

Storm Data and Unusual Weather Phenomena - October 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
(OK-Z031) SEMINOLE, (OK-Z032) HUGHES, (OK-Z041) MURRAY, (OK-Z042) PONTOTOC, (OK-Z043) COAL, (OK-Z047) JOHNSTON, (OK-Z048) ATOKA, (OK-Z052) BRYAN				
	10/01/16 00:00 CST		0	Drought
	10/31/16 23:59 CST		0	
With a lack of any significant rainfall, severe drought conditions continued over south central Oklahoma through the month of October.				
GRADY COUNTY --- TUTTLE [35.29, -97.81]				
	10/04/16 18:51 CST		0	Hail (1.00 in)
	10/04/16 18:51 CST		0	Source: Public
GRADY COUNTY --- 1.3 WNW TUTTLE [35.30, -97.83]				
	10/04/16 19:02 CST		0	Hail (1.50 in)
	10/04/16 19:02 CST		0	Source: Storm Chaser
GARFIELD COUNTY --- DRUMMOND [36.30, -98.04]				
	10/04/16 19:29 CST		0	Hail (1.00 in)
	10/04/16 19:29 CST		0	Source: Emergency Manager
GRANT COUNTY --- 4.1 SSW RENFROW [36.87, -97.70], 2.4 SSW RENFROW [36.89, -97.68], 2.1 S RENFROW [36.89, -97.67], 3.8 SSW RENFROW [36.87, -97.68]				
	10/04/16 19:30 CST		0	Flash Flood (due to Heavy Rain)
	10/04/16 22:30 CST		0	Source: Law Enforcement
High water was reported flowing over highway 81. Time estimated.				
GARFIELD COUNTY --- WAUKOMIS [36.28, -97.90]				
	10/04/16 19:55 CST		0	Thunderstorm Wind (MG 61 kt)
	10/04/16 19:55 CST		0	Source: Public
Measured at home station.				
GARFIELD COUNTY --- 1.1 E (END)VANCE AFB ENID [36.34, -97.90]				
	10/04/16 19:56 CST		0	Thunderstorm Wind (MG 60 kt)
	10/04/16 19:56 CST		0	Source: AWOS
GARFIELD COUNTY --- 4.1 W WAUKOMIS [36.27, -97.97], 0.9 SSE DRUMMOND [36.29, -98.03], 0.8 S LAHOMA [36.38, -98.09], 1.0 SSE LAHOMA [36.38, -98.08], 3.7 SW (END)VANCE AFB ENID [36.31, -97.97]				
	10/04/16 20:07 CST		0	Flash Flood (due to Heavy Rain)
	10/04/16 23:07 CST		0	Source: Emergency Manager
An estimated 3.5 inches of rain fell causing water to flow over roadways at highway 132 and Hayward, Stabe road and Rupe, Imo and Skeleton, Wood and Imo, and Wheat capital and highway 132.				
OKLAHOMA COUNTY --- VALLEY BROOK [35.40, -97.48], 1.1 S VALLEY BROOK [35.38, -97.48], 1.4 SE VALLEY BROOK [35.38, -97.47], 0.6 ESE VALLEY BROOK [35.40, -97.47]				
	10/04/16 20:18 CST		0	Flash Flood (due to Heavy Rain)
	10/04/16 23:18 CST		0	Source: Broadcast Media
I-240 and S. Eastern Ave were impassable due to flooding.				
OKLAHOMA COUNTY --- 3.1 SE EDMOND [35.62, -97.44]				
	10/04/16 20:26 CST		0	Hail (1.25 in)
	10/04/16 20:26 CST		0	Source: Public
GARFIELD COUNTY --- ENID [36.40, -97.88], 1.4 SSE ENID [36.38, -97.87], 1.8 SW ENID [36.38, -97.90], 1.1 W ENID [36.40, -97.90]				

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	10/04/16 20:35 CST		0	Flash Flood (due to Heavy Rain)
	10/04/16 23:35 CST		0	Source: Emergency Manager
Highways 81 and 412 were closed in town due to high water.				
OKLAHOMA COUNTY --- 3.1 NW LUTHER [35.69, -97.23]				
	10/04/16 20:58 CST		0	Hail (1.75 in)
	10/04/16 20:58 CST		0	Source: Fire Department/Rescue
LINCOLN COUNTY --- 0.7 S JACKTOWN [35.50, -97.00]				
	10/04/16 21:09 CST		0	Hail (1.00 in)
	10/04/16 21:09 CST		0	Source: Emergency Manager
GARFIELD COUNTY --- 6.2 W DOUGLAS [36.26, -97.78], 6.4 W DOUGLAS [36.26, -97.78], 6.4 W DOUGLAS [36.26, -97.78], 6.0 W DOUGLAS [36.26, -97.78]				
	10/04/16 21:45 CST		0	Flash Flood (due to Heavy Rain)
	10/05/16 00:45 CST		0	Source: Emergency Manager
Water was over the road at 66th and Flynn Rd.				
POTTAWATOMIE COUNTY --- 1.1 E BROOKSVILLE [35.20, -96.95]				
	10/04/16 23:14 CST		0	Hail (1.00 in)
	10/04/16 23:14 CST		0	Source: Law Enforcement
A line of storms extending down from Kansas into northern Oklahoma formed along a cold front on the evening of the 4th. These storms marched eastward across the state, and additional storms formed out ahead of the front later that evening.				
KAY COUNTY --- 0.9 NW PONCA CITY [36.71, -97.09]				
	10/06/16 00:40 CST		0	Thunderstorm Wind (EG 61 kt)
	10/06/16 00:40 CST		0	Source: Social Media
A large tree was uprooted. Time estimated by radar.				
NOBLE COUNTY --- 0.7 N RED ROCK [36.47, -97.18]				
	10/06/16 01:00 CST		2K	Thunderstorm Wind (EG 52 kt)
	10/06/16 01:00 CST		0	Source: Emergency Manager
Three telephone poles were blown down.				
KAY COUNTY --- 0.9 NW PONCA CITY [36.71, -97.09]				
	10/06/16 01:14 CST		0	Thunderstorm Wind (EG 52 kt)
	10/06/16 01:14 CST		0	Source: Emergency Manager
Minor tree damage was reported throughout the city as well as power outages and significant street flooding.				
KAY COUNTY --- 1.4 W PONCA CITY [36.70, -97.11], 0.5 SW (PNC)PONCA CITY ARPT [36.73, -97.11], 1.4 ESE (PNC)PONCA CITY ARPT [36.72, -97.08], 0.5 SE PONCA CITY [36.69, -97.08]				
	10/06/16 05:30 CST		0	Flash Flood (due to Heavy Rain)
	10/06/16 08:30 CST		0	Source: Emergency Manager
Ponca city emergency manger reported upwards of 2 to 3 feet of water covering several residential streets.				
KAY COUNTY --- 1.9 NW (PNC)PONCA CITY ARPT [36.75, -97.12], 2.1 NNW (PNC)PONCA CITY ARPT [36.76, -97.12], 1.8 N (PNC)PONCA CITY ARPT [36.76, -97.10], 1.5 N (PNC)PONCA CITY ARPT [36.75, -97.10]				
	10/06/16 05:59 CST		0	Flash Flood (due to Heavy Rain)
	10/06/16 08:59 CST		0	Source: Social Media
Hubbard road was closed between W and Waverly streets.				
GRANT COUNTY --- 2.6 NNE LAMONT [36.72, -97.54], 9.1 SE DEER CREEK [36.73, -97.39], 9.4 E LAMONT [36.67, -97.39], 1.3 SE LAMONT [36.68, -97.54]				

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	10/06/16 07:00 CST		0	Flash Flood (due to Heavy Rain)
	10/06/16 10:00 CST		0	Source: Department of Highways
US highway 60 was closed east of Lamont to Kay county line due to flooding.				
GRANT COUNTY --- 4.2 N LAMONT [36.75, -97.56], 4.2 NNE LAMONT [36.75, -97.54], 1.6 NE LAMONT [36.71, -97.54], 1.4 N LAMONT [36.71, -97.56]				
	10/06/16 07:00 CST		0	Flash Flood (due to Heavy Rain)
	10/06/16 10:00 CST		0	Source: Department of Highways
State highway 74 was closed 1.5 miles north of Lamont due to flooding.				
NOBLE COUNTY --- 5.0 E BILLINGS [36.53, -97.35], 1.2 ESE BILLINGS [36.52, -97.42], 1.8 NE BILLINGS [36.55, -97.41], 5.0 ENE BILLINGS [36.55, -97.35]				
	10/06/16 07:00 CST		0	Flash Flood (due to Heavy Rain)
	10/06/16 10:00 CST		0	Source: Department of Highways
State highway 15 was closed 1 mile west of I-35 due to flooding.				
An area of storms formed overnight on the 5th into the morning hours of the 6th in the vicinity of a retreating front across northern Oklahoma.				
HARMON COUNTY --- 2.1 S HOLLIS [34.66, -99.92]				
	10/06/16 14:50 CST		0	Hail (1.75 in)
	10/06/16 14:50 CST		0	Source: Public
CUSTER COUNTY --- 9.9 WNW FOSS RES DAM [35.58, -99.36]				
	10/06/16 16:05 CST		0	Hail (1.00 in)
	10/06/16 16:05 CST		0	Source: Fire Department/Rescue
BECKHAM COUNTY --- 4.0 SW ELK CITY [35.37, -99.47]				
	10/06/16 16:07 CST		0	Hail (1.75 in)
	10/06/16 16:07 CST		0	Source: Public
BECKHAM COUNTY --- ELK CITY [35.41, -99.42]				
	10/06/16 16:12 CST		0	Hail (2.50 in)
	10/06/16 16:12 CST		0	Source: Emergency Manager
WOODS COUNTY --- ALVA [36.80, -98.67]				
	10/06/16 16:27 CST		0	Hail (1.00 in)
	10/06/16 16:27 CST		0	Source: Broadcast Media
DEWEY COUNTY --- TALOGA [36.04, -98.96]				
	10/06/16 16:50 CST		0	Hail (1.00 in)
	10/06/16 16:50 CST		0	Source: COOP Observer
CUSTER COUNTY --- 3.6 ESE MOOREWOOD [35.72, -99.29]				
	10/06/16 16:58 CST		0	Hail (1.75 in)
	10/06/16 16:58 CST		0	Source: Public
DEWEY COUNTY --- SEILING [36.15, -98.92]				
	10/06/16 17:00 CST		0	Hail (2.50 in)
	10/06/16 17:00 CST		0	Source: Public
ALFALFA COUNTY --- 1.8 NE CHEROKEE [36.77, -98.33]				
	10/06/16 17:22 CST		0	Hail (1.50 in)
	10/06/16 17:22 CST		0	Source: Broadcast Media
TILLMAN COUNTY --- 2.1 N DAVIDSON [34.27, -99.08]				

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	10/06/16 17:45 CST		0	Hail (1.50 in)
	10/06/16 17:45 CST		0	Source: Emergency Manager
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BLAINE COUNTY --- GEARY [35.63, -98.32]				
	10/06/16 20:47 CST		0	Thunderstorm Wind (EG 55 kt)
	10/06/16 20:47 CST		0	Source: Broadcast Media
No damage reported.				
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STEPHENS COUNTY --- 1.8 ENE DUNCAN [34.51, -97.93]				
	10/06/16 20:50 CST		5K	Thunderstorm Wind (EG 56 kt)
	10/06/16 20:50 CST		0	Source: Public
Wind knocked down an 8 inch branch onto a house with a metal roof that caused one section of the roof to crash in the house.				
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STEPHENS COUNTY --- 6.6 SW LAKE FUQUA DAM [34.53, -97.75]				
	10/06/16 20:50 CST		0	Thunderstorm Wind (MG 50 kt)
	10/06/16 20:50 CST		0	Source: Mesonet
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STEPHENS COUNTY --- 6.6 SW LAKE FUQUA DAM [34.53, -97.75]				
	10/06/16 20:55 CST		0	Thunderstorm Wind (MG 54 kt)
	10/06/16 20:55 CST		0	Source: Mesonet
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OKLAHOMA COUNTY --- 1.3 ENE FOREST PARK [35.52, -97.43]				
	10/06/16 20:57 CST		3K	Thunderstorm Wind (EG 56 kt)
	10/06/16 20:57 CST		0	Source: Emergency Manager
Power lines were downed at this location, as well as a few more lines and a tree blown into the roadway in NE Oklahoma City.				
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LINCOLN COUNTY --- 3.0 NNE SPARKS [35.65, -96.80]				
	10/06/16 21:45 CST		0	Thunderstorm Wind (MG 51 kt)
	10/06/16 21:45 CST		0	Source: Mesonet
During the evening hours of the 6th, a cold front surged southeastward across Oklahoma, triggering a line of thunderstorms. These storms quickly became widespread as they made their way southeast with the front.				
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PONTOTOC COUNTY --- 0.9 NE BYNG [34.87, -96.66]				
	10/26/16 13:42 CST		0	Hail (1.00 in)
	10/26/16 13:42 CST		0	Source: Public
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PONTOTOC COUNTY --- ADA [34.77, -96.68]				
	10/26/16 14:08 CST		0	Hail (1.00 in)
	10/26/16 14:08 CST		0	Source: Emergency Manager
Hail was covering the ground.				
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COAL COUNTY --- 0.6 E OLNEY [34.47, -96.35]				
	10/26/16 15:10 CST		10K	Thunderstorm Wind (EG 61 kt)
	10/26/16 15:10 CST		0	Source: Emergency Manager
Coal county emergency management reported numerous large trees down between Clarita and Olney. Reported a tree down on a house and several car ports. Also several power poles down along state highway 31b.				
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COAL COUNTY --- 4.0 SW LEHIGH [34.43, -96.27]				
	10/26/16 15:26 CST		0	Hail (1.00 in)
	10/26/16 15:26 CST		0	Source: COOP Observer
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PONTOTOC COUNTY --- VANOSS [34.76, -96.87]				
	10/26/16 15:52 CST		0	Hail (1.00 in)
	10/26/16 15:52 CST		0	Source: Emergency Manager

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GARVIN COUNTY --- STRATFORD [34.80, -96.96]				
	10/26/16 16:00 CST		2K	Thunderstorm Wind (EG 56 kt)
	10/26/16 16:00 CST		0	Source: Public
Power poles reported down.				
GARVIN COUNTY --- 7.6 S STRATFORD [34.69, -96.96]				
	10/26/16 16:15 CST		0	Thunderstorm Wind (EG 56 kt)
	10/26/16 16:15 CST		0	Source: Broadcast Media
Large tree limbs downed by wind.				
MURRAY COUNTY --- 4.9 N SULPHUR [34.58, -96.98]				
	10/26/16 16:24 CST		0	Thunderstorm Wind (MG 63 kt)
	10/26/16 16:24 CST		0	Source: Broadcast Media
MURRAY COUNTY --- 0.9 NW SULPHUR [34.52, -96.98]				
	10/26/16 16:35 CST		0	Thunderstorm Wind (EG 61 kt)
	10/26/16 16:35 CST		0	Source: Trained Spotter
No damage reported.				
MURRAY COUNTY --- 3.6 NNE SULPHUR [34.56, -96.95]				
	10/26/16 16:35 CST		0	Thunderstorm Wind (MG 70 kt)
	10/26/16 16:35 CST		0	Source: Mesonet
MURRAY COUNTY --- 0.6 W SULPHUR [34.51, -96.98]				
	10/26/16 16:44 CST		5K	Thunderstorm Wind (EG 56 kt)
	10/26/16 16:44 CST		0	Source: Social Media
Several trees and power lines were downed in Sulphur.				
CARTER COUNTY --- (ADM)ARDMORE APT [34.30, -97.02]				
	10/26/16 17:15 CST		0	Thunderstorm Wind (MG 51 kt)
	10/26/16 17:15 CST		0	Source: AWOS
A line of storms moved south over eastern Oklahoma on the afternoon of the 26th as a cold front made its way through.				
TEXAS, Western North				
BAYLOR COUNTY --- BOMARTON [33.51, -99.43]				
	10/05/16 17:25 CST		0	Hail (1.00 in)
	10/05/16 17:25 CST		0	Source: Public
A few isolated storms formed along a dryline in western north Texas on the evening of the 5th.				
HARDEMAN COUNTY --- 3.4 W GOODLETT [34.34, -99.94]				
	10/06/16 15:10 CST		0	Thunderstorm Wind (MG 50 kt)
	10/06/16 15:10 CST		0	Source: Mesonet
HARDEMAN COUNTY --- 1.9 ESE ACME [34.31, -99.79]				
	10/06/16 16:09 CST		0	Hail (1.00 in)
	10/06/16 16:09 CST		0	Source: Law Enforcement
WILBARGER COUNTY --- 3.3 SSW ODELL [34.31, -99.45]				

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	10/06/16 16:46 CST		0	Hail (1.00 in)
	10/06/16 16:46 CST		0	Source: Trained Spotter
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HARDEMAN COUNTY --- CHILLICOTHE [34.26, -99.51]				
	10/06/16 17:22 CST		0	Hail (1.00 in)
	10/06/16 17:22 CST		0	Source: Emergency Manager
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WICHITA COUNTY --- 5.2 E HAYNESVILLE [34.10, -98.83]				
	10/06/16 18:43 CST		0	Thunderstorm Wind (MG 54 kt)
	10/06/16 18:43 CST		0	Source: Amateur Radio
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WICHITA COUNTY --- 2.8 S WICHITA FALLS [33.87, -98.49]				
	10/06/16 20:15 CST		0	Thunderstorm Wind (MG 51 kt)
	10/06/16 20:15 CST		0	Source: AWOS

During the evening hours of the 6th, a cold front surged southeastward across Oklahoma, triggering a line of thunderstorms. These storms quickly became widespread as they made their way southeast with the front.