

Storm Data and Unusual Weather Phenomena - September 2015

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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OKLAHOMA, Western, Central and Southeast

(OK-Z033) HARMON, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE, (OK-Z039) STEPHENS, (OK-Z041) MURRAY, (OK-Z044) COTTON, (OK-Z045) JEFFERSON, (OK-Z046) CARTER, (OK-Z047) JOHNSTON, (OK-Z048) ATOKA, (OK-Z050) LOVE, (OK-Z051) MARSHALL, (OK-Z052) BRYAN

09/01/15 00:00 CST	0	Drought
09/30/15 23:59 CST	0	

After a long period of little rain, flash drought (D0-D2) began to creep back into southeast Oklahoma. This event continues into October.

BECKHAM COUNTY --- 4.8 S ELK CITY [35.34, -99.42]

09/08/15 14:40 CST	0	Thunderstorm Wind (MG 51 kt)
09/08/15 14:40 CST	0	Source: Mesonet

No damage reported.

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

09/08/15 15:30 CST	18K	Thunderstorm Wind (EG 65 kt)
09/08/15 15:30 CST	0	Source: Public

Metal shelter was blown down. Half a metal roof was torn off a house. Reports from social media. Timing estimated by emergency manager.

NOBLE COUNTY --- 3.5 N SUMNER [36.37, -97.13]

09/08/15 16:05 CST	0	Thunderstorm Wind (MG 51 kt)
09/08/15 16:05 CST	0	Source: Mesonet

No damage reported.

GRADY COUNTY --- 3.7 ENE NORGE [35.01, -97.94]

09/08/15 16:20 CST	0	Thunderstorm Wind (MG 54 kt)
09/08/15 16:20 CST	0	Source: Mesonet

No damage reported.

OKLAHOMA COUNTY --- 6.5 NNW THE VILLAGE [35.65, -97.61]

09/08/15 16:35 CST	0.50K	Thunderstorm Wind (EG 52 kt)
09/08/15 16:35 CST	0	Source: NWS Employee

Winds blew down a few 3 to 4 inch diameter trees. Time estimated from radar.

POTTAWATOMIE COUNTY --- 2.6 WSW JOHNSON [35.39, -96.88]

09/08/15 18:07 CST	0	Thunderstorm Wind (EG 52 kt)
09/08/15 18:07 CST	0	Source: Trained Spotter

No damage reported.

As a cold front surged south through Oklahoma on the evening of the 8th, a line of storms fired along the front producing with some of them producing severe winds.

LOGAN COUNTY --- 3.5 NE LOVELL [36.10, -97.60]

09/11/15 00:30 CST	0	Thunderstorm Wind (MG 60 kt)
09/11/15 00:30 CST	0	Source: Mesonet

No damage reported.

PAYNE COUNTY --- 0.6 E (SWO)STILLWATER AIRPORT [36.16, -97.08]

09/11/15 00:48 CST	0	Thunderstorm Wind (MG 61 kt)
09/11/15 00:48 CST	0	Source: ASOS

No damage reported.

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PAYNE COUNTY --- STILLWATER [36.12, -97.06]				
	09/11/15 00:50 CST		10K	Thunderstorm Wind (EG 56 kt)
	09/11/15 00:50 CST		0	Source: Emergency Manager

Several tree limbs and whole trees blew down, with some of the limbs going through roofs.

PAYNE COUNTY --- 0.6 E (SWO)STILLWATER AIRPORT [36.16, -97.08]				
	09/11/15 00:58 CST		0	Thunderstorm Wind (MG 59 kt)
	09/11/15 00:58 CST		0	Source: ASOS

No damage reported.

PAYNE COUNTY --- 0.7 N STILLWATER [36.13, -97.06]				
	09/11/15 01:00 CST		1K	Thunderstorm Wind (EG 52 kt)
	09/11/15 01:00 CST		0	Source: Trained Spotter

Large tree limbs were blown down, including a 4-inch tree limb blown down onto a patio roof.

PAYNE COUNTY --- 0.6 W CUSHING [35.98, -96.77]				
	09/11/15 01:15 CST		0	Thunderstorm Wind (MG 58 kt)
	09/11/15 01:15 CST		0	Source: Emergency Manager

Power outages were also reported.

As an upper level trough moved through the region, a cold front swept into northern Oklahoma just after midnight on the 11th, bringing with it a line of thunderstorms. The line quickly fell apart, but not before a few of the storms produced severe winds in north central Oklahoma.

ALFALFA COUNTY --- 0.6 W CHEROKEE [36.75, -98.36]				
	09/18/15 08:40 CST		0	Thunderstorm Wind (MG 63 kt)
	09/18/15 08:40 CST		0	Source: Mesonet

No damage reported.

A cold front entered northwest Oklahoma on the morning of the 18th, producing scattered storms with a few severe wind gusts.

TEXAS, Western North

(TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX-Z085) WILBARGER, (TX-Z086) WICHITA, (TX-Z088) BAYLOR, (TX-Z089) ARCHER, (TX-Z090) CLAY				
	09/15/15 00:00 CST		0	Drought
	09/30/15 23:59 CST		0	

After a long period of little rain, flash drought (D0-D2) began to creep back into western north Texas. This event continues into October.