

Storm Data and Unusual Weather Phenomena - December 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
(OK-Z014) ROGER MILLS				
	12/13/18 12:00 CST		0	Wildfire
	12/13/18 21:00 CST		0	
Grass fire burned through roughly 500 acres across Roger Mills county on the 13th.				
(OK-Z014) ROGER MILLS, (OK-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z038) COMANCHE				
	12/13/18 14:48 CST		0	High Wind (MAX 54 kt)
	12/13/18 17:04 CST		0	
Strong winds followed the passage of a cold front with the highest winds occurring across western Oklahoma.				
COMANCHE COUNTY --- 4.4 WSW LAWTON [34.58, -98.46], 4.3 WSW LAWTON [34.58, -98.46], 3.5 SW LAWTON [34.58, -98.44], 3.6 SW LAWTON [34.58, -98.44]				
	12/26/18 14:00 CST		0	Flash Flood (due to Heavy Rain)
	12/26/18 17:00 CST		0	Source: Trained Spotter
Roads impassable between 38TH and 52ND on Bishop road.				
COMANCHE COUNTY --- ELGIN [34.78, -98.29], 0.3 N ELGIN [34.78, -98.29], 1.1 WNW ELGIN [34.78, -98.31], 1.0 W ELGIN [34.78, -98.31]				
	12/26/18 14:09 CST		0	Flash Flood (due to Heavy Rain)
	12/26/18 17:09 CST		0	Source: Trained Spotter
Westbound Highway 277 was covered in water.				
COMANCHE COUNTY --- 1.5 E LAWTON [34.61, -98.36], 1.5 E LAWTON [34.61, -98.36], 2.1 E LAWTON [34.61, -98.35], 2.1 E LAWTON [34.61, -98.35]				
	12/26/18 14:11 CST		0	Flood (due to Heavy Rain)
	12/26/18 17:11 CST		0	Source: Broadcast Media
Vehicles stranded on East Gore Boulevard west of Flower Mound road.				
COMANCHE COUNTY --- 1.8 WSW LAWTON [34.60, -98.42]				
	12/26/18 18:26 CST		1K	Thunderstorm Wind (EG 52 kt)
	12/26/18 18:26 CST		0	Source: Broadcast Media
Power outages reported on the west side of Lawton, OK.				
KIOWA COUNTY --- 0.6 E HOBART [35.03, -99.09]				
	12/26/18 18:26 CST		0	Thunderstorm Wind (MG 60 kt)
	12/26/18 18:26 CST		0	Source: ASOS
Measured at Hobart, OK.				
COMANCHE COUNTY --- 3.6 SSE LAWTON [34.56, -98.37]				
	12/26/18 18:44 CST		0	Thunderstorm Wind (MG 54 kt)
	12/26/18 18:44 CST		0	Source: Amateur Radio
Measured at Southeast 60TH and Woodlawn in southeast Lawton, OK.				
JEFFERSON COUNTY --- SUGDEN [34.08, -97.98]				
	12/26/18 19:02 CST		10K	Thunderstorm Wind (EG 61 kt)
	12/26/18 19:02 CST		0	Source: Broadcast Media
Roof blown off of house. Time is radar estimated.				
COMANCHE COUNTY --- 5.3 NNE PUMPKIN CENTER [34.66, -98.17]				

Storm Data and Unusual Weather Phenomena - December 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	12/26/18 19:07 CST		0	Thunderstorm Wind (MG 62 kt)
	12/26/18 19:07 CST		0	Source: COOP Observer
<hr/>				
GARVIN COUNTY --- PAULS VALLEY [34.74, -97.22]				
	12/26/18 19:58 CST		0	Thunderstorm Wind (EG 52 kt)
	12/26/18 19:58 CST		0	Source: Public
Gusts of 55-60 mph estimated by public.				
<hr/>				
OKLAHOMA COUNTY --- (OKC)WILL ROGERS APT [35.39, -97.60]				
	12/26/18 20:01 CST		0	Thunderstorm Wind (MG 54 kt)
	12/26/18 20:01 CST		0	Source: ASOS
<hr/>				
GARVIN COUNTY --- 1.5 SSW STRATFORD [34.78, -96.97]				
	12/26/18 20:17 CST		10K	Thunderstorm Wind (EG 61 kt)
	12/26/18 20:17 CST		0	Source: Emergency Manager
Emergency manager reports a trailer with the roof peeled back and barn damage.				
<hr/>				
MCCLAIN COUNTY --- PURCELL [35.01, -97.37]				
	12/26/18 20:24 CST		0	Thunderstorm Wind (EG 52 kt)
	12/26/18 20:24 CST		0	Source: Public
Power outages were reported in south Purcell.				
A strong storm system with unseasonable moisture brought heavy rainfall and high winds to the area.				
<hr/>				
TEXAS, Western North				
<hr/>				
WICHITA COUNTY --- (SPS)SHEPPARD AFB [33.99, -98.49], 6.5 SSW WICHITA FALLS [33.82, -98.53], 3.0 NNE KAMAY [33.90, -98.80], 7.0 NNW IOWA PARK [34.04, -98.73]				
	12/26/18 08:00 CST		10K	Flood (due to Heavy Rain)
	12/26/18 20:00 CST		0	Source: Broadcast Media
Extensive flooding reported over central parts of the county, especially near Buffalo Creek.				
<hr/>				
KNOX COUNTY --- 0.9 NE KNOX CITY [33.43, -99.81]				
	12/26/18 16:35 CST		3K	Thunderstorm Wind (EG 52 kt)
	12/26/18 16:35 CST		0	Source: Law Enforcement
Carports blown over on cars.				
<hr/>				
ARCHER COUNTY --- 1.3 WSW LAKESIDE CITY [33.82, -98.57]				
	12/26/18 18:10 CST		30K	Thunderstorm Wind (EG 65 kt)
	12/26/18 18:10 CST		0	Source: Fire Department/Rescue
Fire department reported 2 barns destroyed, a house with all windows blown out by debris, a barn wrapped in power lines, and 4 power poles down. Time is radar estimate.				
<hr/>				
WICHITA COUNTY --- 1.8 SW WICHITA FALLS [33.89, -98.51]				
	12/26/18 18:23 CST		0	Thunderstorm Wind (MG 56 kt)
	12/26/18 18:23 CST		0	Source: ASOS
<hr/>				
WICHITA COUNTY --- 1.8 SW WICHITA FALLS [33.89, -98.51]				
	12/26/18 19:58 CST		2K	Thunderstorm Wind (EG 61 kt)
	12/26/18 19:58 CST		0	Source: Broadcast Media
Roof blown off of a small extension on the west side of a building near KFDX studio.				

Storm Data and Unusual Weather Phenomena - December 2018

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

A strong storm system with unseasonable moisture brought heavy rainfall and high winds to the area.