

Storm Data and Unusual Weather Phenomena - May 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
(OK-Z023) CADD0, (OK-Z024) CANADIAN				
	05/01/21 00:00 CST		0	Drought
	05/31/21 23:59 CST		0	
Drought conditions improved across much of the state through the month of May, with only a small area of severe drought persisting across portions of west-central OK.				
CARTER COUNTY --- 6.2 SE MILO [34.27, -97.26]				
	05/03/21 16:28 CST		0	Hail (1.00 in)
	05/03/21 16:28 CST		0	Source: Emergency Manager
MURRAY COUNTY --- DAVIS [34.50, -97.12]				
	05/03/21 16:38 CST		0	Hail (1.00 in)
	05/03/21 16:38 CST		0	Source: Public
PONTOTOC COUNTY --- 1.1 E ADA [34.77, -96.66]				
	05/03/21 17:03 CST		0	Hail (1.00 in)
	05/03/21 17:03 CST		0	Source: Public
Radar estimated location.				
CARTER COUNTY --- 4.0 E ARDMORE [34.17, -97.07]				
	05/03/21 17:35 CST		0	Hail (1.00 in)
	05/03/21 17:35 CST		0	Source: Public
MURRAY COUNTY --- 5.4 SE DOUGHERTY [34.34, -96.99]				
	05/03/21 17:56 CST		0	Hail (1.00 in)
	05/03/21 17:56 CST		0	Source: NWS Employee
Time estimated from radar.				
ATOKA COUNTY --- 4.1 SSW CHOCKIE [34.53, -96.04]				
	05/03/21 18:15 CST		10K	Thunderstorm Wind (EG 56 kt)
	05/03/21 18:15 CST		0	Source: Broadcast Media
Images of damage to multiple roofs.				
MARSHALL COUNTY --- 4.7 SSW KINGSTON [33.94, -96.76]				
	05/03/21 19:46 CST		0	Hail (1.00 in)
	05/03/21 19:46 CST		0	Source: Trained Spotter
POTTAWATOMIE COUNTY --- 2.3 W TECUMSEH [35.26, -96.98]				
	05/03/21 19:48 CST		0	Hail (1.75 in)
	05/03/21 19:48 CST		0	Source: Trained Spotter
BRYAN COUNTY --- 2.2 NW UTICA [33.92, -96.25]				
	05/03/21 19:55 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/03/21 19:55 CST		0	Source: Trained Spotter
Downed power pole and another pole snapped.				
MARSHALL COUNTY --- 1.8 SE KINGSTON [33.98, -96.70]				
	05/03/21 19:55 CST		0	Hail (1.00 in)
	05/03/21 19:55 CST		0	Source: Trained Spotter
POTTAWATOMIE COUNTY --- 3.7 WNW TECUMSEH [35.28, -97.00]				

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	05/03/21 19:55 CST		0	Hail (1.00 in)
	05/03/21 19:55 CST		0	Source: Trained Spotter
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POTTAWATOMIE COUNTY --- 2.9 ESE DALE [35.38, -97.00]				
	05/03/21 20:10 CST		0	Hail (2.50 in)
	05/03/21 20:10 CST		0	Source: Broadcast Media
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POTTAWATOMIE COUNTY --- 3.2 NNW SHAWNEE [35.37, -96.95]				
	05/03/21 20:10 CST		0	Hail (1.25 in)
	05/03/21 20:10 CST		0	Source: Trained Spotter
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LINCOLN COUNTY --- 3.5 NW CHANDLER [35.74, -96.93]				
	05/03/21 21:13 CST		0	Hail (1.50 in)
	05/03/21 21:13 CST		0	Source: Public
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LINCOLN COUNTY --- AGRA [35.90, -96.87]				
	05/03/21 21:35 CST		0	Hail (1.00 in)
	05/03/21 21:35 CST		0	Source: Emergency Manager
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PAYNE COUNTY --- 0.6 W RIPLEY [36.02, -96.91]				
	05/03/21 22:05 CST		0	Hail (1.75 in)
	05/03/21 22:05 CST		0	Source: Emergency Manager
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PAYNE COUNTY --- 3.2 SSE RIPLEY [35.98, -96.87]				
	05/03/21 22:05 CST		0	Hail (1.75 in)
	05/03/21 22:05 CST		0	Source: Emergency Manager
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PAYNE COUNTY --- 2.4 NNW INGALLS [36.13, -96.90]				
	05/03/21 22:13 CST		0	Hail (1.75 in)
	05/03/21 22:13 CST		0	Source: Trained Spotter
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MURRAY COUNTY --- 0.9 NE DOUGHERTY [34.41, -97.04]				
	05/03/21 23:20 CST		0	Hail (1.25 in)
	05/03/21 23:20 CST		0	Source: Public
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CARTER COUNTY --- RATLIFF CITY [34.45, -97.51]				
	05/03/21 23:35 CST		0	Hail (1.75 in)
	05/03/21 23:35 CST		0	Source: Emergency Manager
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CARTER COUNTY --- RATLIFF CITY [34.45, -97.51]				
	05/03/21 23:48 CST		0	Hail (1.00 in)
	05/03/21 23:48 CST		0	Source: Emergency Manager
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MURRAY COUNTY --- 1.8 SE TURNER FALLS [34.41, -97.13]				
	05/04/21 00:15 CST		0	Hail (3.61 in)
	05/04/21 00:15 CST		0	Source: Broadcast Media
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MURRAY COUNTY --- 2.1 NNW DOUGHERTY [34.43, -97.06]				
	05/04/21 00:20 CST		0	Hail (1.80 in)
	05/04/21 00:20 CST		0	Source: Broadcast Media
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MURRAY COUNTY --- 2.1 NNW DOUGHERTY [34.43, -97.06]				
	05/04/21 00:20 CST		0	Thunderstorm Wind (EG 52 kt)
	05/04/21 00:20 CST		0	Source: Broadcast Media

Four inch diameter trees broken.

Supercell thunderstorms developed late in the afternoon along a dryline, leading to several reports of large hail and strong winds in

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
central and eastern OK during the afternoon and evening of the 3rd.				
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ELLIS COUNTY --- 3.9 W ARNETT [36.14, -99.84]	05/05/21 20:26 CST	0		Hail (1.25 in)
	05/05/21 20:26 CST	0		Source: Broadcast Media
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ROGER MILLS COUNTY --- 0.6 W ROLL [35.78, -99.72]	05/05/21 21:44 CST	0		Hail (1.00 in)
	05/05/21 21:44 CST	0		Source: Broadcast Media
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Scattered thunderstorms developed along a cold front during the evening of the 5th, with a couple large hail reports received in western OK.				
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LOVE COUNTY --- BURNEYVILLE [33.91, -97.30]	05/10/21 08:06 CST	0		Hail (1.00 in)
	05/10/21 08:06 CST	0		Source: Trained Spotter
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LOVE COUNTY --- 2.1 S THACKERVILLE [33.76, -97.14]	05/10/21 08:34 CST	0		Hail (1.00 in)
	05/10/21 08:34 CST	0		Source: Emergency Manager
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BRYAN COUNTY --- 1.1 SSE YUBA [33.79, -96.20]	05/10/21 18:34 CST	0		Hail (1.00 in)
	05/10/21 18:34 CST	0		Source: Trained Spotter
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BRYAN COUNTY --- 3.6 SE WADE [33.85, -96.04]	05/10/21 18:54 CST	0		Hail (2.50 in)
	05/10/21 18:54 CST	0		Source: Public
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Thunderstorms tracked along the Red River during the morning hours of the 10th, with several reports of large hail received.				
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BLAINE COUNTY --- 10.1 E WATONGA [35.84, -98.23]	05/11/21 07:18 CST	0		Hail (0.88 in)
	05/11/21 07:18 CST	0		Source: Storm Chaser
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LOVE COUNTY --- 0.7 S MARIETTA [33.93, -97.12]	05/11/21 09:17 CST	0		Hail (1.00 in)
	05/11/21 09:17 CST	0		Source: Emergency Manager
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A weak upper wave and an unstable airmass led to widespread showers and thunderstorms, with a few strong storms producing marginally severe hail across southern OK during the morning of the 11th.				
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(OK-Z038) COMANCHE	05/14/21 17:00 CST	0		High Wind (MAX 53 kt)
	05/14/21 17:00 CST	0		
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A decaying area of showers led to an isolated area of high winds in southwest OK during the late afternoon of the 14th.				
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JEFFERSON COUNTY --- 0.7 N RINGLING [34.19, -97.59]	05/16/21 16:25 CST	0		Thunderstorm Wind (MG 50 kt)
	05/16/21 16:25 CST	0		Source: Mesonet
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LOVE COUNTY --- LEON [33.88, -97.43]	05/16/21 17:30 CST	0		Thunderstorm Wind (EG 61 kt)
	05/16/21 17:30 CST	0		Source: Emergency Manager
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Power poles downed in Leon and Jimtown areas.				
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LOVE COUNTY --- 3.7 ESE LEON [33.86, -97.37]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/16/21 17:45 CST		0	Hail (0.88 in)
	05/16/21 17:45 CST		0	Source: Trained Spotter
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LOVE COUNTY --- 0.6 W THACKERVILLE [33.79, -97.15]				
	05/16/21 18:00 CST		0	Thunderstorm Wind (EG 61 kt)
	05/16/21 18:00 CST		0	Source: Emergency Manager
Power poles downed.				
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LOVE COUNTY --- 3.4 N MARIETTA [33.99, -97.12], 4.2 WSW MARIETTA [33.92, -97.19], 3.7 S MARIETTA [33.89, -97.12], 3.4 E MARIETTA [33.95, -97.06]				
	05/16/21 18:40 CST		0	Flood (due to Heavy Rain)
	05/16/21 21:40 CST		0	Source: Emergency Manager
Minor flooding reported across Love county.				
Thunderstorms developed during the evening hours of the 16th along a residual outflow boundary near the Red River, producing scattered reports of severe wind and isolated hail and flooding.				
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JOHNSTON COUNTY --- 1.6 NNE FILLMORE [34.29, -96.49], 1.4 NNE FILLMORE [34.29, -96.49], 2.0 NE FILLMORE [34.29, -96.47], 2.1 NE FILLMORE [34.29, -96.47]				
	05/25/21 07:30 CST		0	Flood (due to Heavy Rain)
	05/25/21 10:30 CST		0	Source: Emergency Manager
Culvert washed out on Turner lane.				
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JOHNSTON COUNTY --- 1.9 NW MILBURN [34.26, -96.58], 1.6 W MILBURN [34.24, -96.58], 0.8 WNW MILBURN [34.24, -96.56], 1.5 NNW MILBURN [34.26, -96.56]				
	05/25/21 09:00 CST		0	Flood (due to Heavy Rain)
	05/25/21 12:00 CST		0	Source: Emergency Manager
Culverts were washed out.				
A slow moving area of thunderstorms developed across southern OK during the early hours of the 25th, producing a few flood reports.				
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WOODWARD COUNTY --- 17.6 N MOORELAND ARPT [36.73, -99.13]				
	05/26/21 20:05 CST		0	Thunderstorm Wind (MG 57 kt)
	05/26/21 20:05 CST		0	Source: Mesonet
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WOODWARD COUNTY --- 17.6 N MOORELAND ARPT [36.73, -99.13]				
	05/26/21 20:30 CST		0	Thunderstorm Wind (MG 50 kt)
	05/26/21 20:30 CST		0	Source: Mesonet
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WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]				
	05/26/21 20:55 CST		0	Thunderstorm Wind (MG 52 kt)
	05/26/21 20:55 CST		0	Source: Mesonet
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WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]				
	05/26/21 21:00 CST		0	Thunderstorm Wind (MG 57 kt)
	05/26/21 21:00 CST		0	Source: Mesonet
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WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]				
	05/26/21 21:15 CST		0	Thunderstorm Wind (MG 50 kt)
	05/26/21 21:15 CST		0	Source: Mesonet
Scattered severe thunderstorms developed in the TX panhandle along a dryline and moved into western OK during the evening of the 26th, producing a few reports of severe wind.				
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KINGFISHER COUNTY --- 3.2 E LOYAL [35.97, -98.06]				
	05/27/21 12:16 CST		0	Tornado (EF0, L: 0.10 mi , W: 10 yd)
	05/27/21 12:16 CST		0	Source: Storm Chaser

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Storm chasers observed a brief tornado 3.2 miles east of Loyal that occurred in a field about 50 yards north of County Road EW720. No damage was observed.				

KINGFISHER COUNTY --- DOVER [35.98, -97.91]

05/27/21 12:30 CST			1K	Thunderstorm Wind (EG 52 kt)
05/27/21 12:30 CST			0	Source: Broadcast Media

Damage to mobile home.

LOGAN COUNTY --- CRESCENT [35.95, -97.60]

05/27/21 13:06 CST			0	Thunderstorm Wind (MG 61 kt)
05/27/21 13:06 CST			0	Source: Broadcast Media

LOGAN COUNTY --- GUTHRIE [35.88, -97.42]

05/27/21 13:15 CST			0	Thunderstorm Wind (EG 56 kt)
05/27/21 13:15 CST			0	Source: Broadcast Media

Large tree limbs down over roadway.

KINGFISHER COUNTY --- 1.9 N KINGFISHER [35.89, -97.93], 3.4 W KINGFISHER [35.85, -97.99], 1.9 S KINGFISHER [35.83, -97.93], 2.5 E KINGFISHER [35.85, -97.89]

05/27/21 13:25 CST			0	Flash Flood (due to Heavy Rain)
05/27/21 16:25 CST			0	Source: Broadcast Media

About a foot of water over roadways in Kingfisher.

LOGAN COUNTY --- GUTHRIE [35.88, -97.42]

05/27/21 13:36 CST			0	Hail (1.75 in)
05/27/21 13:36 CST			0	Source: Social Media

Time radar estimated.

KINGFISHER COUNTY --- 0.9 N KINGFISHER [35.87, -97.93], 0.9 W KINGFISHER [35.86, -97.95], 1.2 SSW KINGFISHER [35.84, -97.93], 0.5 E KINGFISHER [35.86, -97.92]

05/27/21 13:45 CST			0	Flash Flood (due to Heavy Rain)
05/27/21 16:45 CST			0	Source: Broadcast Media

Car stranded in one to two feet of water near center of town.

LINCOLN COUNTY --- 6.5 WNW TRYON [35.90, -97.07]

05/27/21 14:03 CST			0	Hail (1.00 in)
05/27/21 14:03 CST			0	Source: Public

LINCOLN COUNTY --- TRYON [35.87, -96.96]

05/27/21 14:06 CST			1K	Thunderstorm Wind (EG 56 kt)
05/27/21 14:06 CST			0	Source: Emergency Manager

Tree and sign damage, along with power outages in Tryon.

MAJOR COUNTY --- 4.8 S RINGWOOD [36.31, -98.25]

05/27/21 14:18 CST			0	Hail (1.75 in)
05/27/21 14:18 CST			0	Source: Emergency Manager

OKLAHOMA COUNTY --- LUTHER [35.66, -97.19]

05/27/21 15:42 CST			0	Hail (1.00 in)
05/27/21 15:42 CST			0	Source: Public

OKLAHOMA COUNTY --- 1.7 NE LUTHER [35.68, -97.17], 2.8 WNW LUTHER [35.68, -97.24], 3.1 W LUTHER [35.65, -97.24], 1.1 ESE LUTHER [35.65, -97.17]

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	05/27/21 15:50 CST		0	Flood (due to Heavy Rain)
	05/27/21 18:50 CST		0	Source: Public
Overflowing creek.				
LINCOLN COUNTY --- 1.1 SW WARWICK [35.68, -97.03], 0.3 S WARWICK [35.69, -97.01], 0.6 ESE CARNEY [35.81, -97.01], 0.5 WSW CARNEY [35.81, -97.03]				
	05/27/21 15:59 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 18:59 CST		0	Source: Emergency Manager
Northbound lanes on highway 177 underwater.				
LINCOLN COUNTY --- 3.4 ENE FALLIS [35.76, -97.06]				
	05/27/21 16:01 CST		0	Hail (1.00 in)
	05/27/21 16:01 CST		0	Source: Emergency Manager
LINCOLN COUNTY --- 17.8 WNW FALLIS [35.84, -97.42], 18.8 WNW FALLIS [35.81, -97.45], 16.6 W FALLIS [35.77, -97.42], 15.8 WNW FALLIS [35.81, -97.39]				
	05/27/21 16:19 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 19:19 CST		0	Source: Emergency Manager
Water nearly into houses, flooded yards and streets.				
OKLAHOMA COUNTY --- 2.9 SSW EDMOND [35.61, -97.50], 5.5 W EDMOND [35.65, -97.58], 4.0 N EDMOND [35.71, -97.48], 2.7 W ARCADIA LAKE [35.65, -97.42]				
	05/27/21 17:01 CST		5K	Flash Flood (due to Heavy Rain)
	05/27/21 20:01 CST		0	Source: Law Enforcement
Stalled vehicles in deep water.				
OKLAHOMA COUNTY --- 2.1 SSW EDMOND [35.62, -97.49], 1.3 SSW EDMOND [35.63, -97.49], 1.5 SW EDMOND [35.63, -97.50], 2.5 SSW EDMOND [35.62, -97.50]				
	05/27/21 17:10 CST		5K	Flash Flood (due to Heavy Rain)
	05/27/21 20:10 CST		0	Source: Broadcast Media
Two cars stalled out and road closed at 33rd and Kelly.				
OKLAHOMA COUNTY --- 1.3 WNW OKLAHOMA CITY [35.48, -97.53], 1.3 WNW OKLAHOMA CITY [35.48, -97.53], 1.4 NW OKLAHOMA CITY [35.48, -97.53], 1.4 NW OKLAHOMA CITY [35.48, -97.53]				
	05/27/21 17:30 CST		0	Flood (due to Heavy Rain)
	05/27/21 20:30 CST		0	Source: Broadcast Media
Video of streets flooded and cars stalled in the road.				
SEMINOLE COUNTY --- 3.1 NE LITTLE [35.38, -96.63]				
	05/27/21 17:32 CST		0	Thunderstorm Wind (EG 52 kt)
	05/27/21 17:32 CST		0	Source: Trained Spotter
Estimated severe wind gust.				
OKLAHOMA COUNTY --- 2.4 WSW NICHOLS HILLS [35.54, -97.58], 2.2 E WARR ACRES [35.52, -97.58], 2.3 SSW NICHOLS HILLS [35.52, -97.56], 1.5 SW NICHOLS HILLS [35.54, -97.56]				
	05/27/21 17:35 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 20:35 CST		0	Source: Broadcast Media
Stalled cars in the roadway.				
OKLAHOMA COUNTY --- 1.9 S NICHOLS HILLS [35.52, -97.54], 1.6 ENE WARR ACRES [35.53, -97.59], 2.9 SSE WARR ACRES [35.48, -97.60], 1.5 WNW OKLAHOMA CITY [35.48, -97.53]				
	05/27/21 17:41 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 20:41 CST		0	Source: Social Media

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Multiple cars stalled out.				
CLEVELAND COUNTY --- 3.2 NE MOORE [35.37, -97.45], 2.3 NNE MOORE [35.37, -97.47], 1.3 NE MOORE [35.35, -97.47], 2.6 ENE MOORE [35.35, -97.45]				
	05/27/21 17:58 CST		0	Flood (due to Heavy Rain)
	05/27/21 20:58 CST		0	Source: Emergency Manager
Cherry Creek out of its banks and up to police SUV vehicle doors.				
CLEVELAND COUNTY --- 1.6 SW MOORE [35.32, -97.51], 3.2 SW (OUN)NORMAN WESTHEIMER ARPT [35.22, -97.51], 2.8 SSE NORMAN [35.18, -97.42], 3.6 WSW STANLEY DRAPER LAKE DAM [35.30, -97.41]				
	05/27/21 18:02 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 18:02 CST		0	Source: Public
Street flooding reported across town.				
OKLAHOMA COUNTY --- 1.1 ENE WARR ACRES [35.53, -97.60], 1.0 NNW (OKC)WILL ROGERS APT [35.40, -97.60], 1.5 E VALLEY BROOK [35.40, -97.45], 2.0 N FOREST PARK [35.54, -97.46]				
	05/27/21 18:15 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 21:15 CST		0	Source: Law Enforcement
Flooding reported in several spots around the city.				
CLEVELAND COUNTY --- 1.5 SSW NORMAN [35.20, -97.45], 1.2 SSW NORMAN [35.21, -97.45], 1.0 S NORMAN [35.21, -97.44], 1.4 S NORMAN [35.20, -97.44]				
	05/27/21 18:26 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 21:26 CST		0	Source: Trained Spotter
At least 3 cars stalled at Lindsey/Elm street intersection. Water up to 2 feet.				
CLEVELAND COUNTY --- 0.3 ENE NORMAN [35.22, -97.44], 0.4 NNE NORMAN [35.23, -97.44], 0.8 W NORMAN [35.22, -97.45], 0.8 WSW NORMAN [35.22, -97.45], 0.6 WSW NORMAN [35.22, -97.45]				
	05/27/21 18:41 CST		0	Flash Flood (due to Heavy Rain)
	05/27/21 21:41 CST		0	Source: Law Enforcement
Main and Peters streets flooded with manhole covers dislodged.				
POTTAWATOMIE COUNTY --- 1.1 W SHAWNEE [35.33, -96.94], 2.6 W SHAWNEE [35.33, -96.97], 3.0 WNW SHAWNEE [35.34, -96.97], 0.8 NW SHAWNEE [35.34, -96.93], 0.4 WNW SHAWNEE [35.33, -96.93]				
	05/27/21 18:52 CST		0	Flood (due to Heavy Rain)
	05/27/21 21:52 CST		0	Source: Emergency Manager
Benedict street is flooded, 1 vehicle stalled, to be closed.				
Thunderstorms developed during the evening hours of the 16th along a residual outflow boundary near the Red River, producing scattered reports of severe wind and hail, along with one tornado report. Storms continued into the early morning hours of the 17th.				
TEXAS, Western North				
WILBARGER COUNTY --- 1.1 W VERNON [34.15, -99.31]				
	05/03/21 22:12 CST		0	Thunderstorm Wind (MG 54 kt)
	05/03/21 22:12 CST		0	Source: Trained Spotter
Small limbs snapped off of trees.				
WICHITA COUNTY --- 0.9 SW (SPS)SHEPPARD AFB [33.98, -98.50]				
	05/03/21 23:15 CST		0	Thunderstorm Wind (MG 62 kt)
	05/03/21 23:15 CST		0	Source: Official NWS Observations
WICHITA COUNTY --- 0.7 S BURKBURNETT [34.08, -98.56]				

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	05/03/21 23:16 CST		0	Thunderstorm Wind (MG 50 kt)
	05/03/21 23:16 CST		0	Source: Public
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WICHITA COUNTY --- 0.9 SW (SPS)SHEPPARD AFB [33.98, -98.50]				
	05/03/21 23:21 CST		0	Hail (0.75 in)
	05/03/21 23:21 CST		0	Source: Other Federal Agency
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Thunderstorms along a cold front moved into western north TX during the late evening of the 3rd into early on the 4th, producing a few severe wind reports and one sub-severe hail report.				
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FOARD COUNTY --- 0.9 NW CROWELL [33.99, -99.73]				
	05/16/21 18:45 CST		0	Hail (1.00 in)
	05/16/21 18:45 CST		0	Source: Public
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FOARD COUNTY --- 0.9 NW CROWELL [33.99, -99.73]				
	05/16/21 18:55 CST		0	Hail (1.50 in)
	05/16/21 18:55 CST		0	Source: Public
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FOARD COUNTY --- 0.7 N CROWELL [33.99, -99.72]				
	05/16/21 18:57 CST		0	Hail (1.75 in)
	05/16/21 18:57 CST		0	Source: COOP Observer
<hr/>				
CLAY COUNTY --- 2.4 NNW HENRIETTA [33.85, -98.21]				
	05/16/21 19:32 CST		0	Hail (1.00 in)
	05/16/21 19:32 CST		0	Source: Trained Spotter
<hr/>				
KNOX COUNTY --- KNOX CITY [33.42, -99.82]				
	05/16/21 21:48 CST		0	Hail (1.50 in)
	05/16/21 21:48 CST		0	Source: State Official
<hr/>				
WILBARGER COUNTY --- 0.6 W VERNON [34.15, -99.30]				
	05/16/21 22:52 CST		0	Thunderstorm Wind (MG 52 kt)
	05/16/21 22:52 CST		0	Source: Trained Spotter
<hr/>				
KNOX COUNTY --- 4.2 N GOREE [33.53, -99.53]				
	05/16/21 23:07 CST		0	Thunderstorm Wind (MG 54 kt)
	05/16/21 23:07 CST		0	Source: Mesonet
<hr/>				
Thunderstorms developed during the evening hours of the 16th along a residual outflow boundary near the Red River, producing scattered reports of severe wind and hail. Storms continued into the early morning hours of the 17th.				
<hr/>				
KNOX COUNTY --- 3.0 NW KNOX CITY [33.45, -99.86]				
	05/24/21 23:42 CST		0	Thunderstorm Wind (MG 51 kt)
	05/24/21 23:42 CST		0	Source: Mesonet
<hr/>				
A line of storms crossed western north TX late in the evening of the 24th into the early morning hours of the 25th, producing isolated severe wind gusts.				
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HARDEMAN COUNTY --- QUANAHA [34.30, -99.74]				
	05/27/21 19:13 CST		0	Hail (1.50 in)
	05/27/21 19:13 CST		0	Source: Broadcast Media
<hr/>				
HARDEMAN COUNTY --- QUANAHA [34.30, -99.74]				
	05/27/21 19:15 CST		0	Hail (2.50 in)
	05/27/21 19:15 CST		0	Source: Broadcast Media
<hr/>				
HARDEMAN COUNTY --- 4.0 ESE QUANAHA [34.27, -99.68]				
	05/27/21 19:28 CST		0	Hail (1.00 in)
	05/27/21 19:28 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WILBARGER COUNTY --- 5.8 W VERNON WILBARGER ARP [34.21, -99.38]				
	05/27/21 20:02 CST		0	Hail (1.25 in)
	05/27/21 20:02 CST		0	Source: Public
WICHITA COUNTY --- 3.5 WSW BURKBURNETT [34.08, -98.62]				
	05/27/21 21:13 CST		0	Hail (1.25 in)
	05/27/21 21:13 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 0.7 S BURKBURNETT [34.08, -98.56]				
	05/27/21 21:19 CST		0	Hail (1.00 in)
	05/27/21 21:19 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 0.9 SW (SPS)SHEPPARD AFB [33.98, -98.50]				
	05/27/21 21:25 CST		0	Thunderstorm Wind (MG 54 kt)
	05/27/21 21:25 CST		0	Source: ASOS
ARCHER COUNTY --- 0.6 E LAKESIDE CITY [33.83, -98.54]				
	05/27/21 21:30 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/27/21 21:30 CST		0	Source: Emergency Manager
Shed and windows damages. Time estimated by radar.				
WICHITA COUNTY --- 2.7 SW (SPS)SHEPPARD AFB [33.96, -98.52]				
	05/27/21 21:36 CST		0	Hail (1.50 in)
	05/27/21 21:36 CST		0	Source: Other Federal Agency

An upper trough and a cold front helped spark storms during the afternoon of the 27th across northern OK. Storms moved southward through the evening, producing numerous severe wind and hail reports.