

## Storm Data and Unusual Weather Phenomena - October 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ARKANSAS, Northwest</b>				
<b>BENTON COUNTY --- SILOAM SPGS [36.18, -94.53]</b>				
	10/02/14 12:25 CST		0	Hail (0.88 in)
	10/02/14 12:25 CST		0	Source: Broadcast Media
<b>BENTON COUNTY --- 0.6 ENE BENTONVILLE [36.37, -94.21]</b>				
	10/02/14 12:56 CST		0	Hail (1.00 in)
	10/02/14 12:56 CST		0	Source: Public
<b>BENTON COUNTY --- BENTONVILLE [36.37, -94.22]</b>				
	10/02/14 12:56 CST		0	Hail (1.25 in)
	10/02/14 12:56 CST		0	Source: COOP Observer
<b>SEBASTIAN COUNTY --- 1.1 ENE FT SMITH [35.38, -94.40]</b>				
	10/02/14 15:58 CST		2K	Thunderstorm Wind (EG 52 kt)
	10/02/14 15:58 CST		0	Source: Public
A wooden privacy fence was blown down by strong thunderstorm winds.				
<b>SEBASTIAN COUNTY --- FT SMITH [35.38, -94.42]</b>				
	10/02/14 16:00 CST		0	Hail (1.00 in)
	10/02/14 16:00 CST		0	Source: Public
<b>SEBASTIAN COUNTY --- 0.6 NE LAVACA [35.34, -94.17]</b>				
	10/02/14 16:09 CST		0	Thunderstorm Wind (EG 52 kt)
	10/02/14 16:09 CST		0	Source: Public
Strong thunderstorm wind snapped large tree limbs.				
<b>CRAWFORD COUNTY --- MULBERRY [35.50, -94.05]</b>				
	10/02/14 16:20 CST		15K	Thunderstorm Wind (EG 65 kt)
	10/02/14 16:20 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down several trees and power lines. Some homes were damaged.				
<b>FRANKLIN COUNTY --- 6.0 W OZARK [35.50, -93.94]</b>				
	10/02/14 16:24 CST		0	Thunderstorm Wind (EG 52 kt)
	10/02/14 16:24 CST		0	Source: Fire Department/Rescue
Strong thunderstorm wind blew down large tree limbs.				
<b>FRANKLIN COUNTY --- 0.5 ESE ALTUS [35.45, -93.76]</b>				
	10/02/14 16:25 CST		0	Thunderstorm Wind (EG 70 kt)
	10/02/14 16:25 CST		0	Source: Fire Department/Rescue
Strong thunderstorm wind blew down several trees across Highway 64.				
<b>FRANKLIN COUNTY --- 0.6 ESE ALTUS [35.45, -93.76]</b>				
	10/02/14 16:30 CST		5K	Thunderstorm Wind (EG 65 kt)
	10/02/14 16:30 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down power lines and a tree onto a house.				
<b>Thunderstorms developed across northwestern Arkansas as a strong cold front moved through the region. The stronger storms produced large hail and damaging wind gusts.</b>				
<b>CRAWFORD COUNTY --- 3.0 NW MULBERRY [35.53, -94.09]</b>				

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	10/08/14 05:37 CST		0	Hail (1.50 in)
	10/08/14 05:37 CST		0	Source: Trained Spotter
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<b>BENTON COUNTY --- 0.4 N LOWELL [36.26, -94.13]</b>				
	10/08/14 05:45 CST		0	Hail (1.00 in)
	10/08/14 05:45 CST		0	Source: Public
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<b>FRANKLIN COUNTY --- LONELM [35.55, -93.95]</b>				
	10/08/14 06:00 CST		0	Hail (0.75 in)
	10/08/14 06:00 CST		0	Source: Post Office
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<b>WASHINGTON COUNTY --- FARMINGTON [36.03, -94.25]</b>				
	10/08/14 06:30 CST		30K	Lightning
	10/08/14 06:30 CST		0	Source: Emergency Manager
<p>Lightning struck a house causing a fire in the attic.</p> <p>Thunderstorms developed during the early morning hours of the 8th, along a nearly stationary frontal boundary extending across the area. A few of the stronger storms produced large hail.</p>				
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<b>BENTON COUNTY --- GRAVETTE [36.42, -94.45]</b>				
	10/09/14 20:30 CST		0	Lightning
	10/09/14 20:30 CST	1	0	Source: Emergency Manager
<p>Lightning struck and injured a 43 year old man, who was taken to the hospital due to his injuries.</p>				
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<b>BENTON COUNTY --- 2.0 WNW SILOAM SPGS [36.19, -94.56], 0.9 NNE SILOAM SPGS [36.19, -94.53], 0.4 SE SILOAM SPGS [36.18, -94.53], 1.8 W SILOAM SPGS [36.18, -94.56]</b>				
	10/10/14 06:30 CST		0	Flash Flood (due to Heavy Rain)
	10/10/14 11:30 CST		0	Source: Law Enforcement
<p>Several roads were barricaded due to high water.</p>				
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<b>BENTON COUNTY --- GRAVETTE [36.42, -94.45], 1.5 W GRAVETTE [36.42, -94.48], 2.1 SW GRAVETTE [36.40, -94.48], 0.9 S GRAVETTE [36.41, -94.45]</b>				
	10/10/14 06:42 CST		0	Flash Flood (due to Heavy Rain)
	10/10/14 11:30 CST		0	Source: Broadcast Media
<p>Flooding was reported south of Highway 72 near Stagecoach Road.</p>				
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<b>CRAWFORD COUNTY --- 7.0 NW CHESTER [35.75, -94.27], 7.0 NW MOUNTAINBURG [35.70, -94.26], 3.2 WSW SCHABERG [35.71, -94.23], 4.2 NW SCHABERG [35.76, -94.24]</b>				
	10/10/14 08:35 CST		0.10M	Flash Flood (due to Heavy Rain)
	10/10/14 11:30 CST	2	0	Source: Emergency Manager
<p>Heavy rains produced flooding that washed out several roads in the county. Two crew members were injured when a train derailed seven miles north of Chester as a result of the tracks being washed out.</p>				
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<b>SEBASTIAN COUNTY --- 0.4 NNE (FSM)FT SMITH MUNI A [35.34, -94.37]</b>				
	10/10/14 08:42 CST		0	Thunderstorm Wind (MG 53 kt)
	10/10/14 08:42 CST		0	Source: ASOS
<p>The ASOS unit at Fort Smith Regional Airport measured 61 mph thunderstorm wind gusts.</p>				
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<b>WASHINGTON COUNTY --- 1.3 WNW EFAY [36.09, -94.17], 1.3 N FAYETTEVILLE [36.09, -94.17], 1.2 N FAYETTEVILLE [36.09, -94.17], 1.2 N FAYETTEVILLE [36.09, -94.17]</b>				
	10/10/14 09:27 CST		0	Flash Flood (due to Heavy Rain)
	10/10/14 11:30 CST		0	Source: Public
<p>Heavy rain resulted in flooding of several roads in Fayetteville.</p> <p>A series of disturbances propagating along a stationary frontal boundary resulted in widespread heavy rainfall across parts of northwestern Arkansas. Flash flooding occurred across some areas as a result of the heavy rainfall. An isolated storm also produce</p>				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>strong winds at the Fort Smith Regional Airport.</b>				
<b>MADISON COUNTY --- 2.5 NW HINDSVILLE [36.18, -93.88], 3.5 W CLIFTY [36.22, -93.86]</b>				
	10/13/14 04:19 CST		0.15M	Tornado (EF1, L: 3.00 mi , W: 375 yd)
	10/13/14 04:22 CST		0	Source: NWS Storm Survey

A tornado destroyed a couple outbuildings, damaged the roofs of several homes, uprooted numerous trees, snapped several hardwood trees, and blew down numerous large tree limbs. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.

**A line of strong thunderstorms moved through northwestern Arkansas ahead of a strong cold front during the early morning hours of the 13th. A storm embedded within the line of thunderstorms produced a brief tornado in Madison County.**

### OKLAHOMA, Eastern

<b>(OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z059) PAWNEE, (OK-Z060) TULSA, (OK-Z064) CREEK</b>				
	10/01/14 00:00 CST		0	Drought
	10/31/14 23:59 CST		0	

Most of eastern Oklahoma received above normal rainfall during October 2014, with the exception of areas of Pawnee, Creek, Osage, and western Tulsa Counties where between 50 and 75 percent of normal rainfall occurred. Severe drought (D2) conditions continued across portions of those counties during the month with some improvement to the drought noted in Washington County by mid month. Monetary damage estimates resulting from the drought were not available.

<b>WASHINGTON COUNTY --- 0.4 ESE COPAN [36.90, -95.92]</b>				
	10/01/14 13:45 CST		10K	Hail (1.75 in)
	10/01/14 13:45 CST		0	Source: Emergency Manager

<b>WASHINGTON COUNTY --- 1.3 SSE DEWEY WAYSIDE ARPT [36.83, -95.89]</b>				
	10/01/14 13:50 CST		0	Thunderstorm Wind (EG 52 kt)
	10/01/14 13:50 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down large tree limbs.

**Isolated thunderstorms developed across northeastern Oklahoma during the afternoon hours of the 1st as a cold front pushed into the area. The stronger storms produced large hail and damaging wind gusts.**

<b>CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97]</b>				
	10/02/14 11:20 CST		0	Hail (1.00 in)
	10/02/14 11:20 CST		0	Source: Emergency Manager

<b>CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97]</b>				
	10/02/14 11:20 CST		15K	Thunderstorm Wind (EG 70 kt)
	10/02/14 11:20 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down several trees and numerous large tree limbs in a mobile home park on the west side of town. Some trailers were damaged and the roof was blown off of a shed by the strong wind.

<b>CHEROKEE COUNTY --- TAHLEQUAH [35.92, -94.97]</b>				
	10/02/14 11:20 CST		50K	Hail (3.00 in)
	10/02/14 11:20 CST		0	Source: Public

Hail larger than baseball size damaged vehicles and the roofs of homes.

<b>TULSA COUNTY --- 1.0 S BROKEN ARROW [36.04, -95.78]</b>				
	10/02/14 11:26 CST		0	Hail (1.00 in)
	10/02/14 11:26 CST		0	Source: Broadcast Media

<b>TULSA COUNTY --- 3.4 SSW BROKEN ARROW [36.00, -95.80]</b>				
	10/02/14 11:27 CST		0	Hail (0.75 in)
	10/02/14 11:27 CST		0	Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>DELAWARE COUNTY --- 3.9 E COLCORD [36.27, -94.61]</b>				
	10/02/14 12:14 CST		0	Hail (0.88 in)
	10/02/14 12:14 CST		0	Source: Trained Spotter
<b>OSAGE COUNTY --- 3.8 NNW SKIATOOK [36.42, -96.04]</b>				
	10/02/14 12:20 CST		0	Thunderstorm Wind (MG 50 kt)
	10/02/14 12:20 CST		0	Source: Mesonet
The Oklahoma Mesonet station northwest of Skiatook measured 58 mph thunderstorm wind gusts.				
<b>TULSA COUNTY --- GLENPOOL [35.95, -96.00]</b>				
	10/02/14 13:19 CST		0	Thunderstorm Wind (EG 52 kt)
	10/02/14 13:19 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs.				
<b>TULSA COUNTY --- 3.5 SSW BROKEN ARROW ARPK [36.01, -95.90]</b>				
	10/02/14 13:20 CST		0	Thunderstorm Wind (EG 52 kt)
	10/02/14 13:20 CST		0	Source: Public
Numerous large tree limbs were blown down over Sheridan Road at 108th St. South.				
<b>TULSA COUNTY --- 2.9 SSW BROKEN ARROW ARPK [36.01, -95.89]</b>				
	10/02/14 13:21 CST		2K	Thunderstorm Wind (EG 52 kt)
	10/02/14 13:21 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down large tree limbs and a portion of a privacy fence.				
<b>TULSA COUNTY --- BROKEN ARROW [36.05, -95.78]</b>				
	10/02/14 13:23 CST		0	Thunderstorm Wind (EG 52 kt)
	10/02/14 13:23 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down large tree limbs.				
<b>TULSA COUNTY --- OWASSO [36.27, -95.85]</b>				
	10/02/14 13:30 CST		0	Hail (1.00 in)
	10/02/14 13:30 CST		0	Source: NWS Employee
<b>WAGONER COUNTY --- 3.0 NE ONETA [36.06, -95.69]</b>				
	10/02/14 13:31 CST		0	Thunderstorm Wind (EG 70 kt)
	10/02/14 13:31 CST		0	Source: Public
Strong thunderstorm wind blew down several trees and numerous large tree limbs.				
<b>TULSA COUNTY --- 2.5 NE OWASSO [36.30, -95.82]</b>				
	10/02/14 13:35 CST		20K	Hail (1.75 in)
	10/02/14 13:35 CST		0	Source: Public
<b>ROGERS COUNTY --- 6.2 NW VERDIGRIS [36.30, -95.75]</b>				
	10/02/14 13:37 CST		0	Hail (1.00 in)
	10/02/14 13:37 CST		0	Source: Public
<b>WAGONER COUNTY --- 0.7 ESE ONETA [36.02, -95.71]</b>				
	10/02/14 13:45 CST		5K	Thunderstorm Wind (EG 52 kt)
	10/02/14 13:45 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down large tree limbs and damaged the roof of a home.				
<b>ROGERS COUNTY --- 0.5 W INOLA [36.15, -95.51]</b>				

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	10/02/14 13:51 CST		5K	Thunderstorm Wind (EG 61 kt)
	10/02/14 13:51 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew off a portion of the roof of a home.				
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<b>WAGONER COUNTY --- COWETA [35.95, -95.65]</b>				
	10/02/14 13:52 CST		1K	Thunderstorm Wind (EG 65 kt)
	10/02/14 13:52 CST		0	Source: Public
Strong thunderstorm wind snapped a power pole.				
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<b>MUSKOGEE COUNTY --- 4.5 WSW WEBBERS FALLS [35.49, -95.20]</b>				
	10/02/14 14:07 CST		2K	Thunderstorm Wind (EG 70 kt)
	10/02/14 14:07 CST		0	Source: Public
Strong thunderstorm wind blew down trees and power lines between Warner and Webbers Falls, near the intersection of Highway 64 and Ross Road.				
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<b>MUSKOGEE COUNTY --- 0.8 SSW WEBBERS FALLS SHEFFI [35.49, -95.12]</b>				
	10/02/14 14:10 CST		0	Thunderstorm Wind (MG 72 kt)
	10/02/14 14:10 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Webbers Falls measured 83 mph thunderstorm wind gusts.				
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<b>MUSKOGEE COUNTY --- 5.0 E WEBBERS FALLS [35.52, -95.04]</b>				
	10/02/14 14:11 CST		2K	Thunderstorm Wind (EG 70 kt)
	10/02/14 14:11 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs and power lines.				
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<b>HASKELL COUNTY --- 10.0 S STIGLER [35.11, -95.13]</b>				
	10/02/14 15:12 CST		0	Hail (1.00 in)
	10/02/14 15:12 CST		0	Source: Broadcast Media
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<b>HASKELL COUNTY --- 0.5 NNW KEOTA [35.26, -94.92]</b>				
	10/02/14 15:15 CST		0	Thunderstorm Wind (EG 52 kt)
	10/02/14 15:15 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down large tree limbs.				
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<b>CHOCTAW COUNTY --- 0.3 NE SOPER [34.03, -95.70]</b>				
	10/02/14 15:30 CST		0	Thunderstorm Wind (EG 70 kt)
	10/02/14 15:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees onto Highway 70.				
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<b>LE FLORE COUNTY --- 0.9 N POTEAU [35.06, -94.62]</b>				
	10/02/14 15:30 CST		0	Thunderstorm Wind (EG 56 kt)
	10/02/14 15:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down numerous large tree limbs.				
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<b>LE FLORE COUNTY --- 1.2 NNE SPIRO [35.25, -94.62]</b>				
	10/02/14 15:35 CST		2K	Thunderstorm Wind (EG 65 kt)
	10/02/14 15:35 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines.				
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<b>PUSHMATAHA COUNTY --- ANTLERS [34.23, -95.62]</b>				
	10/02/14 15:40 CST		2K	Thunderstorm Wind (EG 61 kt)
	10/02/14 15:40 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines.				

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<b>CHOCTAW COUNTY --- 1.4 WNW HUGO [34.03, -95.54]</b>				
	10/02/14 15:55 CST		0	Thunderstorm Wind (MG 56 kt)
	10/02/14 15:55 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Hugo measured 64 mph thunderstorm wind gusts.				
<b>MCINTOSH COUNTY --- 0.5 NNW EUFAULA [35.29, -95.58]</b>				
	10/02/14 16:00 CST		0	Thunderstorm Wind (EG 70 kt)
	10/02/14 16:00 CST		0	Source: Public
Strong thunderstorm wind blew down several trees.				
<b>LE FLORE COUNTY --- POTEAU [35.05, -94.62]</b>				
	10/02/14 16:10 CST		0	Thunderstorm Wind (EG 61 kt)
	10/02/14 16:10 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down numerous large tree limbs.				
<b>MCINTOSH COUNTY --- 2.0 SW SHADY GROVE [35.46, -95.45]</b>				
	10/02/14 16:30 CST		0	Thunderstorm Wind (EG 65 kt)
	10/02/14 16:30 CST		0	Source: Public
Strong thunderstorm wind uprooted several trees.				
<b>MUSKOGEE COUNTY --- 0.6 S WEBBERS FALLS [35.51, -95.13]</b>				
	10/02/14 16:49 CST		5K	Thunderstorm Wind (EG 56 kt)
	10/02/14 16:49 CST		0	Source: Broadcast Media
Strong thunderstorm wind damaged a barn.				
<b>Thunderstorms developed across eastern Oklahoma as a strong cold front moved through the region. The stronger storms produced large hail up to three inches in diameter and damaging wind gusts up to 85 mph.</b>				
<b>CREEK COUNTY --- 0.6 E MOUNDS [35.87, -96.06]</b>				
	10/05/14 21:47 CST		0	Hail (0.88 in)
	10/05/14 21:47 CST		0	Source: Public
<b>OKFUSKEE COUNTY --- 0.5 NNE PADEN [35.51, -96.57]</b>				
	10/05/14 22:35 CST		0	Hail (1.00 in)
	10/05/14 22:35 CST		0	Source: Public
<b>OKMULGEE COUNTY --- 0.8 NW MORRIS [35.61, -95.86]</b>				
	10/05/14 22:38 CST		0	Hail (1.00 in)
	10/05/14 22:38 CST		0	Source: Social Media
<b>MUSKOGEE COUNTY --- 2.4 NNE BRIARTOWN [35.33, -95.21]</b>				
	10/05/14 23:30 CST		0	Thunderstorm Wind (EG 52 kt)
	10/05/14 23:30 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down large tree limbs.				
<b>HASKELL COUNTY --- 0.5 NNW KEOTA [35.26, -94.92]</b>				
	10/05/14 23:48 CST		0	Thunderstorm Wind (EG 56 kt)
	10/05/14 23:48 CST		0	Source: Post Office
Strong thunderstorm wind blew down large tree limbs.				
<b>SEQUOYAH COUNTY --- 1.1 SE SALLISAW [35.46, -94.79]</b>				
	10/05/14 23:50 CST		2K	Thunderstorm Wind (EG 61 kt)
	10/05/14 23:50 CST		0	Source: Law Enforcement

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Strong thunderstorm wind blew down power poles and power lines.				
<b>SEQUOYAH COUNTY --- 1.0 S MULDROW [35.41, -94.60]</b>				
	10/06/14 00:00 CST		0	Hail (0.75 in)
	10/06/14 00:00 CST		0	Source: Social Media
<b>LE FLORE COUNTY --- 2.5 W STONY PT [35.25, -94.72], 1.8 W STONY PT [35.25, -94.71]</b>				
	10/06/14 00:01 CST		50K	Tornado (EF1, L: 0.80 mi , W: 75 yd)
	10/06/14 00:02 CST		0	Source: NWS Storm Survey
A tornado tore portions of the roofs and walls from two chicken houses , uprooted several hardwood trees, and snapped numerous large tree limbs. Based on this damage, maximum estimated wind in the tornado was 85 to 90 mph.				
<b>Thunderstorms developed across portions of eastern Oklahoma during the late evening hours of the 5th. The strongest storms produced large hail up to quarter size, damaging wind gusts, and a brief tornado.</b>				
<b>ADAIR COUNTY --- 4.0 SE STILWELL [35.78, -94.58]</b>				
	10/08/14 03:55 CST		0	Hail (1.00 in)
	10/08/14 03:55 CST		0	Source: Emergency Manager
<b>Thunderstorms developed during the early morning hours of the 8th along a nearly stationary frontal boundary that extended across eastern Oklahoma. The strongest storms produced large hail.</b>				
<b>MAYES COUNTY --- 1.3 SE PRYOR [36.29, -95.31], 0.8 SW PRYOR [36.29, -95.33], 1.0 N PRYOR [36.31, -95.32], 1.1 ENE PRYOR [36.31, -95.30]</b>				
	10/10/14 06:15 CST		0	Flash Flood (due to Heavy Rain)
	10/10/14 11:30 CST		0	Source: Social Media
Highway 69 in Pryor was flooded in several places.				
<b>MAYES COUNTY --- LOCUST GROVE [36.20, -95.17], 0.6 WSW LANGLEY ARPT [36.48, -95.06], 4.0 ESE DISNEY [36.46, -94.95], 2.9 W ROSE [36.22, -95.08]</b>				
	10/10/14 06:15 CST		0	Flash Flood (due to Heavy Rain)
	10/10/14 11:30 CST		0	Source: Amateur Radio
Several roads between Locust Grove and Langley were flooded.				
<b>CRAIG COUNTY --- CENTRALIA [36.80, -95.35], 12.8 N CENTRALIA [36.98, -95.35], 7.8 N WELCH [36.98, -95.10], 1.9 E PYRAMID CORNERS [36.80, -95.12]</b>				
	10/10/14 06:30 CST		0	Flash Flood (due to Heavy Rain)
	10/10/14 08:00 CST		0	Source: Emergency Manager
Very heavy rainfall resulted in the flooding and closing of numerous roads across the county . Several people measured rainfall totals over eight inches in this event.				
<b>OTTAWA COUNTY --- 1.0 WSW NORTH MIAMI [36.92, -94.90], 1.2 ESE COMMERCE [36.92, -94.85], 1.9 SE MIAMI [36.86, -94.85], 1.1 SSW MIAMI [36.87, -94.89]</b>				
	10/10/14 06:30 CST		20K	Flash Flood (due to Heavy Rain)
	10/10/14 07:30 CST		0	Source: Emergency Manager
Several roads were closed due to high water. Flood water entered a couple of businesses in Miami.				
<b>PITTSBURG COUNTY --- 0.3 NNW (MLC)MC ALESTER MUNI [34.88, -95.78]</b>				
	10/10/14 13:59 CST		0	Thunderstorm Wind (MG 50 kt)
	10/10/14 13:59 CST		0	Source: ASOS
The ASOS unit at the McAlester Regional Airport measured 58 mph thunderstorm wind gusts.				
<b>LE FLORE COUNTY --- 0.3 ENE TALIHINA [34.75, -95.05]</b>				
	10/10/14 15:10 CST		0	Thunderstorm Wind (EG 52 kt)
	10/10/14 15:10 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down large tree limbs.				

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A series of disturbances propagating along a stationary frontal boundary resulted in widespread heavy rainfall across portions of eastern Oklahoma. Flash flooding occurred across some areas as a result of the heavy rainfall. The strongest storms also produced damaging wind gusts.

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**NOWATA COUNTY --- 0.1 NE SOUTH COFFEYVILLE [36.98, -95.62], 3.4 E SOUTH COFFEYVILLE [36.98, -95.56], 2.4 E COODYS BLUFF [36.71, -95.51], 0.8 ENE NOWATA ARPT [36.72, -95.61]**

10/10/14 07:45 CST	0	Flood (due to Heavy Rain)
10/11/14 15:30 CST	0	Source: Official NWS Observations

The Verdigris River near Lenapah rose above its flood stage of 30 feet at 8:45 am CDT on October 10th. The river crested at 33.82 feet at 4:45 am CDT on the 11th, resulting in moderate flooding. Agricultural land along the river was flooded from near the Kansas state line to the headwaters of Lake Oologah. Highway 10 was impassable east of Lenapah. The river fell below flood stage at 4:30 pm CDT on the 11th.

Thunderstorms developed along a nearly stationary frontal boundary across southern Kansas and Missouri during the afternoon of October 9th. This first round of thunderstorms moved across northeastern Oklahoma during the late afternoon and evening hours. A second round of thunderstorms developed along an outflow boundary near the Oklahoma/Kansas state line during the evening. These storms moved over areas that had already received heavy rainfall from earlier storms. Portions of southeastern Kansas and northeastern Oklahoma received up to 7 inches of rain, which resulted in flash flooding as well as moderate flooding of the Verdigris River near Lenapah, which rose 26 feet in less than 9 hours during this event.

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**MUSKOGEE COUNTY --- 0.6 ESE JAMESVILLE [35.75, -95.64]**

10/13/14 01:04 CST	0	Thunderstorm Wind (MG 52 kt)
10/13/14 01:04 CST	0	Source: Mesonet

The Oklahoma Mesonet station near Haskell measured 60 mph thunderstorm wind gusts.

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**CHOCTAW COUNTY --- 0.2 SW SWINK [34.02, -95.20]**

10/13/14 02:55 CST	0	Thunderstorm Wind (EG 52 kt)
10/13/14 02:55 CST	0	Source: Post Office

Strong thunderstorm wind blew down large tree limbs.

A line of strong thunderstorms moved through eastern Oklahoma ahead of a strong cold front during the early morning hours of the 13th. The strongest storms within the line produced damaging wind gusts.