

Storm Data and Unusual Weather Phenomena - July 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Northwest				
WASHINGTON COUNTY --- FAYETTEVILLE [36.07, -94.17]				
	07/01/16 13:40 CST		10K	Thunderstorm Wind (EG 65 kt)
	07/01/16 13:40 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down a large tree and power lines.				
WASHINGTON COUNTY --- 1.2 NNE EFAY [36.09, -94.14]				
	07/01/16 13:43 CST		0	Hail (0.75 in)
	07/01/16 13:43 CST		0	Source: Public
Thunderstorms developed along a weak frontal boundary that extended across far northeast Oklahoma and the northwest corner of Arkansas during the afternoon of July 1st. The stronger storms produced wind damage and hail in Washington County.				
BENTON COUNTY --- GENTRY [36.27, -94.48], 0.6 W GENTRY [36.27, -94.49], 0.9 WSW GENTRY [36.27, -94.50], 0.4 SSW GENTRY [36.26, -94.48]				
	07/08/16 23:35 CST		0	Flash Flood (due to Heavy Rain)
	07/09/16 05:00 CST		0	Source: Law Enforcement
A portion of Main Street in Gentry was impassable due to high water.				
Slow moving showers and thunderstorms formed along a stalled frontal boundary across far northeast Oklahoma into far northwest Arkansas. This activity resulted in a prolonged period of heavy rainfall across the area and some localized flooding.				
SEBASTIAN COUNTY --- FT SMITH [35.38, -94.42]				
	07/14/16 14:00 CST		0	Thunderstorm Wind (EG 60 kt)
	07/14/16 14:00 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down a tree.				
SEBASTIAN COUNTY --- 0.8 SSW MASSARD [35.34, -94.35]				
	07/14/16 14:05 CST		2K	Thunderstorm Wind (EG 55 kt)
	07/14/16 14:05 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines across town.				
SEBASTIAN COUNTY --- 1.9 ESE FT SMITH [35.37, -94.39]				
	07/14/16 14:05 CST		5K	Thunderstorm Wind (EG 61 kt)
	07/14/16 14:05 CST		0	Source: Broadcast Media
Strong thunderstorm wind snapped power poles.				
CRAWFORD COUNTY --- VAN BUREN [35.43, -94.35]				
	07/14/16 14:15 CST		10K	Thunderstorm Wind (EG 61 kt)
	07/14/16 14:15 CST		0	Source: Public
Strong thunderstorm wind severely damaged the roof of a business.				
CRAWFORD COUNTY --- MOUNTAINBURG [35.63, -94.17]				
	07/14/16 14:17 CST		2K	Thunderstorm Wind (EG 56 kt)
	07/14/16 14:17 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down large tree limbs and power lines.				
SEBASTIAN COUNTY --- 0.8 ESE GREENWOOD [35.22, -94.26]				
	07/14/16 14:17 CST		0	Thunderstorm Wind (EG 61 kt)
	07/14/16 14:17 CST		0	Source: Public
Strong thunderstorm wind blew down a large tree.				
SEBASTIAN COUNTY --- 0.3 SSW BARLING [35.33, -94.30]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/14/16 14:18 CST		0	Thunderstorm Wind (MG 50 kt)
	07/14/16 14:18 CST		0	Source: Trained Spotter

A storm spotter measured thunderstorm wind gusts to 58 mph.

CRAWFORD COUNTY --- KIBLER [35.43, -94.23]

07/14/16 14:30 CST	2K	Thunderstorm Wind (EG 61 kt)
07/14/16 14:30 CST	0	Source: Public

Strong thunderstorm wind blew down a large tree, numerous large tree limbs, and power lines.

FRANKLIN COUNTY --- 0.3 WNW LONELM [35.55, -93.95]

07/14/16 14:30 CST	0	Thunderstorm Wind (EG 65 kt)
07/14/16 14:30 CST	0	Source: Emergency Manager

Strong thunderstorm wind blew down trees.

FRANKLIN COUNTY --- 0.5 WNW WATALULA [35.57, -93.83]

07/14/16 14:40 CST	0	Thunderstorm Wind (EG 65 kt)
07/14/16 14:40 CST	0	Source: Emergency Manager

Strong thunderstorm wind blew down trees.

FRANKLIN COUNTY --- 1.0 N OZARK [35.51, -93.83]

07/14/16 14:40 CST	25K	Thunderstorm Wind (EG 65 kt)
07/14/16 14:40 CST	0	Source: Public

Strong thunderstorm wind blew down a large tree onto a mobile home, causing severe damage.

FRANKLIN COUNTY --- 2.8 NNW DENNING [35.44, -93.82]

07/14/16 14:40 CST	0	Thunderstorm Wind (EG 61 kt)
07/14/16 14:40 CST	0	Source: Emergency Manager

Strong thunderstorm wind blew down a tree.

FRANKLIN COUNTY --- 0.7 SSW OZARK [35.49, -93.83]

07/14/16 14:42 CST	0	Thunderstorm Wind (EG 56 kt)
07/14/16 14:42 CST	0	Source: Emergency Manager

Strong thunderstorm wind snapped numerous large tree limbs.

FRANKLIN COUNTY --- 1.2 N DENNING [35.42, -93.80]

07/14/16 14:50 CST	5K	Thunderstorm Wind (EG 65 kt)
07/14/16 14:50 CST	0	Source: Emergency Manager

Strong thunderstorm wind blew down trees and power lines.

A complex of severe thunderstorms developed along a cold front over southern Kansas and central Oklahoma during the early morning hours of the 14th. These storms became very organized and intensified as they moved into unstable air over eastern Oklahoma during the late morning hours and over northwestern Arkansas during the afternoon hours. The complex evolved into a fast-moving line of severe thunderstorms that produced widespread damaging wind. Wind damage from these storms continued through the afternoon and evening hours across southwestern Arkansas, northern Louisiana, and western Mississippi, thus meeting the definition of a derecho.

MADISON COUNTY --- ROCKHOUSE [36.28, -93.67], 0.2 NNE ROCKHOUSE [36.28, -93.67], 0.5 ENE ROCKHOUSE [36.28, -93.66], 0.4 E ROCKHOUSE [36.28, -93.66]

07/15/16 07:58 CST	0	Flash Flood (due to Heavy Rain)
07/15/16 09:15 CST	0	Source: Public

Portions of a road between Rockhouse and Huntsville were closed due to high water.

Widespread showers and thunderstorms developed across northeast Oklahoma and northwest Arkansas. A prolonged period of heavy rainfall resulted in some flooding.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BENTON COUNTY --- 0.8 SW BESTWATER [36.41, -94.09]				
	07/27/16 17:35 CST	0		Thunderstorm Wind (EG 61 kt)
	07/27/16 17:35 CST	0		Source: Emergency Manager
Strong thunderstorm wind blew down a tree near Scenic Drive and Mary K lane.				
BENTON COUNTY --- 3.1 NW ROGERS MUNI ARPT [36.40, -94.16]				
	07/27/16 17:35 CST	0		Thunderstorm Wind (EG 61 kt)
	07/27/16 17:35 CST	0		Source: Emergency Manager
Strong thunderstorm wind blew down a tree onto Highway 72.				
BENTON COUNTY --- ROGERS [36.33, -94.12]				
	07/27/16 17:45 CST	0		Thunderstorm Wind (EG 52 kt)
	07/27/16 17:45 CST	0		Source: Public
Strong thunderstorm wind blew down numerous large tree limbs.				
BENTON COUNTY --- 0.8 NE BENTONVILLE BRANCH J [36.34, -94.11]				
	07/27/16 18:00 CST	0		Thunderstorm Wind (EG 61 kt)
	07/27/16 18:00 CST	0		Source: Broadcast Media
Strong thunderstorm wind blew down trees near Highway 12 and F Street.				
BENTON COUNTY --- ROGERS [36.33, -94.12], 1.2 W BENTONVILLE BRANCH J [36.33, -94.14], 1.2 WNW BENTONVILLE BRANCH J [36.34, -94.14], 0.4 N BENTONVILLE BRANCH J [36.34, -94.12]				
	07/27/16 18:00 CST	0		Flash Flood (due to Heavy Rain)
	07/27/16 19:30 CST	0		Source: Broadcast Media
Heavy rainfall resulted in street flooding across town. A car was stranded in high water on Elm Street.				
Widespread showers and thunderstorms occurred on the afternoon of the 27th across northwest Arkansas. These terrain and heat induced thunderstorms resulted in damaging winds and localized flooding.				
WASHINGTON COUNTY --- FAYETTEVILLE [36.07, -94.17]				
	07/30/16 12:46 CST	0		Thunderstorm Wind (EG 52 kt)
	07/30/16 12:46 CST	0		Source: Broadcast Media
Strong thunderstorm wind blew down large tree limbs.				
WASHINGTON COUNTY --- 3.5 N (ASG)SPRINGDALE [36.23, -94.12]				
	07/30/16 13:05 CST	0		Thunderstorm Wind (EG 61 kt)
	07/30/16 13:05 CST	0		Source: Broadcast Media
Strong thunderstorm wind blew down a large tree off of Lowell Road.				
Widespread thunderstorms occurred across northwestern Arkansas during the afternoon of the 30th, with a stationary frontal boundary draped across the area. The strongest storms produced damaging wind gusts.				
BENTON COUNTY --- MONTE NE [36.28, -94.07]				
	07/31/16 01:13 CST	0		Hail (1.00 in)
	07/31/16 01:13 CST	0		Source: Amateur Radio
BENTON COUNTY --- 2.0 S ROGERS [36.30, -94.12]				
	07/31/16 01:14 CST	0		Hail (0.75 in)
	07/31/16 01:14 CST	0		Source: Public
BENTON COUNTY --- 2.0 S ROGERS [36.30, -94.12]				
	07/31/16 01:14 CST	0		Thunderstorm Wind (EG 52 kt)
	07/31/16 01:14 CST	0		Source: Public
Strong thunderstorm wind blew down large tree limbs.				

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Thunderstorms developed during the early morning hours of the 31st across portions of northwest Arkansas. The strongest of these storms resulted in large hail and damaging winds.

OKLAHOMA, Eastern

PAWNEE COUNTY --- 0.7 NNW PAWNEE [36.34, -96.81], 0.8 NNE PAWNEE [36.34, -96.79], 0.5 ENE PAWNEE [36.33, -96.79], 0.4 NW PAWNEE [36.33, -96.81]

07/01/16 07:10 CST	0	Flash Flood (due to Heavy Rain)
07/01/16 10:15 CST	0	Source: Law Enforcement

Portions of the roadway near the junction of Highways 18 and 64 were flooded.

PAWNEE COUNTY --- 0.9 NW PAWNEE [36.34, -96.81], 0.8 NNE PAWNEE [36.34, -96.80], 0.3 NNE PAWNEE [36.33, -96.80], 0.7 WNW PAWNEE [36.33, -96.81]

07/01/16 09:30 CST	25K	Flash Flood (due to Heavy Rain)
07/01/16 10:15 CST	0	Source: Broadcast Media

Several streets in town were flooded, resulting in high water damaging the Pawnee Public Library.

Showers and thunderstorms with locally heavy rainfall occurred along a weak frontal boundary draped across far northeast Oklahoma and the northwest corner of Arkansas on July 1st. The intense rainfall resulted in flash flooding across portions of Pawnee County.

(OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z056) NOWATA, (OK-Z057) CRAIG, (OK-Z059) PAWNEE, (OK-Z060) TULSA, (OK-Z061) ROGERS, (OK-Z062) MAYES, (OK-Z064) CREEK, (OK-Z067) WAGONER

07/06/16 11:00 CST	0	Excessive Heat
07/06/16 19:00 CST	0	

A strong ridge of high pressure aloft centered over Texas resulted in a period of unseasonably hot weather over the area in early July. Temperatures on the 6th climbed into the upper 90s to near 100 degrees, and combined with very high humidity, this heat resulted in afternoon heat index values of 110 to 115 degrees across portions of northeastern Oklahoma.

CREEK COUNTY --- 0.4 NW OILTON [36.08, -96.58]

07/08/16 07:25 CST	2K	Thunderstorm Wind (EG 65 kt)
07/08/16 07:25 CST	0	Source: County Official

Strong thunderstorm wind blew down several trees, numerous large tree limbs, and power lines.

CREEK COUNTY --- 0.3 W NEW MANNFORD [36.13, -96.36]

07/08/16 07:38 CST	0	Thunderstorm Wind (EG 61 kt)
07/08/16 07:38 CST	0	Source: Emergency Manager

Strong thunderstorm wind blew down a tree onto a road.

OKFUSKEE COUNTY --- OKEMAH [35.43, -96.30]

07/08/16 08:00 CST	0	Hail (1.00 in)
07/08/16 08:00 CST	0	Source: Emergency Manager

TULSA COUNTY --- 0.5 SW COLLINSVILLE [36.37, -95.84]

07/08/16 08:30 CST	0	Hail (1.00 in)
07/08/16 08:30 CST	0	Source: Social Media

Thunderstorms developed along an outflow boundary across portions of northeastern Oklahoma during the morning hours of the 8th. The strongest storms produced damaging winds and large hail.

ROGERS COUNTY --- 4.0 NW BUSHYHEAD [36.51, -95.55]

07/09/16 08:35 CST	5K	Thunderstorm Wind (EG 65 kt)
07/09/16 08:35 CST	0	Source: Public

Strong thunderstorm wind blew down trees and flipped a carport just south of Shady Creek Cove on the east side of Lake Oologah.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Thunderstorms developed along an outflow boundary across portions of northeastern Oklahoma during the morning hours of the 9th. The strongest storm produced damaging winds.				
CRAIG COUNTY --- 4.3 WSW PYRAMID CORNERS [36.78, -95.22]				
	07/13/16 12:55 CST	0		Thunderstorm Wind (MG 51 kt)
	07/13/16 12:55 CST	0		Source: Mesonet
The Oklahoma Mesonet station north of Vinita measured 59 mph thunderstorm wind gusts.				
OTTAWA COUNTY --- 4.0 ESE MIAMI [36.86, -94.81]				
	07/13/16 13:15 CST	0		Thunderstorm Wind (EG 52 kt)
	07/13/16 13:15 CST	0		Source: Public
Strong thunderstorm wind blew down a large tree.				
A complex of thunderstorms moved out of Kansas and into far northeast Oklahoma during the late morning and early afternoon hours of the 13th. The strongest storms produced damaging winds.				
TULSA COUNTY --- 0.5 N BROKEN ARROW ARPK [36.06, -95.87]				
	07/14/16 00:46 CST	0		Thunderstorm Wind (EG 56 kt)
	07/14/16 00:46 CST	0		Source: NWS Employee
Strong thunderstorm wind snapped numerous large tree limbs.				
OKMULGEE COUNTY --- 4.7 W HECTOR [35.84, -96.00]				
	07/14/16 00:50 CST	0		Thunderstorm Wind (MG 50 kt)
	07/14/16 00:50 CST	0		Source: Mesonet
The Oklahoma Mesonet station near Hectorville measured 58 mph thunderstorm wind gusts.				
TULSA COUNTY --- 1.1 WSW BIXBY [35.94, -95.90]				
	07/14/16 00:50 CST	0		Thunderstorm Wind (MG 57 kt)
	07/14/16 00:50 CST	0		Source: Trained Spotter
A storm spotter measured 66 mph thunderstorm wind gusts.				
MCINTOSH COUNTY --- 3.6 NW CHECOTAH [35.47, -95.56]				
	07/14/16 01:35 CST	0		Thunderstorm Wind (MG 51 kt)
	07/14/16 01:35 CST	0		Source: Trained Spotter
A storm spotter measured 59 mph thunderstorm wind gusts.				
MCINTOSH COUNTY --- 0.5 NNW EUFAULA [35.29, -95.58]				
	07/14/16 01:54 CST	0		Hail (0.75 in)
	07/14/16 01:54 CST	0		Source: Emergency Manager
PITTSBURG COUNTY --- 0.6 NW CANADIAN [35.18, -95.66]				
	07/14/16 01:55 CST	5K		Thunderstorm Wind (EG 52 kt)
	07/14/16 01:55 CST	0		Source: Broadcast Media
Strong thunderstorm wind destroyed an awning and blew shingles off the roofs of homes.				
LATIMER COUNTY --- 2.0 S DEGNAN [34.90, -95.35]				
	07/14/16 02:30 CST	0		Thunderstorm Wind (MG 50 kt)
	07/14/16 02:30 CST	0		Source: Mesonet
The Oklahoma Mesonet station near Wilburton measured 58 mph thunderstorm wind gusts.				
OSAGE COUNTY --- 0.5 ENE SHIDLER ARPT [36.78, -96.66]				
	07/14/16 10:27 CST	0		Thunderstorm Wind (EG 65 kt)
	07/14/16 10:27 CST	0		Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Strong thunderstorm wind blew down several trees.				
PAWNEE COUNTY --- 0.8 S CLEVELAND [36.31, -96.47]				
	07/14/16 10:48 CST		0	Thunderstorm Wind (EG 61 kt)
	07/14/16 10:48 CST		0	Source: Public
Strong thunderstorm wind blew down numerous large tree limbs and one large tree.				
OSAGE COUNTY --- 0.7 SE HOMINY [36.41, -96.39]				
	07/14/16 11:00 CST		0	Thunderstorm Wind (EG 61 kt)
	07/14/16 11:00 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees.				
CREEK COUNTY --- 0.4 WSW NEW MANNFORD [36.13, -96.36]				
	07/14/16 11:04 CST		0	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:04 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down trees.				
CREEK COUNTY --- 0.7 WSW SAPULPA [36.00, -96.11]				
	07/14/16 11:15 CST		25K	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:15 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down trees, one of which fell onto a home.				
TULSA COUNTY --- 2.0 S SAND SPGS [36.12, -96.12]				
	07/14/16 11:15 CST		0	Thunderstorm Wind (EG 75 kt)
	07/14/16 11:15 CST		0	Source: Trained Spotter
Strong thunderstorm wind snapped and uprooted trees.				
TULSA COUNTY --- 1.3 NE PRATTVILLE [36.13, -96.11]				
	07/14/16 11:22 CST		30K	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:22 CST		0	Source: Social Media
Strong thunderstorm wind damaged the roof of a large barn at Angus Valley in Sand Springs.				
CREEK COUNTY --- 4.0 NE SAPULPA [36.04, -96.05]				
	07/14/16 11:28 CST		50K	Thunderstorm Wind (EG 85 kt)
	07/14/16 11:28 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew much of the roof off of a home.				
TULSA COUNTY --- GLENPOOL [35.95, -96.00]				
	07/14/16 11:28 CST		0	Thunderstorm Wind (EG 65 kt)
	07/14/16 11:28 CST		0	Source: Public
Strong thunderstorm wind blew down trees.				
TULSA COUNTY --- 1.2 NE JENKS [36.03, -95.95]				
	07/14/16 11:30 CST		0	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:30 CST		0	Source: Social Media
Strong thunderstorm wind blew down trees, one of which blocked a portion of the roadway at E 91st Street and Riverside Drive.				
TULSA COUNTY --- 5.0 SW TULSA [36.10, -96.01]				
	07/14/16 11:30 CST		0	Hail (0.75 in)
	07/14/16 11:30 CST		0	Source: Public
TULSA COUNTY --- 5.0 SW TULSA [36.10, -96.01]				

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	07/14/16 11:30 CST		0	Thunderstorm Wind (EG 56 kt)
	07/14/16 11:30 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs.				
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TULSA COUNTY --- GLENPOOL [35.95, -96.00]	07/14/16 11:30 CST		50K	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:30 CST		0	Source: Broadcast Media
Strong thunderstorm wind damaged the roofs of buildings at Glenpool Middle School.				
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TULSA COUNTY --- 1.2 NW BROKEN ARROW ARPK [36.06, -95.89]	07/14/16 11:35 CST		10K	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:35 CST		0	Source: Public
Strong thunderstorm wind blew down numerous tree limbs and power lines.				
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TULSA COUNTY --- 2.6 S JENKS [35.98, -95.97]	07/14/16 11:35 CST		0.20M	Lightning
	07/14/16 11:35 CST		0	Source: Broadcast Media
Lightning struck a home and resulted in a fire. The home was a total loss.				
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TULSA COUNTY --- 1.0 E OWASSO [36.27, -95.83]	07/14/16 11:36 CST		0	Thunderstorm Wind (EG 65 kt)
	07/14/16 11:36 CST		0	Source: NWS Employee
Strong thunderstorm wind snapped numerous large tree limbs at Baptist Village.				
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TULSA COUNTY --- 1.0 SE TULSA [36.14, -95.94]	07/14/16 11:38 CST		0	Thunderstorm Wind (EG 61 kt)
	07/14/16 11:38 CST		0	Source: Trained Spotter
Strong thunderstorm wind snapped small trees on the southeast side of Tulsa.				
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OKMULGEE COUNTY --- 4.7 W HECTOR [35.84, -96.00]	07/14/16 11:40 CST		0	Thunderstorm Wind (MG 57 kt)
	07/14/16 11:40 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Hectorville measured 66 mph thunderstorm wind gusts.				
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ROGERS COUNTY --- 4.3 NNW CATOOSA [36.24, -95.77]	07/14/16 11:40 CST		0	Thunderstorm Wind (EG 75 kt)
	07/14/16 11:40 CST		0	Source: NWS Employee
Strong thunderstorm wind snapped trees.				
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TULSA COUNTY --- 2.4 W BIXBY [35.95, -95.92]	07/14/16 11:40 CST		0	Hail (1.50 in)
	07/14/16 11:40 CST		0	Source: Trained Spotter
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TULSA COUNTY --- 2.4 W BIXBY [35.95, -95.92]	07/14/16 11:40 CST		25K	Thunderstorm Wind (EG 65 kt)
	07/14/16 11:40 CST		0	Source: Trained Spotter
Strong thunderstorm wind snapped numerous large tree limbs and damaged roofs of homes.				
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TULSA COUNTY --- 7.0 SE TULSA [36.08, -95.86]	07/14/16 11:40 CST		0	Thunderstorm Wind (EG 61 kt)
	07/14/16 11:40 CST		0	Source: Public
Strong thunderstorm wind snapped a tree and blew down numerous large tree limbs.				

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TULSA COUNTY --- BROKEN ARROW [36.05, -95.78]				
	07/14/16 11:40 CST		0	Thunderstorm Wind (EG 56 kt)
	07/14/16 11:40 CST		0	Source: Public
Strong thunderstorm wind snapped numerous large tree limbs.				
OKMULGEE COUNTY --- 4.7 W HECTOR [35.84, -96.00]				
	07/14/16 11:45 CST		0	Thunderstorm Wind (MG 52 kt)
	07/14/16 11:45 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Hectorville measured 60 mph thunderstorm wind gusts.				
TULSA COUNTY --- 1.7 S BROKEN ARROW [36.03, -95.78]				
	07/14/16 11:45 CST		0	Hail (0.75 in)
	07/14/16 11:45 CST		0	Source: NWS Employee
TULSA COUNTY --- 1.7 S BROKEN ARROW [36.03, -95.78]				
	07/14/16 11:45 CST		25K	Thunderstorm Wind (EG 65 kt)
	07/14/16 11:45 CST		0	Source: NWS Employee
Strong thunderstorm wind snapped numerous large tree limbs, blew shingles off the roofs of homes, and damaged privacy fencing.				
TULSA COUNTY --- 1.9 W ATLANTIC [35.92, -95.85]				
	07/14/16 11:45 CST		0	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:45 CST		0	Source: Public
Strong thunderstorm wind blew down trees on Highway 64.				
TULSA COUNTY --- 1.2 NE BIXBY [35.96, -95.87]				
	07/14/16 11:50 CST		0	Thunderstorm Wind (MG 50 kt)
	07/14/16 11:50 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Bixby measured 58 mph thunderstorm wind gusts.				
TULSA COUNTY --- 2.1 SSW BROKEN ARROW COTTON [36.09, -95.78]				
	07/14/16 11:50 CST		0	Hail (0.88 in)
	07/14/16 11:50 CST		0	Source: Public
WAGONER COUNTY --- COWETA [35.95, -95.65]				
	07/14/16 11:58 CST		50K	Thunderstorm Wind (EG 70 kt)
	07/14/16 11:58 CST		0	Source: Law Enforcement
Strong thunderstorm wind destroyed several barns and outbuildings, and blew the roofs off of several others.				
WAGONER COUNTY --- COWETA [35.95, -95.65]				
	07/14/16 12:00 CST		75K	Thunderstorm Wind (EG 70 kt)
	07/14/16 12:00 CST		0	Source: Broadcast Media
Strong thunderstorm wind damaged the roof of the Coweta School, damaged buildings, blew down power lines, and snapped large tree limbs.				
WAGONER COUNTY --- 0.1 WNW PORTER [35.87, -95.52]				
	07/14/16 12:08 CST		50K	Thunderstorm Wind (EG 70 kt)
	07/14/16 12:08 CST		0	Source: Emergency Manager
Strong thunderstorm wind damaged the roofs of buildings, blew down power lines, snapped large tree limbs, and blew down tents set up for the annual Porter Peach Festival.				
MAYES COUNTY --- 0.7 NE MAZIE [36.11, -95.36]				
	07/14/16 12:10 CST		0	Thunderstorm Wind (EG 56 kt)
	07/14/16 12:10 CST		0	Source: Emergency Manager

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Thunderstorm wind gusts to 65 mph were estimated by storm spotters.				
MAYES COUNTY --- 1.0 S MAZIE [36.09, -95.37]				
	07/14/16 12:12 CST		25K	Thunderstorm Wind (EG 65 kt)
	07/14/16 12:12 CST		0	Source: Emergency Manager
Strong thunderstorm wind rolled a mobile home.				
WAGONER COUNTY --- 1.5 SSE LA BARGE [35.96, -95.37]				
	07/14/16 12:13 CST		5K	Thunderstorm Wind (EG 70 kt)
	07/14/16 12:13 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down power poles and numerous large tree limbs.				
ROGERS COUNTY --- 0.4 WNW INOLA [36.15, -95.51]				
	07/14/16 12:15 CST		0.10M	Thunderstorm Wind (EG 70 kt)
	07/14/16 12:15 CST		0	Source: Emergency Manager
Strong thunderstorm wind destroyed a mobile home, and blew others off their foundations.				
TULSA COUNTY --- 1.4 NE JENKS [36.03, -95.95], 1.6 NE JENKS [36.03, -95.95], 1.9 NE JENKS [36.04, -95.95], 1.8 ENE TULSA R L JONES ARPT [36.04, -95.95]				
	07/14/16 12:15 CST		0	Flash Flood (due to Heavy Rain)
	07/14/16 14:15 CST		0	Source: Broadcast Media
Portions of S Delaware Avenue were flooded between E 81st Street and E 91st Street.				
WAGONER COUNTY --- 0.5 NNW TULLAHASSEE [35.84, -95.43]				
	07/14/16 12:15 CST		0	Thunderstorm Wind (MG 78 kt)
	07/14/16 12:15 CST		0	Source: Emergency Manager
Storm spotters measured thunderstorm wind gusts to 90 mph.				
MUSKOGEE COUNTY --- 2.9 W CHASE [35.80, -95.40]				
	07/14/16 12:16 CST		0	Thunderstorm Wind (EG 70 kt)
	07/14/16 12:16 CST		0	Source: Broadcast Media
A Fox23 storm tracker estimated thunderstorm wind gusts to 80 mph.				
MUSKOGEE COUNTY --- 0.6 ESE JAMESVILLE [35.75, -95.64]				
	07/14/16 12:20 CST		0	Thunderstorm Wind (MG 70 kt)
	07/14/16 12:20 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Haskell measured 81 mph thunderstorm wind gusts.				
MUSKOGEE COUNTY --- 1.2 W HYDE PARK [35.78, -95.32]				
	07/14/16 12:20 CST		0	Thunderstorm Wind (EG 75 kt)
	07/14/16 12:20 CST		0	Source: Storm Chaser
Strong thunderstorm wind blew down several trees at the Muskogee Country Club.				
MUSKOGEE COUNTY --- 1.7 NNW BACONE [35.77, -95.34]				
	07/14/16 12:20 CST		0.20M	Thunderstorm Wind (EG 75 kt)
	07/14/16 12:20 CST		0	Source: Broadcast Media
Strong thunderstorm wind caused significant damage to a shopping center on the north side of Muskogee.				
MUSKOGEE COUNTY --- 2.9 W CHASE [35.80, -95.40]				
	07/14/16 12:20 CST		0	Thunderstorm Wind (EG 70 kt)
	07/14/16 12:20 CST		0	Source: Emergency Manager
Strong thunderstorm wind overturned a tractor trailer on Highway 69.				

Storm Data and Unusual Weather Phenomena - July 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WAGONER COUNTY --- 2.3 W CLARKSVILLE [35.83, -95.56]				
	07/14/16 12:20 CST		0	Thunderstorm Wind (MG 59 kt)
	07/14/16 12:20 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Porter measured 68 mph thunderstorm wind gusts.				
MAYES COUNTY --- 2.0 S CHOUTEAU [36.15, -95.35]				
	07/14/16 12:21 CST		0	Thunderstorm Wind (EG 70 kt)
	07/14/16 12:21 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees south of Chouteau.				
CHEROKEE COUNTY --- 4.0 W MELVIN [35.92, -95.25]				
	07/14/16 12:30 CST		75K	Thunderstorm Wind (EG 75 kt)
	07/14/16 12:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down numerous trees and damaged buildings at Sequoyah State Park. Campgrounds around Fort Gibson State Park also sustained considerable tree damage.				
MAYES COUNTY --- 0.5 ENE MAZIE [36.10, -95.36]				
	07/14/16 12:34 CST		0.10M	Thunderstorm Wind (EG 75 kt)
	07/14/16 12:34 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew off the roof of building along Highway 69.				
OKMULGEE COUNTY --- 0.6 S HENRYETTA [35.44, -95.98]				
	07/14/16 12:43 CST		0	Thunderstorm Wind (EG 56 kt)
	07/14/16 12:43 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down numerous large tree limbs.				
OKMULGEE COUNTY --- 0.7 SSE HENRYETTA [35.44, -95.97], 0.7 SSW HENRYETTA [35.44, -95.98], 0.8 SSW HENRYETTA [35.44, -95.98], 0.9 SSE HENRYETTA [35.44, -95.97]				
	07/14/16 12:43 CST		0	Flash Flood (due to Heavy Rain)
	07/14/16 14:43 CST		0	Source: Trained Spotter
Main Street in Henryetta was closed due to water over the roadway.				
MCINTOSH COUNTY --- 0.6 NNW EUFAULA [35.29, -95.58]				
	07/14/16 12:46 CST		25K	Thunderstorm Wind (EG 65 kt)
	07/14/16 12:46 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines, snapped numerous large tree limbs, and damaged roofs of buildings.				
MCINTOSH COUNTY --- 0.7 NNW EUFAULA [35.29, -95.59]				
	07/14/16 12:46 CST		0	Thunderstorm Wind (MG 63 kt)
	07/14/16 12:46 CST		0	Source: Emergency Manager
A storm spotter measured thunderstorm wind gusts to 72 mph.				
CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97]				
	07/14/16 12:50 CST		0	Thunderstorm Wind (MG 61 kt)
	07/14/16 12:50 CST		0	Source: Emergency Manager
A storm spotter measured thunderstorm wind gusts to 70 mph.				
CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97]				
	07/14/16 12:57 CST		25K	Thunderstorm Wind (EG 65 kt)
	07/14/16 12:57 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down a tree onto home.				

Storm Data and Unusual Weather Phenomena - July 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97]				
	07/14/16 12:59 CST		10K	Thunderstorm Wind (EG 65 kt)
	07/14/16 12:59 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down a tree onto an automobile.				
MUSKOGEE COUNTY --- 3.0 WSW WEBBERS FALLS [35.50, -95.18]				
	07/14/16 13:05 CST		0	Thunderstorm Wind (EG 52 kt)
	07/14/16 13:05 CST		0	Source: Trained Spotter
A storm spotter estimated thunderstorm wind gusts to 60 mph.				
CHEROKEE COUNTY --- 0.5 NNW TAHLEQUAH ARPT [35.93, -95.00]				
	07/14/16 13:15 CST		0	Thunderstorm Wind (MG 55 kt)
	07/14/16 13:15 CST		0	Source: AWOS
The Automated Weather Observing System at the Tahlequah Municipal Airport measured 63 mph thunderstorm wind gusts.				
PITTSBURG COUNTY --- MC ALESTER [34.93, -95.77]				
	07/14/16 13:15 CST		0	Thunderstorm Wind (EG 65 kt)
	07/14/16 13:15 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down a large tree.				
CHEROKEE COUNTY --- 0.9 NE COOKSON TENKILLER AR [35.71, -94.92]				
	07/14/16 13:20 CST		0	Thunderstorm Wind (EG 52 kt)
	07/14/16 13:20 CST		0	Source: Trained Spotter
A storm spotter estimated thunderstorm winds to 60 mph.				
SEQUOYAH COUNTY --- 0.8 SE SALLISAW [35.46, -94.79]				
	07/14/16 13:23 CST		75K	Thunderstorm Wind (EG 70 kt)
	07/14/16 13:23 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew the roof off of a business.				
HASKELL COUNTY --- 0.6 NE STIGLER [35.26, -95.12]				
	07/14/16 13:26 CST		0	Thunderstorm Wind (EG 65 kt)
	07/14/16 13:26 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down several trees.				
LATIMER COUNTY --- 1.0 W WILBURTON [34.92, -95.34]				
	07/14/16 13:30 CST		2K	Thunderstorm Wind (EG 65 kt)
	07/14/16 13:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees and power lines west of town.				
LATIMER COUNTY --- 2.0 S DEGNAN [34.90, -95.35]				
	07/14/16 13:30 CST		0	Thunderstorm Wind (MG 50 kt)
	07/14/16 13:30 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Wilburton measured 58 mph thunderstorm wind gusts.				
PITTSBURG COUNTY --- 0.8 ESE HAILEYVILLE [34.84, -95.56]				
	07/14/16 13:35 CST		0	Thunderstorm Wind (EG 52 kt)
	07/14/16 13:35 CST		0	Source: Trained Spotter
A storm spotter estimated thunderstorm winds to 60 mph.				
HASKELL COUNTY --- 0.5 NW KEOTA [35.26, -94.92]				

Storm Data and Unusual Weather Phenomena - July 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/14/16 13:40 CST		2K	Thunderstorm Wind (EG 65 kt)
	07/14/16 13:40 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down trees and power lines.

LATIMER COUNTY --- 4.0 S WILBURTON [34.86, -95.32]

	07/14/16 13:45 CST		0	Thunderstorm Wind (EG 56 kt)
	07/14/16 13:45 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down numerous large tree limbs.

LE FLORE COUNTY --- 3.5 SE TALIHINA [34.71, -95.01]

	07/14/16 13:55 CST		0	Thunderstorm Wind (MG 50 kt)
	07/14/16 13:55 CST		0	Source: Mesonet

The Oklahoma Mesonet station near Talihina measured 58 mph thunderstorm wind gusts.

LE FLORE COUNTY --- 2.5 WNW SUMMERFIELD [34.90, -94.89]

	07/14/16 14:03 CST		0	Thunderstorm Wind (EG 65 kt)
	07/14/16 14:03 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down trees.

LE FLORE COUNTY --- 3.4 E TALIHINA [34.75, -94.99]

	07/14/16 14:09 CST		5K	Thunderstorm Wind (EG 65 kt)
	07/14/16 14:09 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down trees and power lines on Highway 271 north of town.

LE FLORE COUNTY --- 0.2 N TAHONA [35.17, -94.60]

	07/14/16 14:15 CST		5K	Thunderstorm Wind (EG 61 kt)
	07/14/16 14:15 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down power lines along Williams Road east of Panama.

LE FLORE COUNTY --- 1.1 W HICKS [34.75, -94.52]

	07/14/16 14:40 CST		20K	Thunderstorm Wind (EG 61 kt)
	07/14/16 14:40 CST		0	Source: Emergency Manager

Strong thunderstorm wind damaged a barn and chicken house in the Haw Creek area.

A small complex of thunderstorms developed across northeastern Oklahoma during the early morning hours of the 14th. The strongest of these storms produced damaging wind and hail as they moved southeast across the area.

Another complex of severe thunderstorms developed along a cold front over southern Kansas and central Oklahoma. These storms became very organized and intensified as they moved into unstable air over eastern Oklahoma during the late morning hours. The complex evolved into a fast-moving line of severe thunderstorms that produced widespread damaging wind that likely gusted to over 100 mph at times across northeastern Oklahoma. Widespread, significant wind damage resulted from these storms. Several gust front vortices, or so-called gustnadoes, were observed along the leading edge of the outflow from this complex. Some people were without power for nearly two weeks after this event. Some large hail and locally heavy rainfall also occurred with this storm system as it moved southeast across the area. Wind damage from these storms continued through the afternoon and evening hours across southwestern Arkansas, northern Louisiana, and western Mississippi, thus meeting the definition of a derecho.

CRAIG COUNTY --- 0.2 N BLUEJACKET [36.80, -95.07], 0.5 WNW BLUEJACKET [36.80, -95.08], 0.4 WSW BLUEJACKET [36.80, -95.08], 0.1 S BLUEJACKET [36.80, -95.07]

	07/15/16 08:07 CST		0	Flash Flood (due to Heavy Rain)
	07/15/16 09:30 CST		0	Source: Emergency Manager

Portions of several streets in town were flooded.

Widespread showers and thunderstorms developed across northeast Oklahoma during the morning hours of the 15th. A prolonged period of heavy rainfall resulted in some flooding.

Storm Data and Unusual Weather Phenomena - July 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MUSKOGEE COUNTY --- 2.2 N MC LAIN [35.60, -95.27]				
	07/16/16 17:35 CST		5K	Thunderstorm Wind (EG 65 kt)
	07/16/16 17:35 CST		0	Source: Storm Chaser
Strong thunderstorm wind blew down trees and power lines.				
Thunderstorms developed across portions of eastern Oklahoma during the afternoon of the 16th. The strongest of these heat and terrain-induced thunderstorms produced damaging wind.				
(OK-Z060) TULSA				
	07/18/16 11:00 CST	1	0	Heat
	07/24/16 20:00 CST	11	0	
Direct Fatalities: F77OU				
A strong ridge of high pressure aloft anchored over the Southern Plains for several days in mid/late July. Temperatures during the afternoon hours climbed into the upper 90s to near 101 degrees, and combined with high humidity, this heat resulted in afternoon heat index values of 100 to 105 degrees across much of eastern Oklahoma, including Tulsa County. From the 18th through the 24th, at least eleven people were treated in Tulsa by medical personnel for heat-related illness. On the 19th, a heat-related fatality occurred in Tulsa County.				
TULSA COUNTY --- 2.4 SW TULSA [36.12, -95.98]				
	07/28/16 16:26 CST		0	Hail (1.00 in)
	07/28/16 16:26 CST		0	Source: NWS Employee
TULSA COUNTY --- 1.2 NW BROKEN ARROW ARPK [36.06, -95.88]				
	07/28/16 16:50 CST		2K	Thunderstorm Wind (EG 61 kt)
	07/28/16 16:50 CST		0	Source: Fire Department/Rescue
Strong thunderstorm wind blew down power lines near Woodland Hills Mall.				
Thunderstorms developed during the afternoon of the 28th along an outflow boundary that settled across northeast Oklahoma from earlier thunderstorms over southeast Kansas. The strongest storms produced large hail and damaging wind.				
SEQUOYAH COUNTY --- 1.2 SE SALLISAW [35.46, -94.79]				
	07/31/16 15:41 CST		0	Hail (1.00 in)
	07/31/16 15:41 CST		0	Source: Broadcast Media
SEQUOYAH COUNTY --- 2.9 ENE SALLISAW ARPT [35.45, -94.75]				
	07/31/16 15:45 CST		10K	Thunderstorm Wind (EG 65 kt)
	07/31/16 15:45 CST		0	Source: Broadcast Media
Strong thunderstorm wind snapped a large tree and damaged a metal building at Sallisaw City Park and Highway 64.				
Thunderstorms developed during the afternoon of the 31st across portions of eastern Oklahoma. The strongest of these terrain and heat-induced storms produced large hail and damaging wind.				