

Storm Data and Unusual Weather Phenomena - August 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Northwest				
(AR-Z001) BENTON, (AR-Z002) CARROLL, (AR-Z010) WASHINGTON, (AR-Z011) MADISON, (AR-Z019) CRAWFORD, (AR-Z020) FRANKLIN, (AR-Z029) SEBASTIAN				
	08/01/12 00:00 CST		0	Drought
	08/31/12 23:59 CST		0	

Rainfall was typically sporadic for August across northwest Arkansas until the end of the month when the remnants of Hurricane Isaac moved through the region. Rainfall from this system across northwest Arkansas ranged from one quarter of an inch to about two inches. Given the prolonged period of unusually dry weather, the precipitation that was received in August 2012 did little to improve the drought, which had slipped into the exceptional (D4) category across much of northwest Arkansas early in the month. Monetary damage estimates resulting from the drought were not available.

(AR-Z001) BENTON, (AR-Z010) WASHINGTON, (AR-Z019) CRAWFORD, (AR-Z029) SEBASTIAN				
	08/01/12 00:00 CST	2	0	Excessive Heat
	08/04/12 18:00 CST		0	

Direct Fatalities: M2VE, M3VE

This period of excessively hot weather began in late July and continued into early August 2012. Extremely hot temperatures and high humidity combined to produce dangerously hot weather conditions across portions of northwest and west central Arkansas. Daily heat index values climbed into the 105 to 115 degree range with little relief occurring at night as temperatures only fell into the upper 70s to lower 80s. Two young children died during this period of extremely hot weather after being left in vehicles for an extended period of time.

BENTON COUNTY --- 0.6 WNW SULPHUR SPGS [36.48, -94.46]				
	08/04/12 20:00 CST		0	Thunderstorm Wind (EG 70 kt)
	08/04/12 20:00 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down trees and snapped large tree limbs.

BENTON COUNTY --- BELLA VISTA [36.43, -94.23]				
	08/04/12 20:10 CST		15K	Thunderstorm Wind (EG 70 kt)
	08/04/12 20:10 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down many large tree limbs, a few trees, and power lines. A tree fell onto a house.

BENTON COUNTY --- 0.5 N BELLA VISTA [36.44, -94.23]				
	08/04/12 20:15 CST		0	Thunderstorm Wind (EG 70 kt)
	08/04/12 20:15 CST		0	Source: Emergency Manager

Thunderstorm wind gusts to 81 mph were measured by instrumentation located at the Cooper Elementary School on Highway 71.

BENTON COUNTY --- 0.4 NE PEA RIDGE [36.45, -94.12]				
	08/04/12 20:28 CST		10K	Thunderstorm Wind (EG 61 kt)
	08/04/12 20:28 CST		0	Source: Emergency Manager

Strong thunderstorm wind damaged many trees, blew down power lines, and damaged the roofs of homes.

BENTON COUNTY --- 1.0 ENE BENTONVILLE [36.38, -94.20]				
	08/04/12 20:30 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/12 20:30 CST		0	Source: Storm Chaser

A storm chaser estimated thunderstorm wind gusts to near 65 mph.

BENTON COUNTY --- 0.5 WNW SULPHUR SPGS [36.48, -94.46]				
	08/04/12 20:32 CST		5K	Thunderstorm Wind (EG 70 kt)
	08/04/12 20:32 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down trees and power lines. Highway 59 was closed due to fallen trees covering it in places.

Storm Data and Unusual Weather Phenomena - August 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BENTON COUNTY --- 1.0 SW PEA RIDGE [36.44, -94.13]				
	08/04/12 20:32 CST		10K	Thunderstorm Wind (EG 56 kt)
	08/04/12 20:32 CST		0	Source: Storm Chaser
Strong thunderstorm wind damaged the roofs of homes.				
BENTON COUNTY --- 0.3 ENE PEA RIDGE [36.45, -94.12]				
	08/04/12 20:35 CST		0	Thunderstorm Wind (EG 70 kt)
	08/04/12 20:35 CST		0	Source: Public
Strong thunderstorm wind blew down multiple trees and large tree limbs near Pea Ridge.				
A slow moving cold front pushed into the region during the late afternoon and evening of August 4th. Thunderstorms developed along this boundary as it moved into a very warm and humid air mass that was in place over northwestern Arkansas. Damaging winds occurred with the stronger thunderstorms.				
CRAWFORD COUNTY --- 0.6 S FURRY [35.47, -94.30]				
	08/07/12 15:50 CST		0	Thunderstorm Wind (EG 65 kt)
	08/07/12 15:50 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down a tree on Highway 282.				
A weak surface boundary provided the focus for afternoon thunderstorm development across west central Arkansas on August 7th. Severe wind gusts were observed in Crawford County from one of the storms.				
WASHINGTON COUNTY --- SPRINGDALE [36.18, -94.13]				
	08/08/12 11:15 CST		5K	Thunderstorm Wind (EG 70 kt)
	08/08/12 11:15 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down numerous trees in and around Springdale. A large swingset and trampoline were also destroyed.				
WASHINGTON COUNTY --- 1.4 W MORROW [35.85, -94.40]				
	08/08/12 12:00 CST		0	Hail (0.75 in)
	08/08/12 12:15 CST		0	Source: SHAVE Project
WASHINGTON COUNTY --- 2.0 ESE MORROW [35.84, -94.35]				
	08/08/12 12:00 CST		0	Hail (0.75 in)
	08/08/12 12:00 CST		0	Source: Other Federal Agency
WASHINGTON COUNTY --- 1.6 NNW MORROW [35.87, -94.39]				
	08/08/12 12:05 CST		0	Hail (0.75 in)
	08/08/12 12:15 CST		0	Source: SHAVE Project
WASHINGTON COUNTY --- 2.0 SE CLYDE [35.88, -94.37]				
	08/08/12 12:05 CST		0	Hail (0.75 in)
	08/08/12 12:05 CST		0	Source: Other Federal Agency
Thunderstorms developed over northwestern Arkansas along a weak surface low pressure trough that extended across the area. Damaging wind and some hail occurred in Washington County with one of the storms.				
BENTON COUNTY --- 0.7 S GALLITIN [36.19, -94.43]				
	08/12/12 22:23 CST		0	Hail (1.25 in)
	08/12/12 22:23 CST		0	Source: Emergency Manager
WASHINGTON COUNTY --- 3.0 WNW TONTITOWN [36.20, -94.28]				
	08/12/12 22:32 CST		25K	Hail (2.50 in)
	08/12/12 22:32 CST		0	Source: Emergency Manager
CRAWFORD COUNTY --- 2.0 NE NATURAL DAM [35.67, -94.37]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/12/12 22:45 CST		0	Thunderstorm Wind (EG 52 kt)
	08/12/12 22:45 CST		0	Source: Post Office

Strong thunderstorm wind blew down a few large tree limbs and one dead tree.

A cold front pushed into northwestern Arkansas during the evening hours of the 12th, where a very warm and moist air mass was in place. Thunderstorms developed along and ahead of this front, the strongest of which produced large hail and damaging winds.

BENTON COUNTY --- 0.7 SW CHEROKEE CITY [36.29, -94.58]

08/16/12 13:24 CST	0	Hail (1.00 in)
08/16/12 13:24 CST	0	Source: Public

BENTON COUNTY --- 0.7 WNW DECATUR [36.34, -94.46]

08/16/12 13:40 CST	0	Thunderstorm Wind (EG 56 kt)
08/16/12 13:40 CST	0	Source: Law Enforcement

Strong thunderstorm wind blew down large tree limbs.

MADISON COUNTY --- 0.4 NE ST PAUL [35.82, -93.77]

08/16/12 18:55 CST	0	Thunderstorm Wind (EG 70 kt)
08/16/12 18:55 CST	0	Source: Post Office

Strong thunderstorm wind blew down several trees.

WASHINGTON COUNTY --- GOSHEN [36.10, -94.00]

08/16/12 20:30 CST	0.15M	Lightning
08/16/12 20:30 CST	0	Source: Emergency Manager

Lightning struck two homes causing fires. Minor damage occurred with one of the homes while major damage occurred with the second home.

Thunderstorms developed along a cold front that moved into northwestern Arkansas. Large hail and damaging wind occurred with the stronger storms.

OKLAHOMA, Eastern

(OK-Z049) PUSHMATAHA, (OK-Z053) CHOCTAW, (OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z056) NOWATA, (OK-Z057) CRAIG, (OK-Z058) OTTAWA, (OK-Z059) PAWNEE, (OK-Z060) TULSA, (OK-Z061) ROGERS, (OK-Z062) MAYES, (OK-Z063) DELAWARE, (OK-Z064) CREEK, (OK-Z065) OKFUSKEE, (OK-Z066) OKMULGEE, (OK-Z067) WAGONER, (OK-Z068) CHEROKEE, (OK-Z069) ADAIR, (OK-Z070) MUSKOGEE, (OK-Z071) MCINTOSH, (OK-Z072) SEQUOYAH, (OK-Z073) PITTSBURG, (OK-Z074) HASKELL, (OK-Z075) LATIMER, (OK-Z076) LE FLORE

08/01/12 00:00 CST	0	Drought
08/31/12 23:59 CST	0	

Rainfall was typically sporadic for August across eastern Oklahoma. Much of the region received below average rainfall for the month with areas north of I-44 only receiving between 10 and 25 percent of normal rainfall. Given the prolonged period of unusually dry weather that the region has experienced, the precipitation that was received in August 2012 did little to improve the drought, which had slipped into the extreme (D3) category across much of eastern Oklahoma early in the month. Much of the area north of I-40 had moved into the exceptional drought (D4) category by the middle of the month. Monetary damage estimates resulting from the drought were not available.

(OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z056) NOWATA, (OK-Z057) CRAIG, (OK-Z058) OTTAWA, (OK-Z059) PAWNEE, (OK-Z060) TULSA, (OK-Z061) ROGERS, (OK-Z062) MAYES, (OK-Z063) DELAWARE, (OK-Z064) CREEK, (OK-Z065) OKFUSKEE, (OK-Z066) OKMULGEE, (OK-Z067) WAGONER, (OK-Z068) CHEROKEE, (OK-Z069) ADAIR, (OK-Z070) MUSKOGEE, (OK-Z071) MCINTOSH, (OK-Z072) SEQUOYAH, (OK-Z073) PITTSBURG, (OK-Z074) HASKELL

08/01/12 00:00 CST	0	Excessive Heat
08/04/12 18:00 CST	17	0

This period of excessively hot weather began in late July and continued into early August 2012. Extremely hot temperatures and high humidity combined to produce dangerously hot weather conditions across much of eastern Oklahoma. Daily heat index values climbed into the 105 to 115 degree range with little relief occurring at night as temperatures only fell into the upper 70s to mid 80s.

(OK-Z064) CREEK

Storm Data and Unusual Weather Phenomena - August 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/03/12 12:00 CST		55M	Wildfire
	08/08/12 22:00 CST		0	

Very hot temperatures, low relative humidity, very dry fuels, and gusty wind resulted in the spread of two large wildfires in Creek County. One of the fires burned 58,500 acres near Mannford and the other burned about 6500 acres near Drumright. Multiple state, tribal, and local agencies responded to these wildfires. Oklahoma Forestry Service's Type II Incident Management Team was activated to coordinate the response of all the agencies involved. Up to six Oklahoma Army National Guard helicopters were also used to battle the fires. Despite the best efforts of all the agencies involved, these two fires destroyed 376 homes and damaged 47 others. An unknown number of businesses, outbuildings, and vehicles were destroyed.

(OK-Z073) PITTSBURG

08/04/12 12:00 CST	0	Wildfire
08/08/12 22:00 CST	0	

Hot temperatures, low relative humidity, very dry fuels, and gusty wind promoted the spread of two large wildfires in Pittsburg County. Multiple state and local agencies responded to these fires, which consumed over 4000 acres and threatened homes.

NOWATA COUNTY --- 7.2 E CHILDERS [36.78, -95.44]

08/04/12 16:38 CST	3K	Thunderstorm Wind (EG 65 kt)
08/04/12 16:38 CST	0	Source: Public

Strong thunderstorm wind blew down a fence and blew several large round hay bales from one field to an adjacent field.

OTTAWA COUNTY --- PEORIA [36.92, -94.67]

08/04/12 16:47 CST	10K	Thunderstorm Wind (EG 70 kt)
08/04/12 16:47 CST	0	Source: Emergency Manager

Strong thunderstorm wind blew down a large tree onto a house.

NOWATA COUNTY --- 10.0 E LENAPAH [36.85, -95.45]

08/04/12 17:04 CST	10K	Thunderstorm Wind (EG 61 kt)
08/04/12 17:04 CST	0	Source: Public

Strong thunderstorm wind blew down power poles and damaged the roof of a house and a barn on Highway 10.

CRAIG COUNTY --- 7.0 NNW CENTRALIA [36.89, -95.41]

08/04/12 17:15 CST	0	Thunderstorm Wind (EG 52 kt)
08/04/12 17:15 CST	0	Source: Public

Strong thunderstorm wind blew down large tree limbs.

DELAWARE COUNTY --- 4.0 N GROVE [36.64, -94.77]

08/04/12 18:00 CST	25K	Thunderstorm Wind (EG 70 kt)
08/04/12 18:00 CST	0	Source: Public

Strong thunderstorm wind blew down trees, snapped large tree limbs, damaged the roof of a mobile home, damaged the roofs of several permanent homes, and blew down power lines.

TULSA COUNTY --- (TUL)TULSA INTL ARPT [36.20, -95.88]

08/04/12 19:43 CST	0	Thunderstorm Wind (MG 62 kt)
08/04/12 19:43 CST	0	Source: ASOS

The ASOS unit at Tulsa International Airport measured thunderstorm wind gusts to 71 mph.

OTTAWA COUNTY --- FAIRLAND [36.75, -94.85]

08/04/12 20:00 CST	0	Hail (0.88 in)
08/04/12 20:00 CST	0	Source: Emergency Manager

OTTAWA COUNTY --- FAIRLAND [36.75, -94.85]

08/04/12 20:00 CST	0	Thunderstorm Wind (EG 56 kt)
08/04/12 20:00 CST	0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - August 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Strong thunderstorm wind blew down large tree limbs.

A slow moving cold front pushed into the region during the late afternoon and evening of August 4th. Thunderstorms developed along and ahead of this front in a very warm and humid air mass that was in place across the region. Damaging wind and some hail occurred in the stronger storms.

CHOCTAW COUNTY --- HUGO [34.02, -95.52]

08/06/12 15:58 CST		0	Thunderstorm Wind (EG 70 kt)
08/06/12 15:58 CST		0	Source: Fire Department/Rescue

Strong thunderstorm wind blew down numerous trees and large tree limbs. A few roads were blocked by these fallen trees.

Isolated thunderstorms developed during the afternoon of the 6th over far southeastern Oklahoma. One of the stronger storms produced wind damage in Choctaw County.

PUSHMATAHA COUNTY --- 0.7 N STANLEY [34.54, -95.47]

08/07/12 12:30 CST		0	Thunderstorm Wind (EG 56 kt)
08/07/12 12:30 CST		0	Source: Fire Department/Rescue

Strong thunderstorm wind blew down numerous large tree limbs in and around Stanley.

PUSHMATAHA COUNTY --- 0.7 N STANLEY [34.54, -95.47]

08/07/12 12:30 CST		15K	Hail (1.75 in)
08/07/12 12:30 CST		0	Source: Fire Department/Rescue

HASKELL COUNTY --- 1.0 NW KINTA [35.13, -95.24]

08/07/12 16:05 CST		0	Thunderstorm Wind (EG 70 kt)
08/07/12 16:05 CST		0	Source: Law Enforcement

Strong thunderstorm wind blew down multiple trees.

PITTSBURG COUNTY --- 0.3 N QUINTON [35.12, -95.37]

08/07/12 16:30 CST		0	Hail (0.88 in)
08/07/12 16:30 CST		0	Source: Law Enforcement

PITTSBURG COUNTY --- 0.3 N QUINTON [35.12, -95.37]

08/07/12 16:30 CST		0	Thunderstorm Wind (EG 70 kt)
08/07/12 16:30 CST		0	Source: Law Enforcement

Strong thunderstorm wind blew down several trees and large tree limbs.

A weak surface boundary provided the focus for afternoon thunderstorm development across southeast Oklahoma on the 7th. The stronger storms produced damaging wind and some hail.

PITTSBURG COUNTY --- 4.0 SE BLANCO [34.71, -95.72]

08/08/12 12:59 CST		0	Thunderstorm Wind (EG 56 kt)
08/08/12 12:59 CST		0	Source: Post Office

Strong thunderstorm wind blew down large tree limbs.

LE FLORE COUNTY --- POTEAU [35.05, -94.62]

08/08/12 13:15 CST		0	Thunderstorm Wind (MG 65 kt)
08/08/12 13:15 CST		0	Source: Emergency Manager

Thunderstorm wind gusts of 75 mph were measured at the EOC in Poteau.

LE FLORE COUNTY --- 1.0 NNW POTEAU [35.06, -94.63], 0.7 SW NEFF [35.06, -94.61], 1.0 SE POTEAU [35.04, -94.61], 1.0 SW POTEAU [35.04, -94.63]

08/08/12 13:29 CST		0	Flash Flood (due to Heavy Rain)
08/08/12 16:30 CST		0	Source: Emergency Manager

Several roads were closed in Poteau due to heavy rainfall.

LE FLORE COUNTY --- 1.0 N MONROE [34.99, -94.52]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/08/12 13:30 CST		0	Thunderstorm Wind (EG 70 kt)
	08/08/12 13:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees onto Highway 83 in Monroe.				
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LE FLORE COUNTY --- 0.7 E SHADY PT [35.13, -94.66]	08/08/12 13:40 CST		0	Thunderstorm Wind (EG 52 kt)
	08/08/12 13:40 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down numerous large tree limbs.				
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CHEROKEE COUNTY --- 5.9 S QUALLS [35.63, -95.04]	08/08/12 13:45 CST		50K	Thunderstorm Wind (EG 70 kt)
	08/08/12 13:45 CST		0	Source: Public
Strong thunderstorm wind flipped a boat dock and overturned three pontoon boats. Several large trees were also blown down.				
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MUSKOGEE COUNTY --- 1.1 SSE MUSKOGEE DAVIS ARPT [35.66, -95.36]	08/08/12 14:05 CST		0	Thunderstorm Wind (MG 61 kt)
	08/08/12 14:05 CST		0	Source: ASOS
The ASOS unit at the Muskogee Davis Airport measured 70 mph thunderstorm wind gusts.				
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LE FLORE COUNTY --- 0.4 ENE MUSE [34.67, -94.76]	08/08/12 14:10 CST		0	Thunderstorm Wind (EG 70 kt)
	08/08/12 14:10 CST		0	Source: Post Office
Strong thunderstorm wind blew down trees.				
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CRAIG COUNTY --- WELCH [36.87, -95.10]	08/08/12 16:10 CST		0	Thunderstorm Wind (EG 56 kt)
	08/08/12 16:10 CST		0	Source: Public
Strong thunderstorm wind snapped trees.				
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PITTSBURG COUNTY --- 4.6 W NORTH MC ALESTER [34.95, -95.85]	08/08/12 16:42 CST		5K	Thunderstorm Wind (EG 61 kt)
	08/08/12 16:42 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines on Highway 270.				
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PITTSBURG COUNTY --- 0.7 S MC ALESTER [34.92, -95.77]	08/08/12 16:50 CST		20K	Thunderstorm Wind (EG 61 kt)
	08/08/12 16:50 CST		0	Source: Emergency Manager
Strong thunderstorm wind destroyed a metal carport.				
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PITTSBURG COUNTY --- MC ALESTER [34.93, -95.77]	08/08/12 16:50 CST		0	Thunderstorm Wind (EG 70 kt)
	08/08/12 16:50 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down trees and large tree limbs.				
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PITTSBURG COUNTY --- 1.0 SE PITTSBURG [34.71, -95.84]	08/08/12 17:30 CST		0	Thunderstorm Wind (EG 52 kt)
	08/08/12 17:30 CST		0	Source: Post Office
Strong thunderstorm wind snapped large tree limbs.				
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CHOCTAW COUNTY --- BOSWELL [34.03, -95.87]	08/08/12 19:03 CST		5K	Thunderstorm Wind (EG 61 kt)
	08/08/12 19:03 CST		0	Source: Post Office

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Strong thunderstorm wind blew down power lines in Boswell.

Thunderstorms developed along a weak surface low pressure trough across eastern Oklahoma on the 8th. The stronger storms produced damaging wind and localized flash flooding.

(OK-Z069) ADAIR

	08/10/12 12:00 CST	0		Wildfire
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	08/11/12 22:00 CST	0		
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Hot temperatures, low relative humidity, and gusty wind resulted in the spread of two large wildfires in Adair County. State and local agencies responded to these wildfires, which burned more than 400 acres.

(OK-Z054) OSAGE

	08/12/12 12:00 CST	0		Wildfire
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	08/12/12 22:00 CST	0		
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Hot temperatures, low relative humidity, and gusty wind promoted the spread of a large wildfire near Pawhuska. The Bureau of Indian Affairs and several local fire departments responded to this wildfire, which consumed over 350 acres and threatened homes.

PUSHMATAHA COUNTY --- 0.2 WNW DUNBAR [34.47, -95.55]

	08/12/12 18:57 CST	0		Hail (1.25 in)
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	08/12/12 18:57 CST	0		Source: Public
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PUSHMATAHA COUNTY --- 0.5 NNW MOYERS [34.33, -95.65]

	08/12/12 19:00 CST	0		Thunderstorm Wind (EG 70 kt)
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	08/12/12 19:00 CST	0		Source: Trained Spotter
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Strong thunderstorm wind blew down large trees.

MUSKOGEE COUNTY --- 4.1 E PORUM [35.36, -95.20]

	08/12/12 21:05 CST	0		Hail (1.75 in)
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	08/12/12 21:05 CST	0		Source: Public
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DELAWARE COUNTY --- 1.0 N OAKS [36.18, -94.85]

	08/12/12 21:43 CST	0		Hail (1.00 in)
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	08/12/12 21:43 CST	0		Source: Storm Chaser
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MUSKOGEE COUNTY --- 3.1 NW WEBBERS FALLS [35.55, -95.17]

	08/12/12 21:48 CST	0		Hail (0.75 in)
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	08/12/12 21:48 CST	0		Source: Public
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ADAIR COUNTY --- 7.0 ESE STILWELL [35.78, -94.51]

	08/12/12 21:58 CST	0		Hail (1.25 in)
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	08/12/12 21:58 CST	0		Source: Post Office
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CRAIG COUNTY --- 0.3 E WHITE OAK [36.62, -95.26]

	08/12/12 22:00 CST	0		Hail (1.00 in)
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	08/12/12 22:00 CST	0		Source: Public
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OTTAWA COUNTY --- 0.6 SE WYANDOTTE [36.79, -94.72]

	08/12/12 22:08 CST	0		Hail (1.25 in)
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	08/12/12 22:08 CST	0		Source: Public
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DELAWARE COUNTY --- 1.5 ENE WEST SILOAM SPGS [36.18, -94.57]

	08/12/12 22:35 CST	0		Hail (1.00 in)
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	08/12/12 22:35 CST	0		Source: Law Enforcement
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A cold front pushed through eastern Oklahoma during the afternoon of the 12th. Thunderstorms developed along and ahead of this boundary, the strongest of which produced large hail and damaging wind gusts.

Storm Data and Unusual Weather Phenomena - August 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DELAWARE COUNTY --- 2.0 W LEACH [36.20, -94.96]				
	08/16/12 13:03 CST		0	Hail (0.75 in)
	08/16/12 13:03 CST		0	Source: Public
DELAWARE COUNTY --- 2.0 W LEACH [36.20, -94.96]				
	08/16/12 13:03 CST		0	Thunderstorm Wind (EG 52 kt)
	08/16/12 13:03 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs.				
DELAWARE COUNTY --- 4.1 N ZENA [36.56, -94.84]				
	08/16/12 15:30 CST		0	Thunderstorm Wind (EG 70 kt)
	08/16/12 15:30 CST		0	Source: Public
Strong thunderstorm wind blew down large trees at Shangri-La Marina.				
DELAWARE COUNTY --- 0.4 SW ZENA [36.50, -94.85]				
	08/16/12 16:15 CST		25K	Thunderstorm Wind (EG 61 kt)
	08/16/12 16:15 CST		0	Source: Public
Strong thunderstorm wind blew down a large shed. Large tree limbs were also blown down.				
PAWNEE COUNTY --- 2.9 NNE APPALACHIA [36.22, -96.26]				
	08/16/12 16:23 CST		0	Thunderstorm Wind (EG 52 kt)
	08/16/12 16:23 CST		0	Source: Fire Department/Rescue
Strong thunderstorm wind blew down several large tree limbs.				
TULSA COUNTY --- 0.6 WNW BROKEN ARROW [36.05, -95.79]				
	08/16/12 16:35 CST		0	Hail (0.75 in)
	08/16/12 16:35 CST		0	Source: Broadcast Media
TULSA COUNTY --- 2.0 SSW TULSA YOUNG ARPT [36.10, -95.83]				
	08/16/12 16:35 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/16/12 16:35 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down power lines near E 41st Street South and S 129th East Avenue.				
TULSA COUNTY --- 0.7 SSW BIXBY [35.94, -95.88]				
	08/16/12 17:25 CST		0	Hail (0.75 in)
	08/16/12 17:25 CST		0	Source: Broadcast Media
WAGONER COUNTY --- 1.6 W ONETA [36.02, -95.75]				
	08/16/12 17:26 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/16/12 17:26 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down several trees and a fence near E 101st Street South and the Creek Turnpike.				
CREEK COUNTY --- 0.6 SE KELLYVILLE [35.94, -96.21]				
	08/16/12 17:32 CST		0	Thunderstorm Wind (EG 52 kt)
	08/16/12 17:32 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down large tree limbs.				
TULSA COUNTY --- 2.8 SSE BROKEN ARROW ARPK [36.01, -95.86]				
	08/16/12 17:34 CST		0	Thunderstorm Wind (EG 65 kt)
	08/16/12 17:34 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down several trees.				

Storm Data and Unusual Weather Phenomena - August 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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CHEROKEE COUNTY --- 1.0 SSE HULBERT [35.92, -95.14]				
	08/16/12 17:56 CST		0	Thunderstorm Wind (EG 52 kt)
	08/16/12 17:56 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down large tree limbs.

Thunderstorms developed along a cold front during the afternoon and evening of the 16th. The stronger storms produced damaging wind and some hail.