD [36.47, -98.25], 4.9 N RINGWOOD [36.45, -98.26], 3.7 N RINGWOOD [36.43, -98.25]				
	05/24/19 17:52 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 20:52 CST		0	Source: Trained Spotter
GARFIELD COUNTY --- 1.1 E (END)VANCE AFB ENID [36.34, -97.90]				
	05/24/19 17:55 CST		0	Thunderstorm Wind (MG 51 kt)
	05/24/19 17:55 CST		0	Source: ASOS
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/24/19 17:55 CST		0	Thunderstorm Wind (MG 57 kt)
	05/24/19 17:55 CST		0	Source: ASOS
JACKSON COUNTY --- 1.1 NW ALTUS [34.65, -99.34], 1.3 SW ALTUS [34.63, -99.35], 1.1 SE ALTUS [34.63, -99.32], 1.1 NE ALTUS [34.65, -99.32]				
	05/24/19 17:58 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 20:58 CST		0	Source: Trained Spotter
Six to eight inches of rapidly moving water. Multiple roads flooded.				
TILLMAN COUNTY --- 3.4 W FREDERICK [34.39, -99.08]				
	05/24/19 18:05 CST		0	Thunderstorm Wind (MG 53 kt)
	05/24/19 18:05 CST		0	Source: Storm Chaser
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/24/19 18:06 CST		25K	Thunderstorm Wind (EG 65 kt)
	05/24/19 18:06 CST		0	Source: Emergency Manager
Trailer house blown into the road blocking the road, and a large tree is blown over on Park Lane.				
KIOWA COUNTY --- 0.6 E HOBART [35.03, -99.09]				
	05/24/19 18:16 CST		0	Thunderstorm Wind (MG 57 kt)
	05/24/19 18:16 CST		0	Source: ASOS
KIOWA COUNTY --- 0.7 S (HBR)HOBART AIRPORT [34.98, -99.05]				
	05/24/19 18:16 CST		0	Thunderstorm Wind (MG 66 kt)
	05/24/19 18:16 CST		0	Source: ASOS

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NOBLE COUNTY --- 8.3 S BILLINGS [36.41, -97.45]				
	05/24/19 18:24 CST		0	Thunderstorm Wind (EG 61 kt)
	05/24/19 18:24 CST		0	Source: Trained Spotter
Estimated by spotter.				
KINGFISHER COUNTY --- KINGFISHER [35.86, -97.93], 0.4 W KINGFISHER [35.86, -97.94], 2.7 N KINGFISHER [35.90, -97.94], 2.7 N KINGFISHER [35.90, -97.93]				
	05/24/19 18:25 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 21:25 CST		0	Source: Broadcast Media
Highway 81 closed/impassable from Kingfisher northward.				
KIOWA COUNTY --- 9.0 S MOUNTAIN VIEW [34.97, -98.75]				
	05/24/19 18:29 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 18:29 CST		0	Source: Trained Spotter
Estimated by spotter.				
GARFIELD COUNTY --- 1.9 ESE HILLSDALE [36.55, -97.96], 2.0 ESE HILLSDALE [36.55, -97.96], 0.7 S HILLSDALE [36.55, -97.99], 0.6 S HILLSDALE [36.55, -97.99]				
	05/24/19 18:35 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 21:35 CST		0	Source: Emergency Manager
Closing Keowee road between due to flowing water.				
KAY COUNTY --- 0.6 E TONKAWA [36.68, -97.30], 2.6 SSE TONKAWA [36.64, -97.30], 3.7 SE TONKAWA [36.64, -97.27], 6.3 SSE TONKAWA [36.59, -97.27], 6.0 S TONKAWA [36.59, -97.29], 3.5 SSE TONKAWA [36.63, -97.30], 3.2 SSW TONKAWA [36.64, -97.32], 0.5 W TONKAWA [36.68, -97.32]				
	05/24/19 18:35 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 21:35 CST		0	Source: Law Enforcement
OHP closed US Hwy 77 from Tonkawa south to Noble county line due to flash flooding.				
KINGFISHER COUNTY --- KINGFISHER [35.86, -97.93], 0.4 S KINGFISHER [35.85, -97.93], 0.7 SSW KINGFISHER [35.85, -97.93], 0.7 SW KINGFISHER [35.85, -97.94], 0.6 WNW KINGFISHER [35.86, -97.94], 0.4 NW KINGFISHER [35.86, -97.93]				
	05/24/19 18:35 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 21:35 CST		0	Source: Law Enforcement
Several cars stranded in flood waters.				
TILLMAN COUNTY --- 1.5 SSE FREDERICK [34.37, -99.01]				
	05/24/19 18:41 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 18:41 CST		0	Source: Trained Spotter
Time estimate from radar.				
CADDO COUNTY --- 1.4 S CARNEGIE [35.08, -98.60]				
	05/24/19 18:44 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 18:44 CST		0	Source: Trained Spotter
Estimated by spotter.				
KAY COUNTY --- PONCA CITY [36.70, -97.08]				
	05/24/19 18:44 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 18:44 CST		0	Source: Social Media
Large tree limbs reported down. Time estimated from radar.				
TILLMAN COUNTY --- 1.5 SSE FREDERICK [34.37, -99.01]				
	05/24/19 18:44 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 18:44 CST		0	Source: Storm Chaser

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Estimated by chaser.				
CADDO COUNTY --- 11.2 WNW BOONE [34.94, -98.65]				
	05/24/19 18:45 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 18:45 CST		0	Source: Emergency Manager
Six inch diameter trees downed.				
KIOWA COUNTY --- 5.3 ESE COLD SPRINGS [34.78, -98.91]				
	05/24/19 18:47 CST		30K	Thunderstorm Wind (MG 59 kt)
	05/24/19 18:47 CST		0	Source: Trained Spotter
Peak wind of 68 mph, barn destroyed, trees downed, siding pulled away from south side of house, lost another outbuilding, downed power lines on property. 6.5 miles north of mountain park and 2.5 miles east of us 183.				
TILLMAN COUNTY --- 0.7 SW FREDERICK [34.38, -99.03], 0.5 NNW FREDERICK [34.40, -99.02], 0.8 NE FREDERICK [34.40, -99.01], 0.8 SE FREDERICK [34.38, -99.01]				
	05/24/19 18:49 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 21:49 CST		0	Source: Trained Spotter
Significant rainfall caused ponding on streets.				
COMANCHE COUNTY --- 3.2 ESE LAWTON [34.59, -98.34]				
	05/24/19 19:04 CST		0	Thunderstorm Wind (EG 50 kt)
	05/24/19 19:04 CST		0	Source: Trained Spotter
Estimated by spotter.				
CADDO COUNTY --- 4.3 NNE BOONE [34.96, -98.44], 3.9 NNE BOONE [34.95, -98.44], 3.8 N BOONE [34.95, -98.45], 4.2 N BOONE [34.96, -98.45]				
	05/24/19 19:37 CST		0	Flash Flood (due to Heavy Rain)
	05/24/19 22:37 CST		0	Source: Trained Spotter
Rushing water at least 6 inches deep over road about 10 miles south of Ft Cobb on CR 2550 and CR 1420.				
KAY COUNTY --- 0.9 S (PNC)PONCA CITY ARPT [36.72, -97.10], 1.5 SW PONCA CITY [36.69, -97.10], 1.7 SE PONCA CITY [36.68, -97.06], 2.0 NE PONCA CITY [36.72, -97.05], 1.2 E (PNC)PONCA CITY ARPT [36.73, -97.08]				
	05/24/19 19:44 CST		10K	Flash Flood (due to Heavy Rain)
	05/24/19 22:44 CST		0	Source: Emergency Manager
Numerous water rescues conducted and water in a few structures.				
CLEVELAND COUNTY --- 8.5 W MOORE [35.35, -97.64]				
	05/24/19 20:17 CST		0	Thunderstorm Wind (EG 61 kt)
	05/24/19 20:17 CST		0	Source: Emergency Manager
Fence and shingle damage northwest of SW 119TH Street and Rockwell Avenue.				
OKLAHOMA COUNTY --- 0.7 S (OKC)WILL ROGERS APT [35.38, -97.60]				
	05/24/19 20:23 CST		0	Thunderstorm Wind (MG 57 kt)
	05/24/19 20:23 CST		0	Source: ASOS
CLEVELAND COUNTY --- 3.1 WSW MOORE [35.32, -97.54]				
	05/24/19 20:25 CST		5K	Thunderstorm Wind (EG 52 kt)
	05/24/19 20:25 CST		0	Source: NWS Employee
Two small trees and two sections of fence damaged near the intersection of Calmwind drive/Stillwind drive.				
OKLAHOMA COUNTY --- 2.2 SE WARR ACRES [35.50, -97.59]				
	05/24/19 20:27 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/24/19 20:27 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Damage in area of NW 28TH and Nesbitt included two metal detached carports blown away, trees down, and one power pole or street light pole downed with a downed power line.				
OKLAHOMA COUNTY --- 2.2 SE WARR ACRES [35.50, -97.59]				
	05/24/19 20:28 CST		0	Thunderstorm Wind (EG 56 kt)
	05/24/19 20:28 CST		0	Source: Emergency Manager
Tree damage. Roof damage to two houses when attached carports were torn loose.				
OKLAHOMA COUNTY --- 1.7 E (OKC)WILL ROGERS APT [35.39, -97.57]				
	05/24/19 20:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/24/19 20:30 CST		0	Source: Broadcast Media
Powerlines down at SW 80TH and May Ave.				
Scattered supercells merged into a linear system that produced a variety of severe weather on the 24th.				
BECKHAM COUNTY --- 4.2 ESE ERICK [35.19, -99.80]				
	05/25/19 17:15 CST		0	Thunderstorm Wind (MG 56 kt)
	05/25/19 17:15 CST		0	Source: ASOS
ROGER MILLS COUNTY --- 6.5 NE BERLIN [35.51, -99.54]				
	05/25/19 17:17 CST		0	Hail (0.75 in)
	05/25/19 17:17 CST		0	Source: Public
WOODWARD COUNTY --- 1.7 WNW WOODWARD [36.44, -99.42], 0.9 N WOODWARD [36.44, -99.39], 0.8 E WOODWARD [36.43, -99.38], 0.5 SW WOODWARD [36.43, -99.40]				
	05/25/19 17:32 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 20:32 CST		0	Source: Public
Water one and a half feet deep on many roadways and parking lots. Most roads are inaccessible.				
WOODWARD COUNTY --- 3.0 SE QUINLAN [36.42, -99.01]				
	05/25/19 17:39 CST		5K	Lightning
	05/25/19 17:39 CST		0	Source: Emergency Manager
Tank battery struck by lightning, on fire.				
WOODWARD COUNTY --- 5.5 S WOODWARD [36.35, -99.39]				
	05/25/19 17:47 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/25/19 17:47 CST		0	Source: Emergency Manager
Power lines downed.				
GREER COUNTY --- 0.5 SW WILLOW [35.04, -99.52]				
	05/25/19 18:04 CST		0	Tornado (EFU, L: 0.30 mi , W: 30 yd)
	05/25/19 18:06 CST		0	Source: Broadcast Media
An Oklahoma City television storm chaser observed a tornado that was estimated to be located just southwest of the community of Willow. No damage was reported.				
BECKHAM COUNTY --- 3.0 SW RETROP [35.13, -99.40]				
	05/25/19 18:14 CST		0	Tornado (EFU, L: 0.20 mi , W: 50 yd)
	05/25/19 18:14 CST		0	Source: Storm Chaser
A storm chaser observed a tornado estimated to be about 3 miles southwest of Retrop in southeastern Beckham County. No damage was observed. The duration of the tornado may have been longer, but it became wrapped in rain and unobservable soon after developing.				
MAJOR COUNTY --- 0.3 NNE FAIRVIEW [36.27, -98.48]				
	05/25/19 18:32 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/19 18:32 CST		0	Source: Trained Spotter

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Wind damage on Beck and Sixth Street. Older, possibly already dead, tree toppled onto street. Time estimate from radar.				
MAJOR COUNTY --- 1.4 S FAIRVIEW [36.25, -98.48]				
	05/25/19 18:35 CST		0	Thunderstorm Wind (EG 70 kt)
	05/25/19 18:35 CST		0	Source: Trained Spotter
Estimated 70-80 mph winds.				
MAJOR COUNTY --- FAIRVIEW [36.27, -98.48]				
	05/25/19 18:35 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/19 18:35 CST		0	Source: Storm Chaser
Estimated wind gusts.				
BECKHAM COUNTY --- 3.6 ENE SAYRE [35.32, -99.58], 4.0 ENE SAYRE [35.33, -99.58], 4.9 ENE SAYRE [35.33, -99.56], 3.8 ENE SAYRE [35.31, -99.58]				
	05/25/19 18:48 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 21:48 CST		0	Source: Public
Twitter report with picture. Timber Bean Creek and Coffee Bean Creek both out of their banks at Doxey ok, east of Sayre. Over 3 inches of rainfall in a little over an hour.				
WASHITA COUNTY --- 0.9 SE BURNS FLAT [35.35, -99.17]				
	05/25/19 19:00 CST		0	Hail (0.75 in)
	05/25/19 19:00 CST		0	Source: Trained Spotter
GARFIELD COUNTY --- DRUMMOND [36.30, -98.04]				
	05/25/19 19:05 CST		0	Thunderstorm Wind (EG 61 kt)
	05/25/19 19:05 CST		0	Source: Emergency Manager
Time estimate from radar.				
WASHITA COUNTY --- 8.0 WSW (CSM)CLINTON SHERMAN AIRPORT [35.30, -99.33], 8.3 WSW (CSM)CLINTON SHERMAN AIRPORT [35.29, -99.33], 5.6 SW (CSM)CLINTON SHERMAN AIRPORT [35.29, -99.28], 5.1 WSW (CSM)CLINTON SHERMAN AIRPORT [35.30, -99.28]				
	05/25/19 19:18 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 22:18 CST		0	Source: Trained Spotter
Ten to fifteen inches of water running over Hwy 152.				
WASHITA COUNTY --- 4.2 WSW (CSM)CLINTON SHERMAN AIRPORT [35.32, -99.27], 3.1 SSE CANUTE [35.38, -99.26], 2.8 SSW CANUTE [35.38, -99.29], 6.4 SW (CSM)CLINTON SHERMAN AIRPORT [35.28, -99.29], 5.8 SW (CSM)CLINTON SHERMAN AIRPORT [35.28, -99.27]				
	05/25/19 19:22 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 22:22 CST		0	Source: Trained Spotter
Nine inches of water covers roadway in various stretches.				
GARFIELD COUNTY --- 0.6 E BISON [36.20, -97.88]				
	05/25/19 19:26 CST		0	Hail (0.75 in)
	05/25/19 19:26 CST		0	Source: Emergency Manager
KINGFISHER COUNTY --- 0.9 NE HENNESSEY [36.12, -97.89], 5.6 NNE HENNESSEY [36.19, -97.87], 5.3 N HENNESSEY [36.19, -97.91], 0.9 NNW HENNESSEY [36.12, -97.90]				
	05/25/19 19:29 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 22:29 CST		0	Source: Emergency Manager
Lots of water on roadway south on Highway 81 near Kingfisher and Garfield county line.				
KINGFISHER COUNTY --- HENNESSEY [36.11, -97.90], 0.5 SSW HENNESSEY [36.10, -97.90], 0.6 SSE HENNESSEY [36.10, -97.89], 0.5 ESE HENNESSEY [36.11, -97.89], 0.5 NNE HENNESSEY [36.12, -97.90]				
	05/25/19 19:39 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 22:39 CST		0	Source: Emergency Manager
Two inches of water on many city streets.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GRANT COUNTY --- 1.1 W DEER CREEK [36.81, -97.54]				
	05/25/19 19:42 CST		0	Thunderstorm Wind (EG 61 kt)
	05/25/19 19:42 CST		0	Source: Broadcast Media
Estimated gusts.				
GARFIELD COUNTY --- 2.8 S FAIRMONT [36.31, -97.70]				
	05/25/19 20:01 CST		5K	Lightning
	05/25/19 20:01 CST		0	Source: Emergency Manager
Tank battery struck by lightning south of Fairmont.				
WASHITA COUNTY --- BURNS FLAT [35.36, -99.18], 0.7 S BURNS FLAT [35.35, -99.18], 1.0 SE BURNS FLAT [35.35, -99.17], 0.7 E BURNS FLAT [35.36, -99.17]				
	05/25/19 20:03 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 23:03 CST		0	Source: Law Enforcement
Washita County sheriffs office reports most roads in Burns Flat are flooded, some areas with three feet of water.				
KIOWA COUNTY --- 0.6 E HOBART [35.03, -99.09]				
	05/25/19 20:24 CST		0	Thunderstorm Wind (MG 52 kt)
	05/25/19 20:24 CST		0	Source: Broadcast Media
Measured at intersection of Hwy 183 and Hwy 9.				
CUSTER COUNTY --- 0.8 SSE CLINTON [35.50, -98.96], 1.2 SE CLINTON [35.50, -98.95], 1.1 ESE CLINTON [35.50, -98.95], 0.6 SSW CLINTON [35.50, -98.97], 0.8 SSW CLINTON [35.50, -98.97]				
	05/25/19 20:28 CST		10K	Flash Flood (due to Heavy Rain)
	05/25/19 23:28 CST		0	Source: Broadcast Media
I-40 westbound near mile marker 66 has water across the road and cars stuck in median.				
KIOWA COUNTY --- 6.6 SSW LONE WOLF [34.90, -99.29]				
	05/25/19 20:31 CST		0	Hail (1.00 in)
	05/25/19 20:31 CST		0	Source: Public
Mping relayed report.				
KIOWA COUNTY --- 0.6 E HOBART [35.03, -99.09]				
	05/25/19 20:32 CST		0	Hail (1.00 in)
	05/25/19 20:32 CST		0	Source: Law Enforcement
Quarter size hail in Hobart. Zero visibility also reported due to rain and hail.				
KIOWA COUNTY --- 0.6 E HOBART [35.03, -99.09]				
	05/25/19 20:32 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/19 20:32 CST		0	Source: Law Enforcement
Estimated gusts.				
WASHITA COUNTY --- 1.0 ENE SENTINEL [35.16, -99.15], 1.1 ESE SENTINEL [35.16, -99.15], 2.2 W ROCKY [35.16, -99.10], 2.3 W ROCKY [35.16, -99.10]				
	05/25/19 20:44 CST		0	Flash Flood (due to Heavy Rain)
	05/25/19 23:44 CST		0	Source: Trained Spotter
Four to 8 inches of water running across the road between Sentinel and Rocky.				
CADDO COUNTY --- 0.7 S ALFALFA [35.21, -98.61]				
	05/25/19 20:58 CST		0	Hail (1.25 in)
	05/25/19 20:58 CST		0	Source: Trained Spotter

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CADDO COUNTY --- 3.5 N CARNEGIE [35.15, -98.60], 3.1 N CARNEGIE [35.15, -98.60], 3.2 N CARNEGIE [35.15, -98.60], 4.1 S ALFALFA [35.16, -98.60], 4.1 S ALFALFA [35.16, -98.60]				
	05/25/19 21:02 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 00:02 CST		0	Source: Trained Spotter
Flash flooding across highway at the cotton gin about 4-5 miles south of Alfalfa. 6-12 inches of water across road.				
BECKHAM COUNTY --- 2.1 S RETROP [35.13, -99.36], 2.1 S RETROP [35.13, -99.36], 1.9 S RETROP [35.13, -99.36], 1.9 S RETROP [35.13, -99.36], 2.1 S RETROP [35.13, -99.36]				
	05/25/19 21:09 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 00:09 CST		0	Source: Trained Spotter
Sixty yards of 3-4 inch deep flowing water across Hwy 6 south of Retrop.				
CADDO COUNTY --- 3.5 S ALFALFA [35.17, -98.61], 4.1 S ALFALFA [35.16, -98.60], 4.1 S ALFALFA [35.16, -98.60], 3.3 S ALFALFA [35.17, -98.60], 3.2 S ALFALFA [35.17, -98.60]				
	05/25/19 21:10 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 00:10 CST		0	Source: Trained Spotter
Flooding from 1/4 to 1/2 mile south of CR 1270 on Hwy 58 north of Carnegie.				
CANADIAN COUNTY --- 2.1 S EL RENO [35.50, -97.95], 2.7 ESE EL RENO [35.51, -97.92]				
	05/25/19 21:28 CST	2	0.40M	Tornado (EF3, L: 2.20 mi , W: 75 yd)
	05/25/19 21:32 CST	29	0	Source: NWS Storm Survey
An intense QLCS tornado developed south of El Reno, just south of Interstate 40 and about a mile west of US-81. Initially the tornado affected rural areas, but as it moved east-northeast, it moved through the northwestern portion of an automobile dealership at the northwest corner of Interstate 40 and US-81. There it overturned or displaced a number of vehicles and removed the roof and collapsed many exterior walls of an automobile service building.				
Immediately northeast of the automobile dealership, the tornado moved through the southeastern portion of a mobile home park destroying many mobile homes. Although the tornado was relatively narrow, the destruction of mobile homes was complete in the path while mobile homes just a couple of blocks away suffered minimal damage. Two residents of one mobile home were killed when their home was destroyed.				
Just to the northeast of the mobile home park, the tornado hit a two-story motel. Most walls of the second story were collapsed in the portion of the motel that was in the most intense part of the tornado path and the tornado was rated EF3 at this motel.				
Crossing US-81, the tornado significantly damaged another automotive service building and produced significant roof damage to a home on SE 27th Street. The tornado weakened as it moved east-northeast along and just north of SE 27th Street damaging trees before dissipating near Alfadale Road.				
Direct Fatalities: M54MH, F47MH				
GRADY COUNTY --- 1.8 SW MINCO [35.29, -97.96]				
	05/25/19 21:30 CST		0	Thunderstorm Wind (MG 56 kt)
	05/26/19 00:30 CST		0	Source: ASOS
GRADY COUNTY --- 2.7 NE BRIDGE CREEK [35.26, -97.69]				
	05/25/19 21:38 CST		0	Thunderstorm Wind (EG 52 kt)
	05/25/19 21:38 CST		0	Source: Law Enforcement
Some tree debris in Bridge Creek area. Mainly small limbs down and one hanging from a power line.				
GRADY COUNTY --- 2.8 N BRIDGE CREEK [35.27, -97.72]				
	05/25/19 21:43 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/25/19 21:43 CST		0	Source: Broadcast Media
Overturned 16X8 storage building, located about 1.2 miles south of OK-37 on Mustang road.				
GRADY COUNTY --- 3.5 NE BRIDGE CREEK [35.26, -97.67]				
	05/25/19 21:45 CST		0	Thunderstorm Wind (EG 56 kt)
	05/25/19 21:45 CST		0	Source: Law Enforcement
Fence panels blown over and scattered tree damage. Time estimate from radar.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA COUNTY --- 2.8 SSE WARR ACRES [35.48, -97.60], 2.4 N OKLAHOMA CITY [35.50, -97.51]				
	05/25/19 21:45 CST		80K	Thunderstorm Wind (EG 70 kt)
	05/25/19 21:50 CST		0	Source: NWS Storm Survey
<p>A Quasi-Linear Convective System (QLCS) moved across Oklahoma City causing a large area of wind damage from just north of NW 10th Street and Meridian Avenue to near NE 34th Street and Santa Fe Avenue. Although most of the damage was from strong straight line winds, there were two distinct areas where damage was consistent with small tornadoes (see separate entries for these tornadoes).</p> <p>The damage was primarily to trees and fences across the area although a few houses had some roof damage. The swath of the damaging winds was up to 600 yards wide at some places. Some trees were uprooted, although the ground was also much wetter than usual with recent heavy rains.</p>				
OKLAHOMA COUNTY --- 2.9 SSE WARR ACRES [35.48, -97.60], 3.4 SE WARR ACRES [35.48, -97.58]				
	05/25/19 21:46 CST		20K	Tornado (EF0, L: 0.90 mi , W: 50 yd)
	05/25/19 21:47 CST		0	Source: NWS Storm Survey
<p>An area of damage consistent with a narrow QLCS tornado was found within a larger swath of damaging winds. This tornado developed near NW 11th Terrace and Warren Place and moved east along and just north of Liberty Avenue to just north of Liberty Avenue and Portland Avenue. Besides trees, damage was also observed to house roofs, porches and car ports with evidence of debris lofted.</p>				
OKLAHOMA COUNTY --- 2.1 NW OKLAHOMA CITY [35.49, -97.54], 2.0 NW OKLAHOMA CITY [35.49, -97.53]				
	05/25/19 21:49 CST		20K	Tornado (EF0, L: 0.70 mi , W: 50 yd)
	05/25/19 21:50 CST		0	Source: NWS Storm Survey
<p>A second area consistent with a tornado was observed within a larger swath of thunderstorm wind damage as a Quasi-Linear Convective System moved through. This tornado developed just west of NW 20th Street and Blackwelder Avenue and initially moved east-northeast. Just west of Douglas Avenue, the tornado turned north until reaching NW 23rd Street, then turned east-northeast dissipating near NW 24th Street and Western Avenue. A restaurant near NW 23rd Street and Douglas suffered roof damage on the east side of the building, and windows were broken in a building that had previously housed Rainbow Records at NW 23rd and Classen. Elsewhere along the path, trees and powerlines were damaged as well as roof damage to one home, an damaged outbuilding, and street signs along NW 23rd.</p>				
OKLAHOMA COUNTY --- 2.5 W FOREST PARK [35.51, -97.50], 2.0 NNW FOREST PARK [35.54, -97.46]				
	05/25/19 21:52 CST		0	Thunderstorm Wind (EG 70 kt)
	05/25/19 21:58 CST		0	Source: Emergency Manager
<p>A second swath of wind damage occurred across northeast Oklahoma City as a Quasi-Linear Convective System continued to move east through Oklahoma City. Although most of the damage was consistent with damaging thunderstorm winds, there were two localized area within this area where damage was consistent with a tornado (see separate entries for these tornadoes).</p> <p>This area of damaging thunderstorm winds developed near Kelley Avenue between NE 36th Street and NE 42nd Street and moved northeast through the Remington Park area to just southeast of the Interstate 35/Interstate 44 interchange. The width of this area of damaging winds was up to 500 yards. Except for the damage produced by tornadoes within this area, damage was confined to trees, power lines and fences. Some trees were uprooted, although the ground was much wetter than usual with recent heavy rains.</p>				
OKLAHOMA COUNTY --- 2.4 W FOREST PARK [35.52, -97.49]				
	05/25/19 21:53 CST		10K	Tornado (EF0, L: 0.50 mi , W: 30 yd)
	05/25/19 21:53 CST		0	Source: Emergency Manager
<p>Within the larger area of thunderstorm wind damage, a small tornado developed just southeast of NE 42nd Street and Kelley Avenue and moved northeast to near NE 43rd Street and Everest Avenue. A church sign was destroyed and large trees were uprooted (although in ground that was much wetter than usual after recent heavy rainfall.) One of these trees fell onto a parked car.</p>				
CLEVELAND COUNTY --- 4.6 W (OUN)NORMAN WESTHEIMER ARPT [35.25, -97.55], 4.1 W (OUN)NORMAN WESTHEIMER ARPT [35.25, -97.54]				
	05/25/19 21:56 CST		10K	Tornado (EF0, L: 0.70 mi , W: 30 yd)
	05/25/19 21:57 CST		0	Source: NWS Storm Survey
<p>A QLCS tornado developed with a line of storms in far western portions of the city of Norman near 72nd Avenue NW and Rock Creek Road. This tornado damaged buildings and a mobile home as well as a number of trees as it moved east-southeast.</p>				
OKLAHOMA COUNTY --- 1.9 NNW FOREST PARK [35.54, -97.46]				
	05/25/19 21:57 CST		2K	Tornado (EF0, L: 0.20 mi , W: 30 yd)
	05/25/19 21:57 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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One final tornado embedded within a larger area of wind damage caused damage to a convenience store at NE 63rd Street and Kelley Avenue, or just southeast of the Interstate 35/Interstate 44 interchange.

CLEVELAND COUNTY --- 1.8 NW MOORE [35.36, -97.51], 1.6 NW MOORE [35.36, -97.51], 1.7 NW MOORE [35.36, -97.51], 2.0 NW MOORE [35.36, -97.51], 2.1 NW MOORE [35.36, -97.51], 2.0 NW MOORE [35.36, -97.51]

	05/25/19 22:20 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 01:20 CST		0	Source: Trained Spotter

Excessive amount of water covering the roads between 19TH street and 27TH st. in Moore on Santa Fe. Some areas of 4 inches.

KIOWA COUNTY --- 2.3 W (HBR)HOBART AIRPORT [34.99, -99.09], 2.3 S HOBART [35.00, -99.10], 1.0 SSW HOBART [35.02, -99.10], 1.8 N (HBR)HOBART AIRPORT [35.02, -99.05], 0.4 WNW (HBR)HOBART AIRPORT [34.99, -99.06]

	05/25/19 22:24 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 01:24 CST		0	Source: Law Enforcement

Three to 4 feet of water over roadway.

KIOWA COUNTY --- 3.5 SE MOUNTAIN VIEW [35.06, -98.71], 4.7 SSE MOUNTAIN VIEW [35.04, -98.72], 3.5 S MOUNTAIN VIEW [35.05, -98.74], 3.0 SSE MOUNTAIN VIEW [35.06, -98.73]

	05/25/19 22:24 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 01:24 CST		0	Source: Law Enforcement

Hwy 115 2 miles south of Mountain View is closed due to water over the roadway for 1 mile.

KIOWA COUNTY --- 6.2 S GOTEBO [34.98, -98.87], 5.7 S GOTEBO [34.99, -98.87], 5.5 S GOTEBO [34.99, -98.86], 6.1 S GOTEBO [34.98, -98.86], 6.5 S GOTEBO [34.98, -98.87]

	05/25/19 22:24 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 01:24 CST		0	Source: Law Enforcement

Water over the roadway.

LINCOLN COUNTY --- 0.9 SE WELLSTON [35.68, -97.05]

	05/25/19 22:25 CST		0	Thunderstorm Wind (EG 61 kt)
	05/25/19 22:25 CST		0	Source: Emergency Manager

Large trees down in southeast of Wellston.

LINCOLN COUNTY --- 3.0 NNE SPARKS [35.65, -96.80]

	05/25/19 22:45 CST		0	Thunderstorm Wind (MG 53 kt)
	05/25/19 22:45 CST		0	Source: ASOS

PAYNE COUNTY --- 1.8 ENE PERKINS [35.99, -97.00], 2.0 ENE PERKINS [36.00, -97.00], 2.1 ENE PERKINS [36.00, -97.00], 2.0 ENE PERKINS [35.99, -97.00]

	05/25/19 23:00 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 02:00 CST		0	Source: Emergency Manager

Deep water flowing over the roadway on Fairgrounds road 1/2 north of Hwy 33, east northeast of Perkins.

LOGAN COUNTY --- 0.9 NW CIMARRON CITY [35.90, -97.61], 1.4 WNW CIMARRON CITY [35.90, -97.62], 1.3 WNW CIMARRON CITY [35.90, -97.62], 0.7 NW CIMARRON CITY [35.90, -97.61]

	05/25/19 23:14 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 02:14 CST		0	Source: Emergency Manager

Water over road about a mile west of Hwy 74 on Cooksey.

LOGAN COUNTY --- 1.7 W LANGSTON [35.94, -97.28], 1.5 W LANGSTON [35.94, -97.28], 2.0 W LANGSTON [35.95, -97.28], 2.0 W LANGSTON [35.94, -97.29]

	05/25/19 23:14 CST		10K	Flash Flood (due to Heavy Rain)
	05/26/19 02:14 CST		0	Source: Emergency Manager

Report that old Hwy 33 and Henney road is washed out.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LOGAN COUNTY --- 9.6 SE SEWARD [35.72, -97.35], 8.7 SE SEWARD [35.73, -97.36], 9.1 ESE SEWARD [35.73, -97.35], 9.0 SSW MERIDIAN [35.73, -97.33], 9.5 SSW MERIDIAN [35.72, -97.34]				
	05/25/19 23:14 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 02:14 CST		0	Source: Emergency Manager
Water over road on Waterloo east of I-35.				
LINCOLN COUNTY --- 0.9 NE PRAGUE [35.50, -96.68]				
	05/25/19 23:15 CST		0	Thunderstorm Wind (EG 56 kt)
	05/25/19 23:15 CST		0	Source: Emergency Manager
Large trees downed north and east of Prague.				
GRADY COUNTY --- 2.1 NNE BRIDGE CREEK [35.26, -97.71]				
	05/25/19 23:18 CST		0	Thunderstorm Wind (EG 56 kt)
	05/25/19 23:18 CST		0	Source: Law Enforcement
More trees downed and damaged along Tecumseh road just east of Sara Rd in Bridge Creek.				
LOGAN COUNTY --- 3.6 WSW CIMARRON CITY [35.87, -97.66], 2.7 NE CIMARRON CITY [35.92, -97.57], 3.6 NNE NAVINA [35.85, -97.53], 3.7 NW NAVINA [35.83, -97.61]				
	05/25/19 23:18 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 02:18 CST		0	Source: Trained Spotter
Hwy 74 is closed due to one foot of water over roadway.				
LINCOLN COUNTY --- 0.9 SW WELLSTON [35.68, -97.07], 1.1 SW WELLSTON [35.68, -97.07], 1.6 SSW WELLSTON [35.67, -97.07], 1.5 SSW WELLSTON [35.67, -97.07], 0.9 SSW WELLSTON [35.68, -97.07]				
	05/25/19 23:44 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 02:44 CST		0	Source: Emergency Manager
Water rescues south of Hwy 66 on 3330 Rd in Wellston.				
LOGAN COUNTY --- 1.6 ENE CRESCENT [35.96, -97.58], 2.3 ENE CRESCENT [35.96, -97.56], 1.5 S CRESCENT [35.93, -97.60], 0.3 SW CRESCENT [35.95, -97.60]				
	05/26/19 00:00 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 03:00 CST		0	Source: Emergency Manager
Bar ditches are full of water on Hwy 74 just south of Crescent. Also along Hwy 74C, but is passable.				
LOGAN COUNTY --- 2.8 NNW GUTHRIE [35.92, -97.43], 3.2 N GUTHRIE [35.93, -97.42], 2.3 N GUTHRIE [35.91, -97.42], 2.0 NNW GUTHRIE [35.91, -97.43]				
	05/26/19 00:00 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 03:00 CST		0	Source: Emergency Manager
Hwy 77 at Cimarron River bridge is closed on the south side of the bridge.				
LOGAN COUNTY --- COYLE [35.95, -97.24], 0.8 N COYLE [35.96, -97.24], 0.8 E COYLE [35.95, -97.23], 0.4 SE COYLE [35.95, -97.23]				
	05/26/19 00:00 CST		0	Flash Flood (due to Heavy Rain)
	05/26/19 03:00 CST		0	Source: Emergency Manager
Citizens of Coyle being evacuated from flash flooding.				
Scattered supercells merged into a linear system that produced a variety of severe weather on the 25th.				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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This motel on the south side of El Reno suffered significant damage from an EF3 tornado on the evening of May 25. Photo by Richard Smith, NWS Norman.

TILLMAN COUNTY --- 4.9 SE MANITOU [34.46, -98.92]

05/28/19 15:16 CST	0		Hail (0.75 in)
05/28/19 15:16 CST	0		Source: Public

Reported through Mping.

TILLMAN COUNTY --- 1.8 SE MANITOU [34.49, -98.96]

05/28/19 15:18 CST	0		Hail (0.88 in)
05/28/19 15:18 CST	0		Source: Emergency Manager

COMANCHE COUNTY --- 3.7 ENE CACHE [34.65, -98.57]

05/28/19 16:01 CST	0		Hail (0.75 in)
05/28/19 16:01 CST	0		Source: Trained Spotter

COMANCHE COUNTY --- 4.2 N FAXON [34.52, -98.58]

05/28/19 16:31 CST	0		Hail (1.50 in)
05/28/19 16:31 CST	0		Source: Broadcast Media

At the corner of Paint Rd and Tinney Rd, a few ping pong ball size hailstones mixed in with half dollars.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CANADIAN COUNTY --- 2.1 N EL RENO [35.56, -97.96]				
	05/28/19 16:36 CST		0	Hail (1.75 in)
	05/28/19 16:36 CST		0	Source: Trained Spotter
CANADIAN COUNTY --- EL RENO [35.53, -97.96]				
	05/28/19 16:37 CST		0	Hail (1.75 in)
	05/28/19 16:37 CST		0	Source: Broadcast Media
COMANCHE COUNTY --- 5.7 W LAWTON [34.62, -98.49]				
	05/28/19 16:37 CST		0	Hail (1.00 in)
	05/28/19 16:37 CST		0	Source: Trained Spotter
COMANCHE COUNTY --- 1.8 WSW LAWTON [34.60, -98.42]				
	05/28/19 16:40 CST		0	Hail (1.25 in)
	05/28/19 16:40 CST		0	Source: Trained Spotter
COMANCHE COUNTY --- 3.2 WSW LAWTON [34.59, -98.44]				
	05/28/19 16:40 CST		0	Hail (1.00 in)
	05/28/19 16:40 CST		0	Source: Trained Spotter
COMANCHE COUNTY --- 5.8 WNW LAWTON [34.63, -98.49]				
	05/28/19 16:41 CST		0	Hail (0.88 in)
	05/28/19 16:41 CST		0	Source: Trained Spotter
COMANCHE COUNTY --- 3.2 WSW LAWTON [34.59, -98.44]				
	05/28/19 16:45 CST		0	Hail (1.00 in)
	05/28/19 16:45 CST		0	Source: Trained Spotter
COMANCHE COUNTY --- 4.5 W LAWTON [34.61, -98.47]				
	05/28/19 16:46 CST		0	Hail (1.00 in)
	05/28/19 16:46 CST		0	Source: Trained Spotter
COMANCHE COUNTY --- 2.7 NW LAWTON [34.64, -98.42]				
	05/28/19 16:47 CST		0	Hail (1.00 in)
	05/28/19 16:47 CST		0	Source: Social Media
CANADIAN COUNTY --- 5.8 ENE CONCHO [35.65, -97.90]				
	05/28/19 16:57 CST		0	Hail (2.00 in)
	05/28/19 16:57 CST		0	Source: Trained Spotter
CANADIAN COUNTY --- 3.2 NNW PIEDMONT [35.68, -97.78]				
	05/28/19 16:58 CST		2.50K	Hail (2.50 in)
	05/28/19 16:58 CST		0	Source: Social Media
Car damage and broken windows from hail. Time estimated from radar.				
COMANCHE COUNTY --- 2.9 WSW LAWTON [34.60, -98.44]				
	05/28/19 17:01 CST		0	Hail (0.88 in)
	05/28/19 17:01 CST		0	Source: Trained Spotter
COMANCHE COUNTY --- 4.5 W LAWTON [34.61, -98.47]				
	05/28/19 17:02 CST		0	Hail (1.50 in)
	05/28/19 17:02 CST		0	Source: Trained Spotter
CANADIAN COUNTY --- 3.2 NNW PIEDMONT [35.68, -97.78]				
	05/28/19 17:04 CST		0	Hail (2.50 in)
	05/28/19 17:04 CST		0	Source: Social Media

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COMANCHE COUNTY --- 2.7 WSW LAWTON [34.60, -98.44]				
	05/28/19 17:05 CST	0		Hail (1.50 in)
	05/28/19 17:05 CST	0		Source: Trained Spotter
At 34th and SW J in Lawton.				
COMANCHE COUNTY --- 3.0 WNW LAWTON [34.62, -98.44]				
	05/28/19 17:07 CST	0		Hail (1.00 in)
	05/28/19 17:07 CST	0		Source: Trained Spotter
SE 38TH and Cache. Time estimate from radar.				
COMANCHE COUNTY --- 2.4 WNW LAWTON [34.62, -98.43]				
	05/28/19 17:11 CST	0		Hail (1.75 in)
	05/28/19 17:11 CST	0		Source: Trained Spotter
At Homestead and Cache in NW Lawton.				
COMANCHE COUNTY --- 2.7 SSW LAWTON [34.58, -98.42], 1.0 SSE LAWTON [34.60, -98.38], 1.3 NNW LAWTON [34.63, -98.40], 2.7 W LAWTON [34.62, -98.44], 2.8 WSW LAWTON [34.60, -98.44]				
	05/28/19 17:11 CST	0		Flash Flood (due to Heavy Rain)
	05/28/19 20:11 CST	0		Source: Fire Department/Rescue
Flash flooding causing about one foot of water in some city streets.				
GRADY COUNTY --- RUSH SPRINGS [34.78, -97.96]				
	05/28/19 17:40 CST	0		Thunderstorm Wind (EG 52 kt)
	05/28/19 17:40 CST	0		Source: Emergency Manager
Trees downed. Time based on radar.				
GRADY COUNTY --- 4.2 S RUSH SPRINGS [34.72, -97.96]				
	05/28/19 17:42 CST	0		Hail (1.00 in)
	05/28/19 17:42 CST	0		Source: Amateur Radio
LOGAN COUNTY --- GUTHRIE [35.88, -97.42]				
	05/28/19 17:56 CST	0		Hail (1.00 in)
	05/28/19 17:56 CST	0		Source: Emergency Manager
CANADIAN COUNTY --- 10.5 S CALUMET [35.45, -98.15]				
	05/28/19 17:59 CST	0		Thunderstorm Wind (EG 52 kt)
	05/28/19 17:59 CST	0		Source: Trained Spotter
Estimated gust.				
LOGAN COUNTY --- 0.9 NW LANGSTON [35.95, -97.26]				
	05/28/19 18:06 CST	0		Hail (1.75 in)
	05/28/19 18:06 CST	0		Source: Social Media
Time based on radar.				
LOGAN COUNTY --- 1.9 WNW LANGSTON [35.95, -97.28]				
	05/28/19 18:07 CST	0		Hail (0.88 in)
	05/28/19 18:07 CST	0		Source: Emergency Manager
Nickel sized hail at OK-33 and Henney Rd.				
LOGAN COUNTY --- 0.6 NE COYLE [35.96, -97.23]				
	05/28/19 18:09 CST	0		Hail (1.50 in)
	05/28/19 18:09 CST	0		Source: Emergency Manager

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PAYNE COUNTY --- 10.2 W PERKINS [35.98, -97.21]				
	05/28/19 18:10 CST		0	Hail (1.50 in)
	05/28/19 18:10 CST		0	Source: Emergency Manager
Ping pong sized hail at Hwy 33 and Hackleman road.				
PAYNE COUNTY --- 4.7 NW PERKINS [36.03, -97.09]				
	05/28/19 18:19 CST		0	Hail (1.00 in)
	05/28/19 18:19 CST		0	Source: Trained Spotter
At 80th and Western Rd.				
PAYNE COUNTY --- 6.2 WNW PERKINS [36.02, -97.13]				
	05/28/19 18:22 CST		0	Hail (1.75 in)
	05/28/19 18:22 CST		0	Source: Public
PAYNE COUNTY --- 4.4 NW PERKINS [36.03, -97.08]				
	05/28/19 18:23 CST		0	Hail (2.50 in)
	05/28/19 18:23 CST		0	Source: Public
PAYNE COUNTY --- 3.6 NNW PERKINS [36.03, -97.05]				
	05/28/19 18:28 CST		0	Hail (1.50 in)
	05/28/19 18:28 CST		0	Source: Emergency Manager
Hail of 1.5 inches measured near Hwy 177 and 80th.				
PAYNE COUNTY --- 4.8 NW PERKINS [36.03, -97.09]				
	05/28/19 18:28 CST		0	Hail (1.00 in)
	05/28/19 18:28 CST		0	Source: Trained Spotter
PAYNE COUNTY --- 4.9 S STILLWATER [36.05, -97.05]				
	05/28/19 18:31 CST		0	Hail (1.00 in)
	05/28/19 18:31 CST		0	Source: Public
Reported through Mping.				
MCCLAIN COUNTY --- 1.4 N PURCELL [35.03, -97.37]				
	05/28/19 18:46 CST		0	Hail (1.00 in)
	05/28/19 18:46 CST		0	Source: Public
GRADY COUNTY --- RUSH SPRINGS [34.78, -97.96], 1.0 SE RUSH SPRINGS [34.77, -97.95], 1.1 E RUSH SPRINGS [34.78, -97.94], 1.2 ENE RUSH SPRINGS [34.79, -97.94], 1.0 N RUSH SPRINGS [34.79, -97.96]				
	05/28/19 18:47 CST		0	Flash Flood (due to Heavy Rain)
	05/28/19 21:47 CST		0	Source: Emergency Manager
Water flowing through low lying areas.				
COTTON COUNTY --- TEMPLE [34.27, -98.23]				
	05/28/19 18:59 CST		0	Hail (0.75 in)
	05/28/19 18:59 CST		0	Source: Trained Spotter
GARVIN COUNTY --- 1.7 W LINDSAY [34.84, -97.64], 2.0 W LINDSAY [34.84, -97.65], 2.0 W LINDSAY [34.84, -97.65], 1.5 W LINDSAY [34.84, -97.64], 1.5 W LINDSAY [34.84, -97.64]				
	05/28/19 19:45 CST		15K	Flash Flood (due to Heavy Rain)
	05/28/19 22:45 CST		0	Source: Law Enforcement
Truck swept off Highway 19. Driver is safe.				

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STEPHENS COUNTY --- 1.0 SW DUNCAN [34.49, -97.97], 1.1 SW DUNCAN [34.49, -97.97], 0.8 SSW DUNCAN [34.49, -97.96], 0.5 SSW DUNCAN [34.49, -97.96]				
	05/28/19 20:00 CST		0	Flash Flood (due to Heavy Rain)
	05/28/19 23:00 CST		0	Source: Department of Highways
Flood waters cover intersection of us Hwy 81 and state Hwy 7.				
GARVIN COUNTY --- 3.5 S PERNELL [34.51, -97.52]				
	05/28/19 20:37 CST		0	Hail (0.75 in)
	05/28/19 20:37 CST		0	Source: Trained Spotter
MURRAY COUNTY --- 12.7 WNW TURNER FALLS [34.51, -97.35]				
	05/28/19 20:47 CST		0	Hail (0.88 in)
	05/28/19 20:47 CST		0	Source: Social Media
GARVIN COUNTY --- STRATFORD [34.80, -96.96]				
	05/28/19 21:51 CST		0	Hail (1.00 in)
	05/28/19 21:51 CST		0	Source: Fire Department/Rescue
GARVIN COUNTY --- 0.7 N STRATFORD [34.81, -96.96]				
	05/28/19 22:05 CST		0	Thunderstorm Wind (EG 56 kt)
	05/28/19 22:05 CST		0	Source: Emergency Manager
Power lines downed.				
PONTOTOC COUNTY --- 6.2 W BYNG [34.86, -96.78]				
	05/28/19 22:31 CST		0	Hail (0.88 in)
	05/28/19 22:31 CST		0	Source: Emergency Manager
GARVIN COUNTY --- STRATFORD [34.80, -96.96], 0.3 W STRATFORD [34.80, -96.97], 0.5 SW STRATFORD [34.79, -96.97], 0.5 SE STRATFORD [34.79, -96.95], 0.3 E STRATFORD [34.80, -96.95]				
	05/28/19 22:52 CST		0	Flash Flood (due to Heavy Rain)
	05/29/19 01:52 CST		0	Source: Emergency Manager
Flood waters flowing through city streets.				
Storms developed ahead of a dryline and produced large hail and damaging wind gusts on the 28th.				
POTTAWATOMIE COUNTY --- 5.6 S DALE [35.31, -97.04]				
	05/29/19 07:05 CST		0	Hail (0.75 in)
	05/29/19 07:05 CST		0	Source: Trained Spotter
Nwschat report.				
CARTER COUNTY --- 0.9 SE GRAHAM [34.33, -97.43]				
	05/29/19 08:31 CST		0	Hail (0.75 in)
	05/29/19 08:31 CST		0	Source: Fire Department/Rescue
Relayed from nwschat.				
CARTER COUNTY --- 1.6 NW HEALDTON [34.25, -97.51]				
	05/29/19 09:31 CST		0	Hail (1.00 in)
	05/29/19 09:31 CST		0	Source: Emergency Manager
EM relayed through nwschat. Located at the district 2 barn on mobil Rd.				
LINCOLN COUNTY --- PRAGUE [35.49, -96.69]				
	05/29/19 10:40 CST		0	Thunderstorm Wind (EG 61 kt)
	05/29/19 10:40 CST		0	Source: Emergency Manager
Significant wind damage. Large trees down and some roof damage.				

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
POTTAWATOMIE COUNTY --- 1.6 NNE SHAWNEE [35.35, -96.91], 2.4 N SHAWNEE [35.36, -96.92], 2.6 NW SHAWNEE [35.36, -96.95], 1.4 WSW SHAWNEE [35.32, -96.94], 0.7 SE SHAWNEE [35.32, -96.91]				
	05/29/19 12:00 CST		0	Flash Flood (due to Heavy Rain)
	05/29/19 15:00 CST		0	Source: Emergency Manager
Flood waters flowing over several city streets including Lake, Benedict, and MacArthur.				
LINCOLN COUNTY --- 0.4 W PRAGUE [35.49, -96.70], 0.5 SW PRAGUE [35.49, -96.70], 0.8 SSE PRAGUE [35.48, -96.69], 0.7 ESE PRAGUE [35.49, -96.68], 0.5 NE PRAGUE [35.50, -96.68]				
	05/29/19 13:18 CST		20K	Flash Flood (due to Heavy Rain)
	05/29/19 16:18 CST		0	Source: Emergency Manager
Many city streets flooded and some homes taking on water.				
Thunderstorms developed on the morning of the 29th and produced isolated severe hail and wind.				
TEXAS, Western North				
BAYLOR COUNTY --- 9.2 ESE MILLERS CREEK RES DAM [33.40, -99.22], 10.0 E MILLERS CREEK RES DAM [33.41, -99.20]				
	05/01/19 13:01 CST		0	Tornado (EFU, L: 1.33 mi , W: 200 yd)
	05/01/19 13:24 CST		0	Source: Storm Chaser
A number of storm chasers observed a highly-visible slow-moving tornado that moved northeast in far southern Baylor County. The tornado developed just west of US-183/283 less than one-quarter of a mile north of the Throckmorton County line and moved northeast crossing US-183/283 and eventually dissipating approximately a mile east of the the highway. The tornado moved through open rangeland hitting no damage indicators.				
BAYLOR COUNTY --- SEYMOUR [33.59, -99.26]				
	05/01/19 13:05 CST		0	Hail (1.25 in)
	05/01/19 13:05 CST		0	Source: Emergency Manager
ARCHER COUNTY --- SCOTLAND [33.66, -98.47]				
	05/01/19 13:11 CST		0	Hail (1.75 in)
	05/01/19 13:11 CST		0	Source: Amateur Radio
BAYLOR COUNTY --- 5.0 SSE WESTOVER [33.43, -98.98]				
	05/01/19 13:40 CST		0	Hail (3.50 in)
	05/01/19 13:40 CST		0	Source: Trained Spotter
ARCHER COUNTY --- 5.0 W HOLLIDAY [33.82, -98.78]				
	05/01/19 13:51 CST		0	Hail (0.75 in)
	05/01/19 13:51 CST		0	Source: Fire Department/Rescue
WICHITA COUNTY --- WICHITA FALLS [33.91, -98.49]				
	05/01/19 13:52 CST		0	Hail (0.75 in)
	05/01/19 13:52 CST		0	Source: Trained Spotter
WICHITA COUNTY --- WICHITA FALLS [33.91, -98.49]				
	05/01/19 13:54 CST		0	Hail (1.00 in)
	05/01/19 13:54 CST		0	Source: Trained Spotter
Outflow boundaries from previous days storms provided focus for thunderstorm development with a variety of severe weather on the 1st.				
BAYLOR COUNTY --- 0.8 ENE SEYMOUR [33.59, -99.25]				
	05/20/19 21:53 CST		5K	Thunderstorm Wind (EG 65 kt)
	05/20/19 21:53 CST		0	Source: Emergency Manager

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Various damage around Seymour. Roof of press box blown off and landed onto high school football field, fence damage around the stadium, one tree uprooted in town, awning blown off mechanic's shop in town.				
KNOX COUNTY --- 3.1 NW KNOX CITY [33.45, -99.86]				
	05/20/19 23:25 CST		0	Thunderstorm Wind (MG 77 kt)
	05/20/19 23:25 CST		0	Source: Mesonet
West Texas mesonet station.				
WICHITA COUNTY --- 0.7 N ELECTRA [34.04, -98.92]				
	05/21/19 00:31 CST		0	Hail (0.88 in)
	05/21/19 00:31 CST		0	Source: Emergency Manager
EM reports nickel size hail at Highway 25 and 287.				
WICHITA COUNTY --- 5.7 E HAYNESVILLE [34.09, -98.82]				
	05/21/19 00:41 CST		0	Hail (1.75 in)
	05/21/19 00:41 CST		0	Source: Public
An extremely unstable environment led to widespread severe weather across Texas and Oklahoma on the 20th into the morning of the 21st.				
BAYLOR COUNTY --- 0.7 N LAKE KEMP DAM [33.76, -99.15]				
	05/22/19 17:25 CST		0	Hail (1.00 in)
	05/22/19 17:25 CST		0	Source: NWS Employee
WICHITA COUNTY --- 2.4 WSW BURKBURNETT [34.08, -98.60]				
	05/22/19 18:42 CST		0	Hail (1.75 in)
	05/22/19 18:42 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 3.1 SW BURKBURNETT [34.06, -98.60]				
	05/22/19 18:42 CST		0	Hail (1.50 in)
	05/22/19 18:42 CST		0	Source: Trained Spotter
WICHITA COUNTY --- BURKBURNETT [34.09, -98.56]				
	05/22/19 18:51 CST		0	Hail (1.00 in)
	05/22/19 18:51 CST		0	Source: Trained Spotter
Unstable conditions again led to thunderstorm development with hail across parts of Texas .				
HARDEMAN COUNTY --- 4.0 E QUANAH [34.30, -99.67]				
	05/24/19 17:19 CST		0	Hail (1.00 in)
	05/24/19 17:19 CST		0	Source: Trained Spotter
HARDEMAN COUNTY --- 4.0 ESE QUANAH [34.27, -99.68]				
	05/24/19 17:25 CST		0	Hail (2.75 in)
	05/24/19 17:25 CST		0	Source: Public
WILBARGER COUNTY --- 0.8 SW FARGO [34.28, -99.29]				
	05/24/19 18:19 CST		0	Hail (1.50 in)
	05/24/19 18:19 CST		0	Source: Public
Scattered supercells merged into a linear system that produced a variety of severe weather on the 24th.				
BAYLOR COUNTY --- 12.2 ENE LAKE KEMP DAM [33.83, -98.96]				
	05/28/19 18:44 CST		0	Hail (0.88 in)
	05/28/19 18:44 CST		0	Source: Trained Spotter

Time estimate from radar.

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WICHITA COUNTY --- 1.8 SE IOWA PARK [33.93, -98.65]				
	05/28/19 19:23 CST		0	Hail (0.75 in)
	05/28/19 19:23 CST		0	Source: Trained Spotter

Dime size hail at bell road and Hwy 367. Time based on radar.

CLAY COUNTY --- 2.8 N LAKE ARROWHEAD DAM [33.80, -98.37]				
	05/29/19 08:01 CST		0	Hail (0.75 in)
	05/29/19 08:01 CST		0	Source: Trained Spotter

Spotternetwork reported.

Storms developed ahead of a dryline and produced large hail on the 28th.