

Storm Data and Unusual Weather Phenomena - October 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
(OK-Z004) HARPER, (OK-Z005) WOODS, (OK-Z006) ALFALFA, (OK-Z007) GRANT, (OK-Z008) KAY, (OK-Z009) ELLIS, (OK-Z010) WOODWARD, (OK-Z011) MAJOR, (OK-Z012) GARFIELD, (OK-Z013) NOBLE, (OK-Z014) ROGER MILLS, (OK-Z015) DEWEY, (OK-Z016) CUSTER, (OK-Z017) BLAINE, (OK-Z018) KINGFISHER, (OK-Z019) LOGAN, (OK-Z020) PAYNE, (OK-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z024) CANADIAN, (OK-Z025) OKLAHOMA, (OK-Z026) LINCOLN, (OK-Z027) GRADY, (OK-Z028) MCCLAIN, (OK-Z029) CLEVELAND, (OK-Z030) POTTAWATOMIE, (OK-Z031) SEMINOLE, (OK-Z032) HUGHES, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z035) KIOWA, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE, (OK-Z039) STEPHENS, (OK-Z040) GARVIN, (OK-Z041) MURRAY, (OK-Z042) PONTOTOC, (OK-Z043) COAL, (OK-Z044) COTTON, (OK-Z045) JEFFERSON, (OK-Z046) CARTER, (OK-Z047) JOHNSTON, (OK-Z048) ATOKA, (OK-Z050) LOVE, (OK-Z051) MARSHALL, (OK-Z052) BRYAN				
	10/01/22 00:00 CST		0	Drought
	10/31/22 23:59 CST		0	
A lack of significant rainfall during the month of October led to persistent drought across the area, with most of the region experiencing severe to extreme drought conditions with pockets of exceptional drought.				
MURRAY COUNTY --- DOUGHERTY [34.40, -97.05]				
	10/15/22 18:35 CST		0	Hail (1.25 in)
	10/15/22 18:35 CST		0	Source: NWS Employee
MURRAY COUNTY --- 3.9 NNE DOUGHERTY [34.45, -97.02]				
	10/15/22 18:43 CST		0	Hail (1.50 in)
	10/15/22 18:43 CST		0	Source: Social Media
MURRAY COUNTY --- 3.5 NE DOUGHERTY [34.43, -97.00]				
	10/15/22 18:44 CST		0	Hail (1.75 in)
	10/15/22 18:44 CST		0	Source: Trained Spotter
ROGER MILLS COUNTY --- 0.7 S HAMMON [35.62, -99.38]				
	10/15/22 18:49 CST		0	Hail (1.00 in)
	10/15/22 18:49 CST		0	Source: Trained Spotter
BECKHAM COUNTY --- ELK CITY [35.41, -99.42]				
	10/15/22 21:08 CST		0	Hail (1.00 in)
	10/15/22 21:08 CST		0	Source: Public
OKLAHOMA COUNTY --- 0.6 E (PWA)WILEY POST APT [35.53, -97.64]				
	10/15/22 21:21 CST		0	Thunderstorm Wind (MG 51 kt)
	10/15/22 21:21 CST		0	Source: ASOS
BECKHAM COUNTY --- 5.8 SSE ELK CITY [35.33, -99.39]				
	10/15/22 21:45 CST		0	Thunderstorm Wind (MG 52 kt)
	10/15/22 21:45 CST		0	Source: Mesonet
CLEVELAND COUNTY --- 2.2 NE NORMAN [35.24, -97.41]				
	10/15/22 22:05 CST		0	Thunderstorm Wind (EG 52 kt)
	10/15/22 22:05 CST		0	Source: NWS Employee
Large tree limb down in the roadway near 24th and Wheaton Drive.				
CLEVELAND COUNTY --- 3.6 NNE NOBLE [35.19, -97.37]				
	10/15/22 22:19 CST		0	Thunderstorm Wind (MG 51 kt)
	10/15/22 22:19 CST		0	Source: Public
Personal weather station measurement.				
COMANCHE COUNTY --- 2.8 S MEERS [34.74, -98.58]				

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	10/15/22 23:31 CST		0	Hail (1.00 in)
	10/15/22 23:31 CST		0	Source: Trained Spotter

Numerous thunderstorms developed along a cold front during the evening of the 15th with several reports of large hail and damaging wind gusts across portions of western and central OK.

(OK-Z007) GRANT

	10/23/22 12:50 CST		0	Wildfire
	10/23/22 20:50 CST		0	

The "Highway 11" wildfire formed off Highway 11 to the north of the town of Nash and burned roughly 1344 acres. No injuries or damage were reported.

CLEVELAND COUNTY --- 3.8 E MOORE [35.33, -97.42]

	10/24/22 08:21 CST		0	Thunderstorm Wind (EG 50 kt)
	10/24/22 08:21 CST		0	Source: Broadcast Media

Trampoline blown across Sooner Road.

CANADIAN COUNTY --- 5.6 E UNION CITY [35.39, -97.84], 4.0 W MUSTANG [35.40, -97.79]

	10/24/22 08:27 CST		5K	Tornado (EF0, L: 2.90 mi , W: 50 yd)
	10/24/22 08:33 CST		0	Source: NWS Storm Survey

The tornado initially broke some tree branches along State Highway 152 between Gregory Road and Banner Road, then moved east-northeast producing more tree damage and roof damage on the north side of a residence on Richland Road north of SH-152.

POTTAWATOMIE COUNTY --- 2.0 WNW TRIBBEY [35.10, -97.12]

	10/24/22 09:08 CST		0	Thunderstorm Wind (EG 52 kt)
	10/24/22 09:08 CST		0	Source: Emergency Manager

Tree damage was reported on Dutton Road south of Banner Road.

POTTAWATOMIE COUNTY --- 4.4 E MACOMB [35.14, -96.93]

	10/24/22 09:32 CST		0	Tornado (EF0, L: 0.10 mi , W: 10 yd)
	10/24/22 09:32 CST		0	Source: Emergency Manager

Emergency management spotters reported a brief tornado near US Highway 177 and State Highway 59B. No damage was reported.

(OK-Z052) BRYAN

	10/25/22 05:00 CST		10K	High Wind (MAX 56 kt)
	10/25/22 05:00 CST		0	

A line of thunderstorms crosses the area during the morning of the 24th with minor wind damage and a couple of tornadoes reported embedded within the line.

JACKSON COUNTY --- 3.5 S ALTUS [34.59, -99.34]

	10/27/22 19:50 CST		0	Thunderstorm Wind (MG 50 kt)
	10/27/22 19:50 CST		0	Source: Mesonet

Several thunderstorms with occasional supercell structures moved into far southwest Oklahoma and western north Texas during the evening of the 27th, with a report of severe wind gust received.

TEXAS, Western North

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

	10/01/22 00:00 CST		0	Drought
	10/31/22 23:59 CST		0	

A lack of significant rainfall during the month of October led to persistent drought across the area, with most of the region experiencing severe drought conditions.

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(TX-Z086) WICHITA	10/25/22 00:35 CST		0	High Wind (MAX 52 kt)
	10/25/22 00:35 CST		0	

Strong pressure rises and showers helped mix down strong winds on the backside of a low pressure system, with winds near 60 mph reported in the Wichita Falls area.