

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
(OK-Z004) HARPER, (OK-Z005) WOODS, (OK-Z006) ALFALFA, (OK-Z007) GRANT, (OK-Z008) KAY, (OK-Z009) ELLIS, (OK-Z010) WOODWARD, (OK-Z011) MAJOR, (OK-Z012) GARFIELD, (OK-Z013) NOBLE, (OK-Z014) ROGER MILLS, (OK-Z015) DEWEY, (OK-Z016) CUSTER, (OK-Z017) BLAINE, (OK-Z018) KINGFISHER, (OK-Z019) LOGAN, (OK-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z024) CANADIAN, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z035) KIOWA, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE				
	05/01/18 00:00 CST		0	Drought
	05/31/18 23:59 CST		0	
Drought conditions improved somewhat in western Oklahoma and western north Texas, though substantial areas of extreme and exceptional drought still remained.				
HARPER COUNTY --- 9.6 NNE BUFFALO [36.96, -99.57]				
	05/01/18 17:29 CST		0	Funnel Cloud
	05/01/18 17:29 CST		0	Source: Storm Chaser
A funnel cloud was observed in northern Harper County just south of the Kansas border. No confirmation could be found that a tornado occurred with this funnel cloud.				
A storm formed off a dryline in northwest Oklahoma on the evening of the 1st. This storm produced a funnel cloud, but no other severe weather was reported.				
HARMON COUNTY --- 0.9 SE HOLLIS [34.68, -99.91]				
	05/02/18 14:10 CST		0	Hail (1.00 in)
	05/02/18 14:10 CST		0	Source: Public
ROGER MILLS COUNTY --- 3.5 S DEMPSEY [35.46, -99.82]				
	05/02/18 14:35 CST		0	Hail (2.50 in)
	05/02/18 14:35 CST		0	Source: Public
ROGER MILLS COUNTY --- 1.8 NE SWEETWATER [35.44, -99.89]				
	05/02/18 14:40 CST		0	Hail (2.75 in)
	05/02/18 14:40 CST		0	Source: Broadcast Media
GREER COUNTY --- 5.6 SSW MANGUM [34.81, -99.55]				
	05/02/18 15:15 CST		0	Hail (1.75 in)
	05/02/18 15:15 CST		0	Source: Public
GREER COUNTY --- GRANITE [34.96, -99.38]				
	05/02/18 15:15 CST		0	Hail (1.75 in)
	05/02/18 15:15 CST		0	Source: Law Enforcement
Time is approximate.				
GREER COUNTY --- 3.8 SE GRANITE [34.93, -99.33], 3.8 ESE GRANITE [34.94, -99.32]				
	05/02/18 15:25 CST		0	Tornado (EF0, L: 1.10 mi , W: 30 yd)
	05/02/18 15:27 CST		0	Source: Broadcast Media
TV coverage showed an rain-wrapped tornado that developed southeast of Granite. This tornado moved over the north part of Lake Altus-Lugert into Greer County. Only light tree damage was reported along the shore of the lake in Quartz Mountain State Park.				
KIOWA COUNTY --- 5.2 SW LONE WOLF [34.94, -99.32], 4.6 SW LONE WOLF [34.95, -99.31]				
	05/02/18 15:27 CST		0	Tornado (EF0, L: 0.60 mi , W: 30 yd)
	05/02/18 15:28 CST		0	Source: Broadcast Media
The tornado moved across the north part of Lake Altus-Lugert from Greer County into Kiowa County. Only minor tree damage was noted.				
GREER COUNTY --- GRANITE [34.96, -99.38]				
	05/02/18 15:30 CST		30K	Thunderstorm Wind (EG 61 kt)
	05/02/18 15:30 CST		0	Source: Law Enforcement

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Multiple barns and portable buildings were damaged. Also, shingle damage to homes.				
KIOWA COUNTY --- 4.5 W LONE WOLF [34.99, -99.33]				
	05/02/18 15:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/18 15:30 CST		0	Source: Public
Several trees were blown down.				
KIOWA COUNTY --- 5.5 ESE LONE WOLF [34.96, -99.16]				
	05/02/18 15:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/18 15:30 CST		0	Source: Public
Observer also noted a 12 inch diameter tree downed.				
KIOWA COUNTY --- 3.3 SE LONE WOLF [34.95, -99.21], 3.9 SE LONE WOLF [34.96, -99.19]				
	05/02/18 15:38 CST		0	Tornado (EFU, L: 1.20 mi , W: 30 yd)
	05/02/18 15:40 CST		0	Source: Law Enforcement
A tornado was reported by a Kiowa County deputy. The path was estimated and no known damage occurred.				
JACKSON COUNTY --- 0.9 NE (LTS)ALTUS AFB [34.67, -99.28]				
	05/02/18 15:56 CST		0	Thunderstorm Wind (MG 50 kt)
	05/02/18 15:56 CST		0	Source: AWOS
KIOWA COUNTY --- 1.8 S GOTEBO [35.04, -98.87]				
	05/02/18 16:18 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/02/18 16:18 CST		0	Source: Emergency Manager
Highway poles downed at US 54 and 1360.				
JACKSON COUNTY --- 0.9 NE ALTUS [34.65, -99.32]				
	05/02/18 16:31 CST		0	Hail (0.75 in)
	05/02/18 16:31 CST		0	Source: Trained Spotter
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/02/18 16:31 CST		0	Hail (1.00 in)
	05/02/18 16:31 CST		0	Source: Emergency Manager
WASHITA COUNTY --- 7.1 SSE COWDEN [35.15, -98.69]				
	05/02/18 16:39 CST		0	Thunderstorm Wind (EG 60 kt)
	05/02/18 16:39 CST		0	Source: Storm Chaser
Storm chasers observed a gustnado near the south flank of the storm moving through eastern Washita County. No damage was noted.				
TILLMAN COUNTY --- 0.9 NE FREDERICK ARPT [34.36, -98.97]				
	05/02/18 16:52 CST		0	Thunderstorm Wind (MG 54 kt)
	05/02/18 16:52 CST		0	Source: ASOS
TILLMAN COUNTY --- 1.2 N DAVIDSON [34.26, -99.08]				
	05/02/18 17:10 CST		0	Tornado (EFU, L: 0.50 mi , W: 20 yd)
	05/02/18 17:10 CST		0	Source: Storm Chaser
A brief tornado was observed by storm chasers just north of Davidson and west of US Highway 183. No known damage occurred.				
TILLMAN COUNTY --- FREDERICK ARPT [34.35, -98.98], 2.0 S LOVELAND [34.27, -98.77]				
	05/02/18 17:15 CST		20K	Thunderstorm Wind (EG 100 kt)
	05/02/18 17:55 CST		0	Source: NWS Storm Survey

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A large swath of very damaging thunderstorm winds developed near the Frederick airport and moved east-southeast toward Hollister and Loveland. Wind speeds of 109 mph were measured by an observer south or southeast of the Frederick airport and winds of 74 mph were measured by the ASOS at the Frederick airport (both listed below). The NWS storm survey team observed a large swath of damage that continued from this area to Hollister and areas south, and to near and just south of Loveland. At Hollister, outbuildings were significantly damaged and power poles were broken in an area from the south side of Hollister to an area 1.5 miles south of Hollister. To the southeast of Hollister, the damage path associated with this area of thunderstorm winds was observed to be 2.5 miles wide along county road NS232 with tree and power pole damage still consistent with 105-115 mph winds. As these wind approached Loveland, an EF2 tornado developed at 1747 CST approximately 3 miles northwest of Loveland on the north side of this area of thunderstorm winds. The tornado became the primary mechanism of damage as the thunderstorm winds and tornado moved into an area just south of Loveland.</p>				
TILLMAN COUNTY --- 5.5 S FREDERICK ARPT [34.27, -98.98], 5.6 S FREDERICK ARPT [34.27, -98.97]				
	05/02/18 17:21 CST		0	Tornado (EFU, L: 0.40 mi , W: 20 yd)
	05/02/18 17:22 CST		0	Source: Storm Chaser

A brief, dusty tornado was observed by storm chasers east-northeast of Davidson and north of US Highway 70. There was no known damage.

GARFIELD COUNTY --- DRUMMOND [36.30, -98.04]				
	05/02/18 17:24 CST		0	Hail (1.50 in)
	05/02/18 17:24 CST		0	Source: Emergency Manager

TILLMAN COUNTY --- 1.1 SSE FREDERICK ARPT [34.33, -98.98]				
	05/02/18 17:24 CST		0	Thunderstorm Wind (MG 92 kt)
	05/02/18 17:24 CST		0	Source: Trained Spotter

Wind measured with a Davis Vantagevue instrument. This was part of a large swath of wind damage that developed near the Frederick airport and spread east-southeast toward Hollister and Loveland.

TILLMAN COUNTY --- FREDERICK ARPT [34.35, -98.98]				
	05/02/18 17:24 CST		0	Thunderstorm Wind (MG 64 kt)
	05/02/18 17:24 CST		0	Source: ASOS

Winds gusted to 74 mph at KFDR /Fredrick Airport/ as a large area of damaging thunderstorm winds developed near the airport and spread east-southeast toward Hollister and Loveland.

TILLMAN COUNTY --- 7.9 E DAVIDSON [34.23, -98.94], 9.0 SSW HOLLISTER [34.22, -98.92]				
	05/02/18 17:26 CST		5K	Tornado (EF1, L: 1.60 mi , W: 50 yd)
	05/02/18 17:28 CST		0	Source: NWS Storm Survey

A tornado moved southeast in an area east-southeast of Davidson. Light roof damage was observed to a house near the beginning of the tornado path with tree damage noted along the path.

CADDO COUNTY --- 2.0 SSE FT COBB RES DAM [35.13, -98.44]				
	05/02/18 17:30 CST		0	Hail (1.75 in)
	05/02/18 17:30 CST		0	Source: Amateur Radio

Dime to golf ball hail reported at Highway 146 and 2550.

TILLMAN COUNTY --- 3.2 S HOLLISTER [34.29, -98.88], 1.5 SSW LOVELAND [34.28, -98.78]				
	05/02/18 17:34 CST		5K	Tornado (EF1, L: 5.50 mi , W: 150 yd)
	05/02/18 17:43 CST		0	Source: NWS Storm Survey

A tornado developed south of Hollister and moved east-southeast to just southwest of Loveland. Power poles and one outbuilding and were damaged.

CADDO COUNTY --- GRACEMONT [35.19, -98.26]				
	05/02/18 17:41 CST		0	Hail (1.25 in)
	05/02/18 17:41 CST		0	Source: Amateur Radio

CADDO COUNTY --- 2.8 W ANADARKO [35.08, -98.29]				
	05/02/18 17:42 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/02/18 17:42 CST		0	Source: Trained Spotter

Metal roof was taken off house.

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TILLMAN COUNTY --- 2.8 NW LOVELAND [34.32, -98.81], 1.0 SE LOVELAND [34.29, -98.76]				
	05/02/18 17:47 CST		5K	Tornado (EF2, L: 4.10 mi , W: 600 yd)
	05/02/18 17:56 CST		0	Source: NWS Storm Survey
<p>This tornado developed approximately 3 miles northwest of Loveland, on the north side of a large and destructive area of thunderstorm winds that moved from near the Frederick airport to near Loveland (see above). The tornado initially moved south-southeast, and then curved to the southeast and east in an area southwest of Loveland. Except for one outbuilding that was destroyed southwest of Loveland, the damage was primarily to trees and power poles. Much of the path remained over open fields.</p>				
CADDO COUNTY --- 5.1 E BINGER [35.31, -98.25]				
	05/02/18 17:51 CST		0	Hail (0.88 in)
	05/02/18 17:51 CST		0	Source: Trained Spotter
TILLMAN COUNTY --- 2.5 SSE GRANDFIELD [34.20, -98.68], 4.8 ESE GRANDFIELD [34.20, -98.62]				
	05/02/18 18:02 CST		0	Tornado (EFU, L: 3.50 mi , W: 50 yd)
	05/02/18 18:07 CST		0	Source: Storm Chaser
<p>Storm chasers observed a tornado that developed just south-southeast of Grandfield and moved east. The tornado dissipated before moving into Cotton County and Devol. No damage was reported.</p>				
TILLMAN COUNTY --- 2.9 W GRANDFIELD [34.23, -98.74]				
	05/02/18 18:05 CST		0	Thunderstorm Wind (MG 54 kt)
	05/02/18 18:05 CST		0	Source: Mesonet
TILLMAN COUNTY --- 5.0 ENE LOVELAND [34.33, -98.69], 6.7 ENE LOVELAND [34.34, -98.66]				
	05/02/18 18:07 CST		2K	Tornado (EF1, L: 1.60 mi , W: 250 yd)
	05/02/18 18:10 CST		0	Source: NWS Storm Survey
<p>A tornado developed about 5 miles east-northeast of Loveland and moved northeast crossing into Cotton County and dissipating about 5 miles south of Chattanooga. Utility poles were damaged both along State Highway 36 in Tillman County and NS243 Road in Cotton County.</p>				
COTTON COUNTY --- 10.9 NNW DEVOL [34.34, -98.66], 11.2 NNW DEVOL [34.35, -98.64]				
	05/02/18 18:10 CST		2K	Tornado (EF1, L: 1.40 mi , W: 250 yd)
	05/02/18 18:13 CST		0	Source: NWS Storm Survey
<p>A tornado developed about 5 miles east-northeast of Loveland and moved northeast crossing into Cotton County and dissipating about 5 miles south of Chattanooga. Utility poles were damaged both along State Highway 36 in Tillman County and NS243 Road in Cotton County.</p>				
GRADY COUNTY --- 6.3 N VERDEN [35.17, -98.07]				
	05/02/18 18:20 CST		0	Hail (1.50 in)
	05/02/18 18:20 CST		0	Source: Public
<p>Reported via mPing.</p>				
COTTON COUNTY --- 3.5 NE WALTERS ARPT [34.40, -98.36]				
	05/02/18 18:40 CST		0	Thunderstorm Wind (MG 59 kt)
	05/02/18 18:40 CST		0	Source: Mesonet
GRADY COUNTY --- 3.8 SSW ACME [34.75, -98.06], 2.0 SSE AGAWAM [34.84, -97.93]				
	05/02/18 18:55 CST		30K	Tornado (EF1, L: 10.00 mi , W: 400 yd)
	05/02/18 19:06 CST		0	Source: NWS Storm Survey
<p>A tornado developed near County Road 1560 and County Street 2770 to the southwest of Rush Springs. The tornado moved generally northeast crossing US Highway 81 about 3 miles north of Rush Springs, then dissipating about 2 miles SSE of Agawam (or 4.5 miles NNW of Rush Springs). One unoccupied mobile home was rolled and destroyed west of Rush Springs, although adjacent tree damage was relatively minor. Otherwise, damage consisted primarily of tree damage along the path as well as minor damage to a few homes.</p>				
GRADY COUNTY --- 3.7 NNE CHICKASHA ARPT [35.13, -97.95], 3.3 SSE AMBER [35.12, -97.85]				
	05/02/18 18:58 CST		20K	Tornado (EF1, L: 5.50 mi , W: 100 yd)
	05/02/18 19:06 CST		0	Source: Emergency Manager

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This tornado developed approximately 4 miles west-southwest of Amber, briefly moved northeast before turning east-southeast. A barn and an RV were damaged southwest of Amber, and power poles were damaged south of Amber. Tree damage was also noted just west of Interstate 44, but the tornado did not appear to cross I-44.

GRADY COUNTY --- ACME [34.80, -98.02]

	05/02/18 19:00 CST		0	Thunderstorm Wind (MG 63 kt)
	05/02/18 19:00 CST		0	Source: Mesonet

GRADY COUNTY --- 0.8 E AMBER [35.16, -97.87], 1.0 ENE AMBER [35.16, -97.86]

	05/02/18 19:05 CST		10K	Tornado (EF1, L: 0.40 mi , W: 25 yd)
	05/02/18 19:06 CST		0	Source: Emergency Manager

As one tornado was dissipating south-southeast of Amber, this tornado developed approximately 1 mile east of Amber. Trees were snapped, a roof was damaged and a carport destroyed from this brief tornado as it moved northeast.

OKLAHOMA COUNTY --- 0.9 NW WHEATLAND [35.41, -97.66]

	05/02/18 19:11 CST		0	Hail (0.75 in)
	05/02/18 19:11 CST		0	Source: Public

GRADY COUNTY --- 4.3 WSW MINCO [35.28, -98.01], 4.3 W MINCO [35.32, -98.01], 0.9 NW MINCO [35.32, -97.95], 1.4 SSW MINCO [35.29, -97.95]

	05/02/18 19:35 CST		0	Flash Flood (due to Heavy Rain)
	05/02/18 22:35 CST		0	Source: County Official

Local official reported water flowing over roadways west and southwest of Minco. Time estimated.

CLEVELAND COUNTY --- 2.3 NNE NORMAN [35.25, -97.43], 4.9 SE STANLEY DRAPER LAKE DAM [35.28, -97.29]

	05/02/18 19:42 CST		10K	Tornado (EF1, L: 8.00 mi , W: 400 yd)
	05/02/18 19:51 CST		0	Source: NWS Storm Survey

This tornado initially developed in a neighborhood just northwest of Rock Creek Road and 12th Avenue NE, then it moved east-northeast leaving a sporadic track of damage across northeast Norman until it dissipated near Franklin Road between 96th Avenue NE and 108th Avenue NE. Most of the damage along the path was to trees. The damage along the path was generally EF0 damage (winds estimated at 60-70 mph), with EF1 damage confined to an area north of Tecumseh Road between 48th Avenue NE and 60th Avenue NE where a home and an outbuilding experienced significant roof damage and damage to trees was more significant.

PAYNE COUNTY --- 0.7 S CUSHING [35.97, -96.76]

	05/02/18 19:45 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/02/18 19:45 CST		0	Source: Public

Considerable wind damage was reported to a large storage tank. Large metal pieces were blown about. Event time estimated.

MCCLAIN COUNTY --- 1.8 SW PURCELL [34.99, -97.39], 1.5 NE PURCELL [35.03, -97.35]

	05/02/18 19:48 CST		10K	Tornado (EF1, L: 3.40 mi , W: 40 yd)
	05/02/18 19:52 CST		0	Source: Emergency Manager

A tornado developed southwest of Purcell and moved northeast passing near Purcell Lake and into the north side of Purcell. Large trees were uprooted and outbuildings destroyed in the north side of Purcell. The tornado crossed the Canadian River into Cleveland County north of Lexington.

CLEVELAND COUNTY --- 1.5 NNW LEXINGTON [35.03, -97.35], 2.0 N LEXINGTON [35.04, -97.34]

	05/02/18 19:52 CST		0	Tornado (EF0, L: 1.30 mi , W: 40 yd)
	05/02/18 19:53 CST		0	Source: Emergency Manager

This tornado crossed the Canadian River from Purcell and McClain County into Cleveland County north of Lexington. No significant damage was reported in Cleveland County.

OKLAHOMA COUNTY --- 0.5 WNW BETHANY [35.51, -97.65], 0.8 NW BETHANY [35.52, -97.65], 0.5 SE WARR ACRES [35.51, -97.61], 0.8 SSE WARR ACRES [35.51, -97.62]

	05/02/18 20:03 CST		0	Flash Flood (due to Heavy Rain)
	05/02/18 23:03 CST		0	Source: Public

Route 66 in Bethany was closed due to flooding.

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CANADIAN COUNTY --- 5.0 NE MUSTANG [35.45, -97.67], 4.8 ESE YUKON [35.47, -97.66], 5.9 ESE YUKON [35.47, -97.64], 6.0 NE MUSTANG [35.45, -97.65]				
	05/02/18 20:05 CST		5K	Flash Flood (due to Heavy Rain)
	05/02/18 23:05 CST		0	Source: Broadcast Media
Car was submerged in water near Reno and Alliance Blvd/I40 and Council.				
POTTAWATOMIE COUNTY --- 2.1 ENE MACOMB [35.16, -96.97], 2.5 S BROOKSVILLE [35.16, -96.96]				
	05/02/18 20:19 CST		2K	Tornado (EF1, L: 0.75 mi , W: 50 yd)
	05/02/18 20:20 CST		0	Source: Public
This tornado damaged an outbuilding about 2.25 miles north-northeast of Macomb. This tornado likely had a longer path within the inaccessible valley of the Little River, but this was the only location the tornado encountered any structures.				
POTTAWATOMIE COUNTY --- 2.4 ENE MACOMB [35.16, -96.97]				
	05/02/18 20:20 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/02/18 20:20 CST		0	Source: Public
Trees and pole barn roof were damaged.				
PAYNE COUNTY --- 0.9 SW (SWO)STILLWATER AIRPORT [36.15, -97.10]				
	05/02/18 20:23 CST		0	Thunderstorm Wind (MG 52 kt)
	05/02/18 20:23 CST		0	Source: ASOS
PAYNE COUNTY --- 5.0 N (SWO)STILLWATER AIRPORT [36.23, -97.09]				
	05/02/18 20:23 CST		20K	Thunderstorm Wind (EG 61 kt)
	05/02/18 20:23 CST		0	Source: Storm Chaser
Mobile home destroyed. Time estimated by nearby reports.				
POTTAWATOMIE COUNTY --- 1.8 S SHAWNEE [35.30, -96.93]				
	05/02/18 20:30 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/18 20:30 CST		0	Source: Emergency Manager
No damage reported.				
LINCOLN COUNTY --- 2.9 ENE CHANDLER [35.72, -96.83]				
	05/02/18 20:35 CST		0	Thunderstorm Wind (MG 59 kt)
	05/02/18 20:35 CST		0	Source: ASOS
LINCOLN COUNTY --- 3.0 NNE SPARKS [35.65, -96.80]				
	05/02/18 20:35 CST		0	Thunderstorm Wind (MG 53 kt)
	05/02/18 20:35 CST		0	Source: Mesonet
NOBLE COUNTY --- 3.5 N SUMNER [36.37, -97.13]				
	05/02/18 21:05 CST		0	Thunderstorm Wind (MG 51 kt)
	05/02/18 21:05 CST		0	Source: Mesonet
TILLMAN COUNTY --- 0.6 E FREDERICK [34.39, -99.01]				
	05/02/18 23:15 CST		0	Thunderstorm Wind (EG 52 kt)
	05/02/18 23:15 CST		0	Source: Public
No damage reported.				
MCCLAIN COUNTY --- 4.0 W NEWCASTLE [35.25, -97.67]				
	05/03/18 06:10 CST		0	Thunderstorm Wind (MG 53 kt)
	05/03/18 06:10 CST		0	Source: Emergency Manager
PONTOTOC COUNTY --- 5.1 W BYNG [34.85, -96.76], 4.9 W BYNG [34.85, -96.76]				

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	05/03/18 07:22 CST		10K	Tornado (EF1, L: 0.25 mi , W: 25 yd)
	05/03/18 07:23 CST		0	Source: Emergency Manager

A tornado developed just west of county road 3510 about 2 miles north of state highway 3W, and moved northeast a short distance. Trees and two vacant mobile homes were damaged along the path, with minor damage to one residence.

Several discrete supercells formed off a dryline in the eastern parts of the panhandles in the late afternoon of the 2nd. These storms moved eastward through the evening, eventually congealing into a line before coming across central Oklahoma. QLCS tornadoes became a significant hazard at this point. After this round of storms made its way out of the area, scattered storms began to form from central Texas up into south western Oklahoma overnight, moving generally northeast into the early morning hours.

BECKHAM COUNTY --- 4.2 ESE ERICK [35.19, -99.80]

05/08/18 17:55 CST	0	Thunderstorm Wind (MG 52 kt)
05/08/18 17:55 CST	0	Source: Mesonet

GREER COUNTY --- 14.0 S RETROP [34.96, -99.37]

05/08/18 18:50 CST	3K	Thunderstorm Wind (EG 52 kt)
05/08/18 18:50 CST	0	Source: Emergency Manager

Reports of downed power poles and trees. Time estimated by radar.

Scattered showers formed in the Texas panhandle on the 8th and drifted southeast toward western Oklahoma. One of these showers produced a severe wind gust near Erick and again near Granite as it collapsed.

(OK-Z015) DEWEY

05/11/18 20:20 CST	0	High Wind (MAX 54 kt)
05/11/18 20:20 CST	0	

Dissipating supercell originating from a pyrocumulus wildfire across the Texas Panhandle produced heat burst severe wind gusts as it dissipated across western Oklahoma.

(OK-Z009) ELLIS

05/12/18 21:15 CST	20K	High Wind (MAX 81 kt)
05/12/18 21:15 CST	0	

Dissipating showers resulted in severe wind gusts over parts of northwest Oklahoma on the evening of the 12th.

WOODS COUNTY --- 13.0 NNE CAMP HOUSTON [36.98, -99.03]

05/13/18 20:00 CST	0	Thunderstorm Wind (MG 50 kt)
05/13/18 20:00 CST	0	Source: Mesonet

(OK-Z022) WASHITA

05/13/18 21:33 CST	0	High Wind (MAX 50 kt)
05/13/18 22:53 CST	0	

Strong winds developed as part of a wake low behind showers and storms in western Oklahoma late on the 13th.

BECKHAM COUNTY --- 0.7 N ERICK [35.22, -99.87]

05/14/18 17:20 CST	0	Hail (0.88 in)
05/14/18 17:20 CST	0	Source: Storm Chaser

HARMON COUNTY --- 1.1 W MADGE [34.90, -99.98]

05/14/18 17:20 CST	0	Hail (1.00 in)
05/14/18 17:20 CST	0	Source: Public

ROGER MILLS COUNTY --- 0.7 S BERLIN [35.44, -99.63]

05/14/18 17:20 CST	0	Thunderstorm Wind (EG 56 kt)
05/14/18 17:20 CST	0	Source: Public

No damage reported.

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WOODWARD COUNTY --- 0.9 SE SHARON [36.27, -99.33]				
	05/14/18 17:35 CST		0	Hail (1.00 in)
	05/14/18 17:35 CST		0	Source: Emergency Manager
BECKHAM COUNTY --- 0.7 N TEXOLA [35.23, -99.99]				
	05/14/18 17:50 CST		0	Thunderstorm Wind (EG 56 kt)
	05/14/18 17:50 CST		0	Source: Storm Chaser
No damage reported.				
HARMON COUNTY --- HOLLIS [34.69, -99.92]				
	05/14/18 17:50 CST		0	Thunderstorm Wind (MG 70 kt)
	05/14/18 17:50 CST		0	Source: Emergency Manager
Report relayed from a trained spotter. Unknown instrument.				
HARMON COUNTY --- 0.6 E HOLLIS [34.69, -99.91]				
	05/14/18 17:58 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/14/18 17:58 CST		0	Source: Public
Tree limb downed onto a fence (approximately 6-12 inches in diameter).				
HARMON COUNTY --- 3.4 W GOULD [34.67, -99.83]				
	05/14/18 18:00 CST		0	Thunderstorm Wind (MG 61 kt)
	05/14/18 18:25 CST		0	Source: Mesonet
Series of measured wind gusts of 58 to 81 mph between 7PM and 7:25PM (measured at 5 minute intervals).				
HARMON COUNTY --- 1.3 WSW HOLLIS [34.68, -99.94]				
	05/14/18 18:05 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/14/18 18:05 CST		0	Source: Broadcast Media
Roof was blown off building.				
HARMON COUNTY --- 3.4 E HOLLIS [34.69, -99.86]				
	05/14/18 18:05 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/14/18 18:05 CST		0	Source: Trained Spotter
Large wood-frame metal barn destroyed. Debris observed downwind about 200 yards.				
HARMON COUNTY --- 3.4 W GOULD [34.67, -99.83]				
	05/14/18 18:05 CST		0	Thunderstorm Wind (MG 70 kt)
	05/14/18 18:05 CST		0	Source: Mesonet
WOODS COUNTY --- DACOMA [36.66, -98.56]				
	05/14/18 18:50 CST		0	Hail (2.75 in)
	05/14/18 18:50 CST		0	Source: Broadcast Media
ALFALFA COUNTY --- 0.9 SW CHEROKEE [36.74, -98.36]				
	05/14/18 19:05 CST		0	Thunderstorm Wind (MG 56 kt)
	05/14/18 19:05 CST		0	Source: Mesonet
WASHITA COUNTY --- 4.9 N BESSIE [35.45, -98.98]				
	05/14/18 19:05 CST		0	Hail (1.00 in)
	05/14/18 19:05 CST		0	Source: Public
ALFALFA COUNTY --- 0.9 NW CHEROKEE [36.76, -98.36]				
	05/14/18 19:10 CST		10K	Thunderstorm Wind (EG 56 kt)
	05/14/18 19:10 CST		0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Wall of a building blown down on the north side of Cherokee. Window blown out of another building in town. Tree limbs and power lines down. Time of occurrence estimated by radar.				
ALFALFA COUNTY --- 0.9 SW CHEROKEE [36.74, -98.36]				
	05/14/18 19:10 CST		0	Thunderstorm Wind (MG 57 kt)
	05/14/18 19:10 CST		0	Source: Mesonet
CUSTER COUNTY --- 1.8 ENE WEATHERFORD [35.54, -98.67]				
	05/14/18 19:15 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/14/18 19:15 CST		0	Source: Public
Carport collapsed. Time estimate based on other nearby reports.				
CUSTER COUNTY --- 4.2 WSW WEATHERFORD [35.51, -98.77]				
	05/14/18 19:15 CST		0	Thunderstorm Wind (MG 57 kt)
	05/14/18 19:15 CST		0	Source: Mesonet
ALFALFA COUNTY --- 3.6 NNW GREAT SALT PLAINS LAKE DAM [36.79, -98.16]				
	05/14/18 19:25 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/14/18 19:25 CST		0	Source: Law Enforcement
Trees and power lines down one and a half miles south of highway 11 on highway 38. Time of occurrence estimated by radar.				
(OK-Z014) ROGER MILLS, (OK-Z022) WASHITA				
	05/14/18 19:25 CST		0	High Wind (MAX 52 kt)
	05/14/18 20:55 CST		0	
GRANT COUNTY --- 7.2 WSW WAKITA [36.84, -98.04]				
	05/14/18 19:40 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/14/18 19:40 CST		0	Source: Public
High voltage powerline downed on road.				
CANADIAN COUNTY --- 8.3 SW CALUMET [35.53, -98.24]				
	05/14/18 19:55 CST		0	Thunderstorm Wind (EG 52 kt)
	05/14/18 19:55 CST		0	Source: Public
No damage reported.				
KAY COUNTY --- 0.6 W BRAMAN [36.92, -97.34]				
	05/14/18 20:20 CST		0	Thunderstorm Wind (EG 56 kt)
	05/14/18 20:20 CST		0	Source: Emergency Manager
Estimated 65-70 mph. No damage reported.				
COMANCHE COUNTY --- 1.8 WSW MT SCOTT [34.73, -98.56]				
	05/14/18 20:35 CST		0	Thunderstorm Wind (MG 50 kt)
	05/14/18 20:35 CST		0	Source: Public
COMANCHE COUNTY --- ELGIN [34.78, -98.29]				
	05/14/18 21:03 CST		0	Hail (0.88 in)
	05/14/18 21:03 CST		0	Source: Storm Chaser
KAY COUNTY --- 8.3 E NEWKIRK [36.88, -96.91]				
	05/14/18 21:15 CST		0	Thunderstorm Wind (MG 60 kt)
	05/14/18 21:15 CST		0	Source: Mesonet

Evening storms on the 14th formed off a dryline and cold front. These storms quickly formed into a line and moved southeast across Oklahoma and western north Texas. A few non-thunderstorm wind gusts came out of a wake low behind the line of storms.

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CADDO COUNTY --- 0.7 N CARNEGIE [35.11, -98.60]				
	05/15/18 10:14 CST		0	Hail (1.00 in)
	05/15/18 10:14 CST		0	Source: Trained Spotter
GRADY COUNTY --- 0.7 N VERDEN [35.09, -98.09]				
	05/15/18 11:10 CST		0	Hail (1.00 in)
	05/15/18 11:10 CST		0	Source: Public
GRADY COUNTY --- 0.7 N CHICKASHA ARPT [35.09, -97.97]				
	05/15/18 11:24 CST		0	Thunderstorm Wind (MG 50 kt)
	05/15/18 11:24 CST		0	Source: AWOS
GRADY COUNTY --- 2.7 SE CHICKASHA ARPT [35.05, -97.94]				
	05/15/18 11:30 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/15/18 11:30 CST		0	Source: Emergency Manager
Trees and power poles downed by winds. Gas station awning collapsed. Roof damage to several structures including a church.				
GRADY COUNTY --- 2.7 E NORGE [34.99, -97.95]				
	05/15/18 11:40 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/15/18 11:40 CST		0	Source: Broadcast Media
Power pole blown down on 16th street.				
GRADY COUNTY --- 4.5 ENE NORGE [35.02, -97.93]				
	05/15/18 11:40 CST		0	Thunderstorm Wind (MG 56 kt)
	05/15/18 11:40 CST		0	Source: Mesonet
GRADY COUNTY --- 0.5 SE CHICKASHA ARPT [35.07, -97.96], 1.3 ESE CHICKASHA ARPT [35.07, -97.95], 2.0 SSE CHICKASHA ARPT [35.05, -97.96], 1.4 SSW CHICKASHA ARPT [35.06, -97.98]				
	05/15/18 11:50 CST		0	Flash Flood (due to Heavy Rain)
	05/15/18 14:50 CST		0	Source: Broadcast Media
One to two feet of water on highway 81 in Chickasha. Some roadways had up to three feet of water flowing over them.				
STEPHENS COUNTY --- 4.9 SW BRAY [34.59, -97.88]				
	05/15/18 12:46 CST		0	Hail (0.75 in)
	05/15/18 12:46 CST		0	Source: Trained Spotter
GARVIN COUNTY --- 2.1 S PAULS VALLEY [34.71, -97.22]				
	05/15/18 13:12 CST		0	Thunderstorm Wind (MG 56 kt)
	05/15/18 13:12 CST		0	Source: AWOS
GARVIN COUNTY --- 2.4 NE WYNNEWOOD [34.66, -97.13]				
	05/15/18 13:16 CST		0	Hail (1.00 in)
	05/15/18 13:16 CST		0	Source: Public
Ground covered in hail by a few inches.				
GARVIN COUNTY --- 2.4 NE WYNNEWOOD [34.66, -97.13]				
	05/15/18 13:16 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/15/18 13:16 CST		0	Source: Public
Carport and trees damaged on N county road 3300. Radar estimated time.				
MURRAY COUNTY --- 4.2 N SULPHUR [34.57, -96.97]				
	05/15/18 13:38 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/18 13:38 CST		0	Source: Storm Chaser

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Small limbs down. Observer estimated 60-70 mph winds.				
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MURRAY COUNTY --- 0.6 W SULPHUR [34.51, -96.98]	05/15/18 13:40 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/15/18 13:40 CST		0	Source: Emergency Manager
Several reports of tree damage and downed powerlines. Time estimated based on previous reports.				
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MURRAY COUNTY --- 0.7 N SULPHUR [34.52, -96.97]	05/15/18 13:40 CST		0	Thunderstorm Wind (EG 56 kt)
	05/15/18 13:40 CST		0	Source: Storm Chaser
Several tree limbs snapped up to a foot in diameter. Time estimated based on nearby Mesonet report.				
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MURRAY COUNTY --- 3.6 NNE SULPHUR [34.56, -96.95]	05/15/18 13:40 CST		0	Thunderstorm Wind (MG 57 kt)
	05/15/18 13:40 CST		0	Source: Mesonet
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MURRAY COUNTY --- 4.2 N SULPHUR [34.57, -96.97]	05/15/18 13:40 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/15/18 13:40 CST		0	Source: Fire Department/Rescue
Roof damage was reported. Time estimated based on previous reports.				
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GARVIN COUNTY --- 0.1 WSW PAULS VALLEY [34.74, -97.22], 0.2 W PAULS VALLEY [34.74, -97.22], 0.1 WNW PAULS VALLEY [34.74, -97.22], 0.1 W PAULS VALLEY [34.74, -97.22]	05/15/18 13:45 CST		0	Flash Flood (due to Heavy Rain)
	05/15/18 16:45 CST		0	Source: County Official
Eight inches of water flowing over Highway 19 and Walnut St intersection.				
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MURRAY COUNTY --- 4.5 N SULPHUR [34.58, -96.97], 4.5 N SULPHUR [34.58, -96.96], 3.6 N SULPHUR [34.56, -96.96], 3.6 N SULPHUR [34.56, -96.97]	05/15/18 14:20 CST		0	Flash Flood (due to Heavy Rain)
	05/15/18 17:20 CST		0	Source: Storm Chaser
Water over the roadway. Estimated 4-6 inches from photo.				
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BRYAN COUNTY --- MEAD [34.00, -96.51]	05/15/18 15:08 CST		0	Hail (0.88 in)
	05/15/18 15:08 CST		0	Source: Trained Spotter
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JACKSON COUNTY --- 1.1 W (LTS)ALTUS AFB [34.66, -99.31]	05/15/18 22:25 CST		0	Thunderstorm Wind (MG 55 kt)
	05/15/18 22:25 CST		0	Source: Law Enforcement
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JACKSON COUNTY --- 2.8 S ALTUS [34.60, -99.33]	05/15/18 22:30 CST		0	Thunderstorm Wind (MG 63 kt)
	05/15/18 22:30 CST		0	Source: Mesonet
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CADDO COUNTY --- 0.9 NW CARNEGIE [35.11, -98.61]	05/15/18 23:07 CST		0	Hail (1.00 in)
	05/15/18 23:07 CST		0	Source: Amateur Radio
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An area of storms moved out of Kansas into northwest Oklahoma early on the 15th, then marched southeastward through the afternoon. A second round started later that evening across central Texas and the Texas panhandle in the vicinity of several boundaries before moving east and northeast into Oklahoma.				
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ELLIS COUNTY --- 11.8 SW SHATTUCK [36.13, -100.00]	05/17/18 09:50 CST		0	Hail (1.25 in)
	05/17/18 09:50 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ELLIS COUNTY --- 2.8 W ARNETT [36.14, -99.82]				
	05/17/18 10:10 CST		0	Hail (0.75 in)
	05/17/18 10:10 CST		0	Source: Emergency Manager
Reported via sheriff's office.				
CUSTER COUNTY --- ARAPAHO [35.58, -98.96]				
	05/17/18 12:55 CST		0	Hail (0.88 in)
	05/17/18 12:55 CST		0	Source: Emergency Manager
Hail lasted for 3 minutes with no damage.				
CADDO COUNTY --- EAKLY [35.31, -98.56]				
	05/17/18 13:55 CST		0	Hail (0.75 in)
	05/17/18 13:55 CST		0	Source: Public
CADDO COUNTY --- FT COBB [35.10, -98.44]				
	05/17/18 14:32 CST		0	Hail (1.00 in)
	05/17/18 14:32 CST		0	Source: Emergency Manager
CADDO COUNTY --- 3.5 S WASHITA [35.05, -98.34]				
	05/17/18 14:50 CST		0	Hail (0.75 in)
	05/17/18 14:50 CST		0	Source: Trained Spotter
CADDO COUNTY --- 1.8 SE CYRIL [34.88, -98.18]				
	05/17/18 15:06 CST		0	Hail (1.00 in)
	05/17/18 15:06 CST		0	Source: Broadcast Media
CADDO COUNTY --- 0.6 E CYRIL [34.90, -98.19]				
	05/17/18 15:10 CST		0	Hail (1.25 in)
	05/17/18 15:10 CST		0	Source: Broadcast Media
Time estimated by radar.				
Storms formed in the panhandles on the afternoon of the 17th before moving eastward into northeast Oklahoma.				
(OK-Z010) WOODWARD				
	05/17/18 12:00 CST		0	Wildfire
	05/17/18 21:00 CST	1	0	
Grass fires burned approximately 200 acres in Woodward county on the 17th. One injury occurred when the fire burned over the fire chief's truck.				
HARPER COUNTY --- 0.6 W BUFFALO [36.83, -99.64]				
	05/18/18 18:25 CST		0	Thunderstorm Wind (MG 52 kt)
	05/18/18 18:25 CST		0	Source: Mesonet
HARPER COUNTY --- 5.5 S BUFFALO [36.75, -99.63]				
	05/18/18 18:55 CST		0	Thunderstorm Wind (EG 52 kt)
	05/18/18 18:55 CST		0	Source: Broadcast Media
No damage reported.				
(OK-Z011) MAJOR, (OK-Z014) ROGER MILLS, (OK-Z016) CUSTER				
	05/18/18 19:40 CST		0	High Wind (MAX 60 kt)
	05/18/18 22:15 CST		0	
Storms formed off the dryline in the panhandles on the evening of the 18th and moved east into Oklahoma. Several non-thunderstorm wind gusts also occurred associated with storm anvils.				

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NOBLE COUNTY --- 4.9 ESE LUCIEN [36.25, -97.37]				
	05/19/18 13:19 CST	0		Hail (1.95 in)
	05/19/18 13:19 CST	0		Source: Trained Spotter
Time of hail fall estimated. Still 1.95 inch hail stones measured approximately 45 minutes after hail fell.				
NOBLE COUNTY --- 4.7 ESE LUCIEN [36.26, -97.37]				
	05/19/18 13:20 CST	0		Hail (1.85 in)
	05/19/18 13:20 CST	0		Source: Trained Spotter
Time of hail fall was estimated. Found and measured at 257 pm CDT.				
NOBLE COUNTY --- 4.5 E LUCIEN [36.27, -97.37]				
	05/19/18 13:21 CST	0		Hail (1.65 in)
	05/19/18 13:21 CST	0		Source: Trained Spotter
Time of hail fall estimated. Found and measured at 254 pm CDT.				
KAY COUNTY --- BLACKWELL [36.80, -97.28]				
	05/19/18 13:22 CST	0		Hail (1.00 in)
	05/19/18 13:22 CST	0		Source: Trained Spotter
NOBLE COUNTY --- 2.9 WSW PERRY [36.28, -97.34]				
	05/19/18 13:23 CST	0		Hail (1.58 in)
	05/19/18 13:23 CST	0		Source: Trained Spotter
Time of hail fall estimated. Found and measured at 248 pm.				
NOBLE COUNTY --- 2.3 WSW PERRY [36.28, -97.33]				
	05/19/18 13:24 CST	0		Hail (1.45 in)
	05/19/18 13:24 CST	0		Source: Trained Spotter
Time of hail fall estimated. Found measured at 245 pm.				
NOBLE COUNTY --- PERRY [36.29, -97.29]				
	05/19/18 13:28 CST	0		Hail (1.00 in)
	05/19/18 13:28 CST	0		Source: Emergency Manager
NOBLE COUNTY --- MARLAND [36.56, -97.15]				
	05/19/18 13:33 CST	0		Hail (1.00 in)
	05/19/18 13:33 CST	0		Source: Trained Spotter
NOBLE COUNTY --- PERRY [36.29, -97.29]				
	05/19/18 13:38 CST	0		Hail (1.26 in)
	05/19/18 13:38 CST	0		Source: Trained Spotter
KAY COUNTY --- BLACKWELL [36.80, -97.28]				
	05/19/18 13:40 CST	0		Hail (0.88 in)
	05/19/18 13:40 CST	0		Source: Emergency Manager
GRANT COUNTY --- 0.7 S MEDFORD [36.80, -97.73]				
	05/19/18 15:20 CST	0		Hail (1.88 in)
	05/19/18 15:20 CST	0		Source: Trained Spotter
PAYNE COUNTY --- 2.6 WSW (SWO)STILLWATER AIRPORT [36.14, -97.13]				
	05/19/18 15:35 CST	0		Hail (0.75 in)
	05/19/18 15:35 CST	0		Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KAY COUNTY --- 4.8 NE PONCA CITY [36.74, -97.01]				
	05/19/18 17:18 CST		0	Hail (0.88 in)
	05/19/18 17:18 CST		0	Source: Public
MAJOR COUNTY --- 7.0 N DANE [36.32, -98.61]				
	05/19/18 17:58 CST		0	Hail (1.50 in)
	05/19/18 17:58 CST		0	Source: Broadcast Media
Location was estimated.				
MAJOR COUNTY --- 4.9 WSW ORIENTA [36.33, -98.55]				
	05/19/18 18:10 CST		0	Hail (2.75 in)
	05/19/18 18:10 CST		0	Source: Broadcast Media
WOODS COUNTY --- 0.7 S WAYNOKA [36.58, -98.88]				
	05/19/18 18:17 CST		0	Hail (0.75 in)
	05/19/18 18:17 CST		0	Source: Trained Spotter
MAJOR COUNTY --- 2.1 N FAIRVIEW [36.30, -98.48]				
	05/19/18 18:20 CST		0	Hail (2.75 in)
	05/19/18 18:20 CST		0	Source: Trained Spotter
MAJOR COUNTY --- 2.8 S ORIENTA [36.32, -98.47]				
	05/19/18 18:23 CST		0	Hail (2.00 in)
	05/19/18 18:23 CST		0	Source: Trained Spotter
MAJOR COUNTY --- 4.3 NW ISABELLA [36.28, -98.40]				
	05/19/18 18:40 CST		0	Hail (2.50 in)
	05/19/18 18:40 CST		0	Source: Broadcast Media
MAJOR COUNTY --- 4.2 S RINGWOOD [36.32, -98.24]				
	05/19/18 18:59 CST		0	Hail (0.88 in)
	05/19/18 18:59 CST		0	Source: Emergency Manager
COTTON COUNTY --- DEVOL [34.19, -98.59]				
	05/19/18 20:01 CST		0	Hail (1.00 in)
	05/19/18 20:01 CST		0	Source: Broadcast Media
STEPHENS COUNTY --- MARLOW [34.65, -97.96]				
	05/19/18 22:20 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/19/18 22:20 CST		0	Source: Public
Numerous trees damaged by strong winds. Tree limbs up to 14 inches in diameter snapped. Roof damage to several homes and structures in Marlow. Time estimated with radar.				
MCCLAIN COUNTY --- 6.3 ESE PAYNE [34.88, -97.42], 1.5 N WAYNE [34.94, -97.32]				
	05/19/18 23:17 CST		10K	Tornado (EF0, L: 7.00 mi , W: 50 yd)
	05/19/18 23:22 CST		0	Source: NWS Storm Survey
A small, weak tornado developed within a quasi-linear convective system and moved northeast from west-southwest of Wayne to north of Wayne. The roof of one home was damaged along state highway 74, otherwise the damage was primarily to trees and a four outbuildings.				
MCCLAIN COUNTY --- 4.2 ENE PAYNE [34.93, -97.46], 1.2 NE PURCELL [35.02, -97.35]				
	05/19/18 23:22 CST		15K	Thunderstorm Wind (EG 74 kt)
	05/19/18 23:33 CST		0	Source: NWS Storm Survey
A quasi-linear convective system of thunderstorms produced a large area of wind damage that began about 8 miles southwest of Purcell, and moved northeast through Purcell and then into Cleveland County. This area of wind damage was up to 3 miles wide. Eight to ten homes had shingle or window damage, and trees and power lines were downed throughout the area. There was also some brick damage to a hotel.				

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MCCLAIN COUNTY --- WAYNE [34.92, -97.32]				
	05/19/18 23:30 CST		5K	Thunderstorm Wind (EG 56 kt)
	05/19/18 23:30 CST		0	Source: Emergency Manager
Damage to several trees. One large tree was uprooted causing damage to a house, shed, and fence. Time estimated by radar.				
CLEVELAND COUNTY --- 1.1 NW LEXINGTON [35.02, -97.35], 3.6 ESE SLAUGHTERVILLE [35.07, -97.27]				
	05/19/18 23:35 CST		20K	Thunderstorm Wind (EG 74 kt)
	05/19/18 23:35 CST		0	Source: Trained Spotter
The 3-mile wide area of thunderstorm wind damage from a quasi-linear convective system that moved through Purcell continued into Cleveland County and Lexington. The most significant damage was to a church about one mile north of Lexington where some walls of a metal building were pulled away. In Lexington, a large tree (diameter over 2') uprooted and numerous large branches were downed across town and in roads. One large branch (~5" diameter) fell onto a pickup truck. Northeast of Lexington, roof damage occurred to at least one mobile home and many trees were damaged.				
MCCLAIN COUNTY --- 2.3 W PURCELL [35.01, -97.41]				
	05/19/18 23:39 CST		0	Hail (1.00 in)
	05/19/18 23:39 CST		0	Source: Public
An area of storms formed across Oklahoma along and around a stationary front (several other lingering boundaries contributed as well) on the afternoon of the 19th. These storms moved southeast into the night with some training resulting in flooding.				
PAYNE COUNTY --- 6.2 SSW LAKE CARL BLACKWELL DAM [36.06, -97.24]				
	05/25/18 10:00 CST		0	Thunderstorm Wind (MG 52 kt)
	05/25/18 10:00 CST		0	Source: Mesonet
POTTAWATOMIE COUNTY --- 1.5 SSW EARLSBORO [35.25, -96.81]				
	05/25/18 15:57 CST		0	Hail (1.00 in)
	05/25/18 15:57 CST		0	Source: Public
BECKHAM COUNTY --- 5.6 ESE SWEETWATER [35.40, -99.81]				
	05/25/18 18:26 CST		0	Tornado (EF0, L: 0.05 mi , W: 10 yd)
	05/25/18 18:26 CST		0	Source: Storm Chaser
A landspout tornado was observed by a storm chaser under a developing thunderstorm east-southeast of Sweetwater. No damage was observed.				
(OK-Z014) ROGER MILLS				
	05/25/18 18:45 CST		0	High Wind (MAX 50 kt)
	05/25/18 18:45 CST		0	
BECKHAM COUNTY --- 5.8 ESE DELHI [35.14, -99.59]				
	05/25/18 19:40 CST		0	Hail (1.25 in)
	05/25/18 19:40 CST		0	Source: Public
GREER COUNTY --- 1.8 SE REED [34.88, -99.68]				
	05/25/18 20:15 CST		0	Hail (1.00 in)
	05/25/18 20:15 CST		0	Source: Emergency Manager
The 25th saw two rounds of storms: one moving southeast through north central Oklahoma in the morning and the other moving southeast through western north Texas and western Oklahoma in the evening. A non-thunderstorm wind gust occurred associated with a heat burst with the second set of storms.				
DEWEY COUNTY --- VICI [36.15, -99.30]				
	05/29/18 01:00 CST		0	Hail (1.75 in)
	05/29/18 01:00 CST		0	Source: County Official
An area of storms moved out of Kansas into northwest Oklahoma just after midnight on the 29th.				
HARPER COUNTY --- 11.8 N BUFFALO [37.00, -99.63]				

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/18 15:05 CST		0	Hail (1.00 in)
	05/29/18 15:05 CST		0	Source: Storm Chaser
<hr/>				
HARPER COUNTY --- 11.1 N BUFFALO [36.99, -99.61]				
	05/29/18 15:39 CST		0	Hail (1.25 in)
	05/29/18 15:39 CST		0	Source: Storm Chaser
<hr/>				
HARPER COUNTY --- 11.1 N BUFFALO [36.99, -99.63]				
	05/29/18 15:45 CST		0	Hail (1.75 in)
	05/29/18 15:45 CST		0	Source: Storm Chaser
<hr/>				
HARPER COUNTY --- 10.9 NNE BUFFALO [36.97, -99.54]				
	05/29/18 16:10 CST		0	Hail (1.50 in)
	05/29/18 16:10 CST		0	Source: Storm Chaser
<hr/>				
Report via spotter network.				
<hr/>				
WOODS COUNTY --- 11.9 NW CAMP HOUSTON [36.94, -99.26]				
	05/29/18 16:46 CST		0	Hail (2.00 in)
	05/29/18 16:46 CST		0	Source: Storm Chaser
<hr/>				
Report via spotter network.				
<hr/>				
WOODS COUNTY --- 9.1 WNW CAMP HOUSTON [36.88, -99.26]				
	05/29/18 16:50 CST		0	Hail (1.00 in)
	05/29/18 16:50 CST		0	Source: Trained Spotter
<hr/>				
WOODS COUNTY --- 2.1 NNW CAMP HOUSTON [36.84, -99.13]				
	05/29/18 17:04 CST		0	Hail (1.75 in)
	05/29/18 17:04 CST		0	Source: Trained Spotter
<hr/>				
WOODS COUNTY --- 7.5 WNW CAMP HOUSTON [36.84, -99.25]				
	05/29/18 17:04 CST		0	Hail (2.50 in)
	05/29/18 17:04 CST		0	Source: Trained Spotter
<hr/>				
WOODS COUNTY --- 0.9 NE CAMP HOUSTON [36.82, -99.11]				
	05/29/18 17:19 CST		0	Hail (2.50 in)
	05/29/18 17:19 CST		0	Source: Storm Chaser
<hr/>				
WOODS COUNTY --- 0.7 N CAMP HOUSTON [36.82, -99.12]				
	05/29/18 17:30 CST		0	Hail (1.75 in)
	05/29/18 17:30 CST		0	Source: Public
<hr/>				
HARPER COUNTY --- 7.7 W BUFFALO [36.83, -99.77]				
	05/29/18 17:39 CST		0	Hail (1.00 in)
	05/29/18 17:39 CST		0	Source: Trained Spotter
<hr/>				
WOODWARD COUNTY --- 17.6 N MOORELAND ARPT [36.73, -99.13]				
	05/29/18 17:45 CST		0	Thunderstorm Wind (MG 56 kt)
	05/29/18 17:45 CST		0	Source: Mesonet
<hr/>				
WOODWARD COUNTY --- 17.6 N MOORELAND ARPT [36.73, -99.13]				
	05/29/18 18:05 CST		0	Thunderstorm Wind (MG 53 kt)
	05/29/18 18:05 CST		0	Source: Mesonet
<hr/>				
WOODS COUNTY --- 8.0 NW WAYNOKA [36.68, -98.97]				
	05/29/18 18:15 CST		0	Hail (2.25 in)
	05/29/18 18:15 CST		0	Source: Storm Chaser

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WOODS COUNTY --- 0.3 S WAYNOKA [36.59, -98.88], 2.7 SSE WAYNOKA [36.55, -98.86]				
	05/29/18 18:25 CST		10K	Tornado (EF1, L: 2.50 mi , W: 20 yd)
	05/29/18 18:31 CST		0	Source: Emergency Manager
A weak tornado caused intermittent damage from the north side of Waynoka to an area about 2.5 miles south-southeast of Waynoka. A historic (but unoccupied) hotel, The Eastman Building, on the north side of Waynoka was unroofed as the tornado developed. Damage in Waynoka was mainly tree damage with a few downed trees and lot of small limbs. The tornado dissipated about 2.5 miles south-southeast of Waynoka.				
WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]				
	05/29/18 18:25 CST		0	Thunderstorm Wind (MG 51 kt)
	05/29/18 18:25 CST		0	Source: Mesonet
WOODS COUNTY --- 0.7 N WAYNOKA [36.60, -98.88]				
	05/29/18 18:39 CST		0	Hail (1.26 in)
	05/29/18 18:39 CST		0	Source: Storm Chaser
BECKHAM COUNTY --- 4.7 SSW NEW LIBERTY [35.30, -99.76]				
	05/29/18 18:47 CST		0	Hail (0.88 in)
	05/29/18 18:47 CST		0	Source: Trained Spotter
WOODS COUNTY --- 7.5 ESE WAYNOKA [36.54, -98.76]				
	05/29/18 18:49 CST		0	Hail (2.50 in)
	05/29/18 18:49 CST		0	Source: Public
WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]				
	05/29/18 18:50 CST		0	Thunderstorm Wind (MG 62 kt)
	05/29/18 18:50 CST		0	Source: Mesonet
WOODS COUNTY --- 10.3 ESE WAYNOKA [36.53, -98.71]				
	05/29/18 18:55 CST		0	Hail (1.75 in)
	05/29/18 18:55 CST		0	Source: COOP Observer
BECKHAM COUNTY --- 4.2 ESE ERICK [35.19, -99.80]				
	05/29/18 19:00 CST		0	Thunderstorm Wind (MG 52 kt)
	05/29/18 19:00 CST		0	Source: Mesonet
BECKHAM COUNTY --- ERICK [35.21, -99.87]				
	05/29/18 19:05 CST		0	Hail (3.26 in)
	05/29/18 19:05 CST		0	Source: Trained Spotter
IBHS field hail study.				
BECKHAM COUNTY --- 1.7 W ERICK [35.21, -99.90]				
	05/29/18 19:08 CST		0	Hail (2.75 in)
	05/29/18 19:08 CST		0	Source: Broadcast Media
BECKHAM COUNTY --- 2.1 S ERICK [35.18, -99.87]				
	05/29/18 19:08 CST		0	Hail (2.50 in)
	05/29/18 19:08 CST		0	Source: Broadcast Media
ALFALFA COUNTY --- 1.1 W CARMEN [36.58, -98.48]				
	05/29/18 19:10 CST		0	Hail (1.00 in)
	05/29/18 19:10 CST		0	Source: Storm Chaser
BECKHAM COUNTY --- 4.2 S NEW LIBERTY [35.30, -99.72]				
	05/29/18 19:13 CST		0	Hail (1.75 in)
	05/29/18 19:13 CST		0	Source: Storm Chaser

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BECKHAM COUNTY --- 4.2 ESE ERICK [35.19, -99.80]				
	05/29/18 19:15 CST	0		Thunderstorm Wind (MG 69 kt)
	05/29/18 19:15 CST	0		Source: Mesonet
BECKHAM COUNTY --- 0.6 E SAYRE [35.30, -99.63]				
	05/29/18 19:25 CST	0		Hail (1.75 in)
	05/29/18 19:25 CST	0		Source: Storm Chaser
BECKHAM COUNTY --- 2.8 E DELHI [35.18, -99.63]				
	05/29/18 19:26 CST	0		Thunderstorm Wind (MG 57 kt)
	05/29/18 19:26 CST	0		Source: Trained Spotter
WOODWARD COUNTY --- MOORELAND [36.44, -99.21]				
	05/29/18 19:48 CST	0		Hail (1.00 in)
	05/29/18 19:48 CST	0		Source: Public
MAJOR COUNTY --- 0.6 E RINGWOOD [36.38, -98.24]				
	05/29/18 19:55 CST	0		Hail (0.88 in)
	05/29/18 19:55 CST	0		Source: Public
WOODWARD COUNTY --- MOORELAND [36.44, -99.21]				
	05/29/18 19:55 CST	0		Hail (1.00 in)
	05/29/18 19:55 CST	0		Source: Public
MAJOR COUNTY --- 0.6 E RINGWOOD [36.38, -98.24]				
	05/29/18 20:02 CST	0		Hail (1.00 in)
	05/29/18 20:02 CST	0		Source: Public
MAJOR COUNTY --- 1.8 NW RINGWOOD [36.40, -98.27]				
	05/29/18 20:05 CST	0		Hail (1.75 in)
	05/29/18 20:05 CST	0		Source: Storm Chaser
BECKHAM COUNTY --- 4.2 N CARTER [35.28, -99.50]				
	05/29/18 20:15 CST	0		Hail (1.25 in)
	05/29/18 20:15 CST	0		Source: Trained Spotter
GARFIELD COUNTY --- LAHOMA [36.39, -98.09]				
	05/29/18 20:24 CST	0		Hail (1.00 in)
	05/29/18 20:24 CST	0		Source: Emergency Manager
WASHITA COUNTY --- 4.0 WNW BESSIE [35.41, -99.05]				
	05/29/18 20:24 CST	0		Thunderstorm Wind (MG 54 kt)
	05/29/18 20:24 CST	0		Source: Mesonet
GRANT COUNTY --- 1.8 SW MEDFORD [36.79, -97.75]				
	05/29/18 20:25 CST	0		Thunderstorm Wind (MG 56 kt)
	05/29/18 20:25 CST	0		Source: Mesonet
GARFIELD COUNTY --- 3.5 SE LAHOMA [36.36, -98.04]				
	05/29/18 20:43 CST	0		Hail (1.00 in)
	05/29/18 20:43 CST	0		Source: Trained Spotter
GARFIELD COUNTY --- ENID [36.40, -97.88]				
	05/29/18 20:46 CST	0		Hail (1.00 in)
	05/29/18 20:46 CST	0		Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GARFIELD COUNTY --- ENID [36.40, -97.88]				
	05/29/18 20:46 CST	0		Thunderstorm Wind (EG 52 kt)
	05/29/18 20:46 CST	0		Source: Emergency Manager
No damage reported.				
KIOWA COUNTY --- 1.5 SSE HOBART [35.01, -99.09]				
	05/29/18 20:46 CST	0		Hail (1.30 in)
	05/29/18 20:46 CST	0		Source: Trained Spotter
GARFIELD COUNTY --- 2.2 E (END)VANCE AFB ENID [36.34, -97.88]				
	05/29/18 20:50 CST	0		Hail (1.75 in)
	05/29/18 20:50 CST	0		Source: Emergency Manager
KIOWA COUNTY --- 0.6 E HOBART [35.03, -99.09]				
	05/29/18 20:51 CST	0		Hail (1.00 in)
	05/29/18 20:51 CST	0		Source: Trained Spotter
KAY COUNTY --- 0.7 N BLACKWELL TONKAWA MUNI ARPT [36.75, -97.35]				
	05/29/18 20:55 CST	0		Thunderstorm Wind (MG 51 kt)
	05/29/18 20:55 CST	0		Source: AWOS
ALFALFA COUNTY --- 3.6 S GOLTRY [36.48, -98.14]				
	05/29/18 21:50 CST	0		Hail (1.25 in)
	05/29/18 21:50 CST	0		Source: Trained Spotter
GARFIELD COUNTY --- 2.1 SSW CARRIER [36.45, -98.03]				
	05/29/18 22:15 CST	0		Hail (1.00 in)
	05/29/18 22:15 CST	0		Source: Trained Spotter
GARFIELD COUNTY --- 1.1 E LAHOMA [36.39, -98.07]				
	05/29/18 22:17 CST	0		Hail (1.75 in)
	05/29/18 22:17 CST	0		Source: Trained Spotter
COMANCHE COUNTY --- 0.6 E CACHE [34.63, -98.62]				
	05/29/18 22:19 CST	0		Hail (1.75 in)
	05/29/18 22:19 CST	0		Source: Trained Spotter
GARFIELD COUNTY --- LAHOMA [36.39, -98.09]				
	05/29/18 22:19 CST	0		Hail (1.25 in)
	05/29/18 22:19 CST	0		Source: Trained Spotter
COMANCHE COUNTY --- ELGIN [34.78, -98.29]				
	05/29/18 22:55 CST	0		Thunderstorm Wind (MG 61 kt)
	05/29/18 22:55 CST	0		Source: Trained Spotter
STEPHENS COUNTY --- 0.7 S MARLOW [34.64, -97.96]				
	05/29/18 23:09 CST	0		Thunderstorm Wind (MG 62 kt)
	05/29/18 23:09 CST	0		Source: Trained Spotter
STEPHENS COUNTY --- 6.6 SW LAKE FUQUA DAM [34.53, -97.75]				
	05/29/18 23:30 CST	0		Thunderstorm Wind (MG 54 kt)
	05/29/18 23:30 CST	0		Source: Mesonet
BRYAN COUNTY --- 4.5 SW ARMSTRONG [34.00, -96.39]				
	05/30/18 05:51 CST	0		Hail (0.88 in)
	05/30/18 05:51 CST	0		Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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On the evening of the 29th, storms formed along a dryline in the panhandles and a front stretching into Kansas, then moved east and southeast through Oklahoma through the night and into early morning.

ELLIS COUNTY --- 0.4 SSE ARNETT [36.14, -99.77]

	05/30/18 21:25 CST		0	Hail (1.75 in)
	05/30/18 21:25 CST		0	Source: Storm Chaser

ELLIS COUNTY --- 4.0 W HARMON [36.14, -99.63]

	05/30/18 21:35 CST		0	Hail (1.75 in)
	05/30/18 21:35 CST		0	Source: Storm Chaser

ELLIS COUNTY --- 7.6 S ARNETT [36.03, -99.76]

	05/30/18 21:47 CST		0	Hail (2.00 in)
	05/30/18 21:47 CST		0	Source: NWS Employee

Via SpotterNetwork. Time estimated by radar.

WOODWARD COUNTY --- 1.3 ESE WOODWARD ARPT [36.43, -99.50]

	05/30/18 21:55 CST		0	Thunderstorm Wind (MG 57 kt)
	05/30/18 21:55 CST		0	Source: AWOS

WOODWARD COUNTY --- FORT SUPPLY [36.57, -99.57]

	05/30/18 21:55 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/30/18 21:55 CST		0	Source: Emergency Manager

Carport and two sheds destroyed. Roof blown off mobile home on the west side of town. Timed based on radar.

WOODWARD COUNTY --- SHARON [36.28, -99.34]

	05/30/18 21:55 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/30/18 21:55 CST		0	Source: Fire Department/Rescue

Power lines and pole down in Sharon.

WOODWARD COUNTY --- SHARON [36.28, -99.34]

	05/30/18 21:55 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/30/18 21:55 CST		0	Source: Fire Department/Rescue

Powerlines down in Ft. Supply.

WOODWARD COUNTY --- WOODWARD [36.43, -99.39]

	05/30/18 21:56 CST		0	Thunderstorm Wind (MG 51 kt)
	05/30/18 21:56 CST		0	Source: Emergency Manager

WOODWARD COUNTY --- MOORELAND [36.44, -99.21]

	05/30/18 22:00 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/30/18 22:00 CST		0	Source: Broadcast Media

Some damage to buildings in Mooreland, including roof damage to Mooreland elementary school. Time estimated by radar.

WOODWARD COUNTY --- MOORELAND [36.44, -99.21]

	05/30/18 22:07 CST		2K	Thunderstorm Wind (MG 54 kt)
	05/30/18 22:07 CST		0	Source: Emergency Manager

Tree, power pole, and several tree limbs were blown down.

DEWEY COUNTY --- VICI [36.15, -99.30]

	05/30/18 22:14 CST		0	Thunderstorm Wind (EG 61 kt)
	05/30/18 22:14 CST		0	Source: Broadcast Media

No damage reported.

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WOODWARD COUNTY --- 1.3 ENE WOODWARD [36.44, -99.37]				
	05/30/18 22:19 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/18 22:19 CST		0	Source: COOP Observer
No damage reported.				
DEWEY COUNTY --- VICI [36.15, -99.30]				
	05/30/18 22:25 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/30/18 22:25 CST		0	Source: Broadcast Media
An outbuilding was destroyed and damage occurred to street signs, a fence, mobile home siding, and a tin roof in and near Vici. Time estimated by radar.				
WOODWARD COUNTY --- 7.8 ESE MUTUAL [36.19, -99.04]				
	05/30/18 22:30 CST		0	Thunderstorm Wind (MG 56 kt)
	05/30/18 22:30 CST		0	Source: Mesonet
DEWEY COUNTY --- 3.4 WNW CAMARGO [36.03, -99.35]				
	05/30/18 22:35 CST		0	Thunderstorm Wind (MG 66 kt)
	05/30/18 22:35 CST		0	Source: Mesonet
WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]				
	05/30/18 22:45 CST		0	Thunderstorm Wind (MG 50 kt)
	05/30/18 22:45 CST		0	Source: Mesonet
KAY COUNTY --- 0.7 N BLACKWELL TONKAWA MUNI ARPT [36.75, -97.35]				
	05/30/18 23:15 CST		0	Thunderstorm Wind (MG 53 kt)
	05/30/18 23:15 CST		0	Source: AWOS
LOGAN COUNTY --- 3.5 NE LOVELL [36.10, -97.60]				
	05/30/18 23:15 CST		0	Thunderstorm Wind (MG 52 kt)
	05/30/18 23:15 CST		0	Source: Mesonet
ELLIS COUNTY --- 5.5 S ARNETT [36.06, -99.76]				
	05/30/18 23:22 CST		0	Hail (1.75 in)
	05/30/18 23:22 CST		0	Source: NWS Employee
LOGAN COUNTY --- GUTHRIE [35.88, -97.42]				
	05/30/18 23:30 CST		0	Thunderstorm Wind (MG 55 kt)
	05/30/18 23:30 CST		0	Source: ASOS
GARFIELD COUNTY --- 3.0 SE BRECKINRIDGE [36.41, -97.69]				
	05/30/18 23:40 CST		0	Thunderstorm Wind (MG 58 kt)
	05/30/18 23:40 CST		0	Source: Mesonet
GARFIELD COUNTY --- 3.0 SE BRECKINRIDGE [36.41, -97.69]				
	05/30/18 23:45 CST		0	Thunderstorm Wind (MG 59 kt)
	05/30/18 23:45 CST		0	Source: Mesonet
LOGAN COUNTY --- 3.5 NE LOVELL [36.10, -97.60]				
	05/31/18 00:15 CST		0	Thunderstorm Wind (MG 51 kt)
	05/31/18 00:15 CST		0	Source: Mesonet
KAY COUNTY --- NEWKIRK [36.88, -97.06]				
	05/31/18 00:30 CST		3K	Thunderstorm Wind (EG 56 kt)
	05/31/18 00:30 CST		0	Source: Fire Department/Rescue

Tree damage, one outbuilding overturned, and a few barns with some tin blown off roof.

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LOGAN COUNTY --- 3.5 N SEWARD [35.85, -97.48]				
	05/31/18 00:30 CST	0		Thunderstorm Wind (MG 50 kt)
	05/31/18 00:30 CST	0		Source: Mesonet
LOGAN COUNTY --- GUTHRIE [35.88, -97.42]				
	05/31/18 00:30 CST	0		Thunderstorm Wind (MG 55 kt)
	05/31/18 00:30 CST	0		Source: ASOS
KAY COUNTY --- 7.8 SW HARDY [36.90, -96.91]				
	05/31/18 00:40 CST	0		Thunderstorm Wind (MG 55 kt)
	05/31/18 00:40 CST	0		Source: Mesonet
LOGAN COUNTY --- 5.0 SE SEWARD [35.74, -97.44]				
	05/31/18 00:40 CST	0		Thunderstorm Wind (EG 52 kt)
	05/31/18 00:40 CST	0		Source: Broadcast Media
Tree damage near Simmons and Coltrane. Time estimated by radar.				
OKLAHOMA COUNTY --- EDMOND [35.65, -97.48]				
	05/31/18 00:40 CST	0		Thunderstorm Wind (EG 52 kt)
	05/31/18 00:40 CST	0		Source: Trained Spotter
A four inch diameter tree limb was blown off a live maple tree.				
PAYNE COUNTY --- 1.5 NNW PERKINS [36.00, -97.04]				
	05/31/18 00:55 CST	0		Thunderstorm Wind (MG 50 kt)
	05/31/18 00:55 CST	0		Source: Mesonet
CLEVELAND COUNTY --- 1.8 SE NORMAN [35.20, -97.42]				
	05/31/18 01:55 CST	0		Thunderstorm Wind (EG 52 kt)
	05/31/18 01:55 CST	0		Source: Storm Chaser
A five to six inch diameter tree limb was snapped. Time estimated by radar.				
Storms formed off the Rockies on the evening of the 30th and moved eastward through Oklahoma overnight into the 31st.				
TEXAS, Western North				
(TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX-Z085) WILBARGER, (TX-Z086) WICHITA, (TX-Z087) KNOX, (TX-Z088) BAYLOR				
	05/01/18 00:00 CST	0		Drought
	05/31/18 23:59 CST	0		
Drought conditions improved somewhat in western Oklahoma and western north Texas, though substantial areas of extreme and exceptional drought still remained.				
FOARD COUNTY --- 3.4 W CROWELL [33.98, -99.78]				
	05/02/18 15:30 CST	0		Hail (0.88 in)
	05/02/18 15:30 CST	0		Source: Public
HARDEMAN COUNTY --- 4.5 SE QUANAH [34.25, -99.69]				
	05/02/18 15:52 CST	0		Hail (2.00 in)
	05/02/18 15:52 CST	0		Source: Broadcast Media
KNOX COUNTY --- KNOX CITY [33.42, -99.82]				
	05/02/18 16:40 CST	0		Thunderstorm Wind (MG 76 kt)
	05/02/18 16:40 CST	0		Source: Mesonet

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WILBARGER COUNTY --- ODELL [34.35, -99.42]				
	05/02/18 16:41 CST		0	Thunderstorm Wind (MG 54 kt)
	05/02/18 16:41 CST		0	Source: Mesonet
WILBARGER COUNTY --- 1.5 SSW VERNON WILBARGER ARP [34.20, -99.29]				
	05/02/18 16:45 CST		0	Thunderstorm Wind (EG 56 kt)
	05/02/18 16:45 CST		0	Source: Trained Spotter
No damage reported. 60 to 70 mph winds estimated.				
WILBARGER COUNTY --- 5.0 NNW VERNON [34.22, -99.32]				
	05/02/18 16:46 CST		0	Tornado (EFU, L: 0.20 mi , W: 25 yd)
	05/02/18 16:46 CST		0	Source: Storm Chaser
A storm chaser observed a tornado north of Vernon. No damage is known to have occurred and the time and location are estimated.				
WILBARGER COUNTY --- 3.0 E VERNON [34.15, -99.24]				
	05/02/18 17:20 CST		0	Thunderstorm Wind (EG 60 kt)
	05/02/18 17:20 CST		0	Source: Social Media
Billboard blown over along US-287, and large trees were damaged at Eastview Cemetery. Time estimated by Radar.				
WILBARGER COUNTY --- 2.7 NE OKLAUNION [34.16, -99.11], 5.8 NE OKLAUNION [34.18, -99.06]				
	05/02/18 17:35 CST		5K	Thunderstorm Wind (EG 65 kt)
	05/02/18 17:39 CST		0	Source: Broadcast Media
A swath of strong thunderstorm wind damage occurred northeast of Oklaunion. Tree and house damage was noted on county road 117 N just north of US-287, near US-287 and county road 128 E, and along FM-1763.				
ARCHER COUNTY --- 0.5 S WINDTHORST [33.57, -98.44]				
	05/02/18 19:25 CST		10K	Thunderstorm Wind (EG 70 kt)
	05/02/18 19:25 CST		0	Source: Broadcast Media
The Windthorst High School gymnasium had significant roof damage from thunderstorm winds. A greenhouse was also destroyed at the school, and a nearby barbecue restaurant sustained roof damage on the southwest side of the building.				
CLAY COUNTY --- 1.0 SE BLUEGROVE [33.66, -98.22]				
	05/02/18 19:40 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/02/18 19:40 CST		0	Source: Social Media
Several barn doors blown out. Tree damage. Time estimated by radar.				
WICHITA COUNTY --- ELECTRA [34.03, -98.92]				
	05/03/18 04:32 CST		0	Hail (0.88 in)
	05/03/18 04:32 CST		0	Source: Trained Spotter
ARCHER COUNTY --- 3.6 E LAKESIDE CITY [33.82, -98.49], 3.6 E LAKESIDE CITY [33.83, -98.49], 3.9 E LAKESIDE CITY [33.83, -98.48], 3.9 E LAKESIDE CITY [33.82, -98.48]				
	05/03/18 06:30 CST		0	Flash Flood (due to Heavy Rain)
	05/03/18 09:30 CST		0	Source: Fire Department/Rescue
Water was over the road at Highway 281 and Jentsch Rd.				
Several discrete supercells formed off a dryline in the eastern parts of the panhandles in the late afternoon of the 2nd. These storms moved eastward through the evening, eventually congealing into a line before coming across central Oklahoma. QLCS tornadoes became a significant hazard at this point. After this round of storms made its way out of the area, scattered storms began to form from central Texas up into south western Oklahoma overnight, moving generally northeast into the early morning hours.				
HARDEMAN COUNTY --- 0.6 W GOODLETT [34.34, -99.89]				
	05/19/18 14:05 CST		0	Hail (1.50 in)
	05/19/18 14:05 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FOARD COUNTY --- 0.6 W CROWELL [33.98, -99.73]				
	05/19/18 17:11 CST		0	Thunderstorm Wind (MG 62 kt)
	05/19/18 17:11 CST		0	Source: Mesonet
FOARD COUNTY --- CROWELL [33.98, -99.72]				
	05/19/18 17:11 CST		0	Thunderstorm Wind (EG 56 kt)
	05/19/18 17:11 CST		0	Source: Broadcast Media
No damage reported.				
HARDEMAN COUNTY --- 1.3 WNW QUANAH [34.31, -99.76]				
	05/19/18 17:23 CST		0	Hail (0.75 in)
	05/19/18 17:23 CST		0	Source: Broadcast Media
WICHITA COUNTY --- ELECTRA [34.03, -98.92]				
	05/19/18 19:04 CST		0	Hail (1.75 in)
	05/19/18 19:04 CST		0	Source: Fire Department/Rescue
WICHITA COUNTY --- ELECTRA [34.03, -98.92]				
	05/19/18 19:10 CST		1K	Hail (1.50 in)
	05/19/18 19:10 CST		0	Source: Amateur Radio
Also reported broken house windows.				
WICHITA COUNTY --- 1.3 WNW BURKBURNETT [34.10, -98.58]				
	05/19/18 20:17 CST		0	Hail (1.00 in)
	05/19/18 20:17 CST		0	Source: Amateur Radio
WICHITA COUNTY --- 0.9 NW BURKBURNETT [34.10, -98.57]				
	05/19/18 20:24 CST		0	Hail (1.50 in)
	05/19/18 20:24 CST		0	Source: Amateur Radio
WICHITA COUNTY --- 0.6 W IOWA PARK [33.95, -98.68]				
	05/19/18 21:00 CST		0	Hail (1.00 in)
	05/19/18 21:00 CST		0	Source: Amateur Radio
WICHITA COUNTY --- 1.4 S (SPS)SHEPPARD AFB [33.97, -98.49]				
	05/19/18 21:02 CST		0	Thunderstorm Wind (MG 52 kt)
	05/19/18 21:02 CST		0	Source: ASOS
FOARD COUNTY --- 4.6 W THALIA [33.97, -99.62], 4.6 W THALIA [33.99, -99.62], 3.5 W THALIA [33.99, -99.60], 3.6 W THALIA [33.98, -99.60]				
	05/19/18 21:10 CST		0	Flash Flood (due to Heavy Rain)
	05/20/18 00:10 CST		0	Source: Department of Highways
Four to six inches of water over roadway.				
FOARD COUNTY --- 7.8 SSW CROWELL [33.88, -99.78], 4.4 SSW CROWELL [33.92, -99.76], 4.1 SSW CROWELL [33.92, -99.74], 7.5 SSW CROWELL [33.88, -99.76]				
	05/19/18 21:10 CST		0	Flash Flood (due to Heavy Rain)
	05/20/18 00:10 CST		0	Source: Department of Highways
Eight inches of water reported over FM 263 and FM 1594.				
WILBARGER COUNTY --- 1.2 W VERNON [34.15, -99.31], 1.7 NW VERNON [34.16, -99.31], 1.1 NE VERNON [34.16, -99.28], 0.9 ESE VERNON [34.14, -99.28], 1.0 WSW VERNON [34.14, -99.31]				
	05/19/18 22:20 CST		0	Flash Flood (due to Heavy Rain)
	05/20/18 01:20 CST		0	Source: Trained Spotter
Streets flooded and vehicles stranded in high water.				

Storm Data and Unusual Weather Phenomena - May 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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An area of storms formed across Oklahoma along and around a stationary front (several other lingering boundaries contributed as well) on the afternoon of the 19th. These storms moved southeast into the night with some training resulting in flooding.

HARDEMAN COUNTY --- 3.4 W GOODLETT [34.34, -99.94]

05/25/18 16:50 CST	0	Thunderstorm Wind (MG 63 kt)
05/25/18 16:50 CST	0	Source: Mesonet

The 25th saw a round of storms moving southeast through western north Texas and western Oklahoma in the evening.