

Storm Data and Unusual Weather Phenomena - August 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Northwest				
MADISON COUNTY --- 2.0 S WITTER [35.90, -93.68]				
	08/05/09 15:30 CST		0	Hail (1.50 in)
	08/05/09 15:30 CST		0	Source: Public
MADISON COUNTY --- ST PAUL [35.82, -93.77]				
	08/05/09 15:50 CST		0	Hail (0.88 in)
	08/05/09 15:50 CST		0	Source: COOP Observer
SEBASTIAN COUNTY --- 3.0 E CENTRAL CITY [35.32, -94.20]				
	08/05/09 16:02 CST		0	Hail (0.75 in)
	08/05/09 16:12 CST		0	Source: Emergency Manager
SEBASTIAN COUNTY --- LAVACA [35.33, -94.18]				
	08/05/09 16:15 CST		25K	Hail (1.75 in)
	08/05/09 16:15 CST		0	Source: Broadcast Media
FRANKLIN COUNTY --- CHARLESTON [35.30, -94.03]				
	08/05/09 16:30 CST		2K	Lightning
	08/05/09 16:30 CST		0	Source: Newspaper
Lightning struck a piano workshop and resulted in a fire.				
FRANKLIN COUNTY --- BARNES [35.65, -93.82]				
	08/05/09 16:50 CST		0	Hail (1.00 in)
	08/05/09 16:50 CST		0	Source: Emergency Manager
CRAWFORD COUNTY --- KIBLER [35.43, -94.23]				
	08/05/09 16:55 CST		0	Thunderstorm Wind (EG 61 kt)
	08/05/09 16:55 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down trees on the east side of town.				
CRAWFORD COUNTY --- MOUNTAINBURG [35.63, -94.17]				
	08/05/09 17:20 CST		0	Hail (0.75 in)
	08/05/09 17:20 CST		0	Source: Law Enforcement
MADISON COUNTY --- 1.0 NW JAPTON [35.96, -93.81], 1.0 NE JAPTON [35.96, -93.79], 1.0 SE JAPTON [35.94, -93.79], 1.0 SW JAPTON [35.94, -93.81]				
	08/05/09 17:27 CST		0	Flash Flood (due to Heavy Rain)
	08/05/09 19:30 CST		0	Source: Law Enforcement
Creeks near Japton briefly rose out of banks, flooding several rural roads.				
WASHINGTON COUNTY --- 3.0 WNW FAYETTEVILLE [36.09, -94.22]				
	08/05/09 17:35 CST		0.50M	Hail (3.00 in)
	08/05/09 17:35 CST		0	Source: Broadcast Media
Tea cup size hail damaged numerous homes and automobiles.				
WASHINGTON COUNTY --- 3.0 NE FARMINGTON [36.06, -94.21]				
	08/05/09 17:37 CST		0	Hail (0.88 in)
	08/05/09 17:37 CST		0	Source: County Official
WASHINGTON COUNTY --- FARMINGTON [36.03, -94.25]				
	08/05/09 17:53 CST		0	Hail (1.00 in)
	08/05/09 17:53 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - August 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WASHINGTON COUNTY --- 1.0 S WEDINGTON [36.07, -94.42]				
	08/05/09 18:16 CST		0	Thunderstorm Wind (EG 61 kt)
	08/05/09 18:16 CST		0	Source: Amateur Radio
Strong thunderstorm wind blew down several pine trees.				
WASHINGTON COUNTY --- (FYV)FAYETTEVILLE AR [36.00, -94.17]				
	08/05/09 18:24 CST		25K	Hail (1.75 in)
	08/05/09 18:24 CST		0	Source: Official NWS Observations
The observer at Drake Field reported golfball size hail.				
WASHINGTON COUNTY --- 1.0 NW FARMINGTON [36.04, -94.26], 1.0 NE FARMINGTON [36.04, -94.24], 1.0 SE FARMINGTON [36.02, -94.24], 1.0 SW FARMINGTON [36.02, -94.26]				
	08/05/09 18:30 CST		0	Flash Flood (due to Heavy Rain)
	08/05/09 21:30 CST		0	Source: Law Enforcement
Low lying rural roads were flooded.				
SEBASTIAN COUNTY --- 1.0 NW LAVACA [35.34, -94.19], 1.0 NE LAVACA [35.34, -94.17], 1.0 SE LAVACA [35.32, -94.17], 1.0 SW LAVACA [35.32, -94.19]				
	08/05/09 18:35 CST		0	Flash Flood (due to Heavy Rain)
	08/05/09 19:45 CST		0	Source: Emergency Manager
Portions of 18th Street were flooded.				
SEBASTIAN COUNTY --- FT SMITH [35.38, -94.42]				
	08/05/09 18:37 CST		0	Hail (1.00 in)
	08/05/09 18:37 CST		0	Source: Trained Spotter
Thunderstorms produced severe weather across northwestern Arkansas during the late afternoon through evening hours.				
BENTON COUNTY --- BENTONVILLE [36.37, -94.22]				
	08/10/09 15:30 CST		5K	Lightning
	08/10/09 15:30 CST		0	Source: Newspaper
Lightning struck a business complex in Bentonville causing a fire that damaged portions of the attic.				
BENTON COUNTY --- BENTONVILLE [36.37, -94.22]				
	08/10/09 17:30 CST		2K	Lightning
	08/10/09 17:30 CST	1	0	Source: Broadcast Media
Lightning struck a vehicle, injuring a storm chaser who was filming the storms as they moved through northwest Arkansas.				
Lightning struck a business causing a fire and struck a vehicle injuring a storm chaser.				
BENTON COUNTY --- BENTONVILLE [36.37, -94.22]				
	08/20/09 02:45 CST		0	Hail (0.88 in)
	08/20/09 02:45 CST		0	Source: Public
CRAWFORD COUNTY --- VAN BUREN [35.43, -94.35]				
	08/20/09 05:30 CST		15K	Thunderstorm Wind (EG 60 kt)
	08/20/09 05:30 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew a tree onto a car.				
FRANKLIN COUNTY --- CECIL [35.43, -93.95]				
	08/20/09 05:48 CST		0	Thunderstorm Wind (EG 52 kt)
	08/20/09 05:48 CST		0	Source: Post Office
Strong thunderstorm wind blew down a tree.				

Storm Data and Unusual Weather Phenomena - August 2009

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FRANKLIN COUNTY --- OZARK [35.50, -93.83]				
	08/20/09 05:50 CST		5K	Thunderstorm Wind (EG 52 kt)
	08/20/09 05:50 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down power lines.				
Severe thunderstorms affected portions of northwestern Arkansas during the early morning hours of the 20th.				
OKLAHOMA, Eastern				
ADAIR COUNTY --- CHRISTIE [35.95, -94.70]				
	08/05/09 18:24 CST		0	Hail (0.75 in)
	08/05/09 18:24 CST		0	Source: Public
ADAIR COUNTY --- 8.0 W STILWELL [35.82, -94.77]				
	08/05/09 19:03 CST		0	Hail (1.00 in)
	08/05/09 19:03 CST		0	Source: Public
SEQUOYAH COUNTY --- 4.0 SW MARBLE CITY [35.54, -94.87]				
	08/05/09 19:33 CST		0	Hail (1.00 in)
	08/05/09 19:33 CST		0	Source: Public
SEQUOYAH COUNTY --- MC KEY [35.48, -94.88]				
	08/05/09 19:43 CST		0	Hail (0.75 in)
	08/05/09 19:43 CST		0	Source: Law Enforcement
SEQUOYAH COUNTY --- MC KEY [35.48, -94.88]				
	08/05/09 19:43 CST		0	Thunderstorm Wind (EG 52 kt)
	08/05/09 19:43 CST		0	Source: Law Enforcement
Law enforcement estimated thunderstorm wind gusts to near 60 mph.				
Thunderstorms produced severe weather over east central Oklahoma during the evening hours.				
WASHINGTON COUNTY --- COPAN [36.90, -95.93]				
	08/10/09 15:12 CST		0	Hail (0.88 in)
	08/10/09 15:12 CST		0	Source: Public
WASHINGTON COUNTY --- COPAN [36.90, -95.93]				
	08/10/09 15:12 CST		5K	Thunderstorm Wind (EG 61 kt)
	08/10/09 15:12 CST		0	Source: Public
Strong thunderstorm wind blew down trees and power lines. Power was out to homes for several hours.				
WAGONER COUNTY --- WAGONER [35.85, -95.38]				
	08/10/09 15:25 CST		5K	Thunderstorm Wind (EG 61 kt)
	08/10/09 15:25 CST		0	Source: Utility Company
Strong thunderstorm wind blew down trees and power lines in town.				
WAGONER COUNTY --- OKAY [35.87, -95.30]				
	08/10/09 15:40 CST		15K	Thunderstorm Wind (EG 65 kt)
	08/10/09 15:40 CST		0	Source: Law Enforcement
Strong thunderstorm wind damaged the roof of a home and destroyed a carport.				
DELAWARE COUNTY --- 1.0 SSW GROVE [36.57, -94.78]				

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	08/10/09 16:20 CST		0	Thunderstorm Wind (EG 56 kt)
	08/10/09 16:20 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs and a few trees at Honey Creek State Park.				
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TULSA COUNTY --- BROKEN ARROW [36.05, -95.78]				
	08/10/09 16:37 CST		0	Thunderstorm Wind (EG 52 kt)
	08/10/09 16:37 CST		0	Source: NWS Employee
An off-duty NWS employee estimated 60 mph thunderstorm wind gusts.				
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TULSA COUNTY --- 7.0 SSE TULSA [36.06, -95.90]				
	08/10/09 16:48 CST		0	Hail (0.75 in)
	08/10/09 16:48 CST		0	Source: Public
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PAWNEE COUNTY --- HALLETT [36.23, -96.57]				
	08/10/09 17:07 CST		0	Hail (0.75 in)
	08/10/09 17:07 CST		0	Source: Public
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CREEK COUNTY --- MANNFORD [36.25, -96.42]				
	08/10/09 17:20 CST		0	Thunderstorm Wind (EG 56 kt)
	08/10/09 17:20 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down large tree limbs.				
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TULSA COUNTY --- 0.9 NNE LYNN LANE [36.16, -95.76], 1.0 NE LYNN LANE [36.16, -95.76], 0.8 NE LYNN LANE [36.16, -95.76], 0.7 NNE LYNN LANE [36.16, -95.76]				
	08/10/09 17:23 CST		0	Flash Flood (due to Heavy Rain)
	08/10/09 18:30 CST		0	Source: Amateur Radio
Several roads were flooded south of I-44.				
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CREEK COUNTY --- BRISTOW [35.83, -96.38]				
	08/10/09 17:30 CST		40K	Thunderstorm Wind (EG 56 kt)
	08/10/09 17:30 CST		0	Source: COOP Observer
Strong thunderstorm wind blew down large tree limbs. Some of the limbs fell on power lines, which started a structural fire at 1st and Main Street.				
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OSAGE COUNTY --- HOMINY [36.42, -96.40]				
	08/10/09 17:30 CST		5K	Thunderstorm Wind (EG 60 kt)
	08/10/09 17:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees and power lines.				
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TULSA COUNTY --- 3.0 W SAND SPGS [36.15, -96.17]				
	08/10/09 17:32 CST		0	Thunderstorm Wind (EG 56 kt)
	08/10/09 17:32 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs.				
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CREEK COUNTY --- 0.9 NW NEW MANNFORD [36.14, -96.36], 1.3 E NEW MANNFORD [36.13, -96.33], 1.6 ESE NEW MANNFORD [36.12, -96.33], 0.8 SW NEW MANNFORD [36.12, -96.36]				
	08/10/09 17:39 CST		0	Flash Flood (due to Heavy Rain)
	08/10/09 18:45 CST		0	Source: Broadcast Media
Several roads were flooded in and around Mannford.				
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OKMULGEE COUNTY --- OKMULGEE [35.63, -95.97]				
	08/10/09 17:55 CST		0	Hail (0.88 in)
	08/10/09 17:55 CST		0	Source: Amateur Radio

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OKMULGEE COUNTY --- HENRYETTA [35.45, -95.98]				
	08/10/09 18:30 CST		5K	Thunderstorm Wind (EG 52 kt)
	08/10/09 18:30 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines.				
Severe thunderstorms affected much of northeastern Oklahoma during the afternoon and early evening hours.				
OTTAWA COUNTY --- 2.0 E PEORIA [36.92, -94.63]				
	08/17/09 11:17 CST		0	Hail (0.75 in)
	08/17/09 11:17 CST		0	Source: Public
An isolated severe thunderstorm produced large hail in Ottawa County during the early afternoon hours.				
OSAGE COUNTY --- 16.4 WSW APPERSON [36.68, -97.05]				
	08/17/09 22:45 CST		0	Thunderstorm Wind (EG 56 kt)
	08/17/09 22:45 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind snapped large tree limbs.				
A severe thunderstorm that produced extensive wind damage in the Ponca City area of Kay County moved east into western Osage County and resulted in some tree damage.				
NOWATA COUNTY --- SOUTH COFFEYVILLE [36.98, -95.62]				
	08/19/09 20:31 CST		0	Thunderstorm Wind (EG 52 kt)
	08/19/09 20:31 CST		0	Source: Public
The public estimated thunderstorm wind gusts to 60 mph.				
CRAIG COUNTY --- 7.0 N WELCH [36.97, -95.10]				
	08/19/09 21:20 CST		0	Hail (0.88 in)
	08/19/09 21:20 CST		0	Source: Public
OTTAWA COUNTY --- COMMERCE [36.93, -94.87]				
	08/19/09 21:39 CST		1K	Thunderstorm Wind (EG 60 kt)
	08/19/09 21:39 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down numerous large tree limbs and damaged street signs.				
OTTAWA COUNTY --- COMMERCE [36.93, -94.87]				
	08/19/09 21:39 CST		25K	Hail (2.00 in)
	08/19/09 21:39 CST		0	Source: Emergency Manager
OTTAWA COUNTY --- MIAMI [36.88, -94.88]				
	08/19/09 21:42 CST		0	Hail (1.50 in)
	08/19/09 21:47 CST		0	Source: Law Enforcement
OTTAWA COUNTY --- QUAPAW [36.95, -94.78]				
	08/19/09 21:46 CST		0	Thunderstorm Wind (EG 60 kt)
	08/19/09 21:46 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs.				
OTTAWA COUNTY --- QUAPAW [36.95, -94.78]				
	08/19/09 21:46 CST		20K	Hail (1.75 in)
	08/19/09 21:46 CST		0	Source: Public
OTTAWA COUNTY --- 2.0 E PEORIA [36.92, -94.63]				

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	08/19/09 22:00 CST		0	Hail (0.88 in)
	08/19/09 22:00 CST		0	Source: Public
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PAWNEE COUNTY --- 3.0 N HALLETT [36.27, -96.57]				
	08/19/09 23:05 CST		0	Hail (0.88 in)
	08/19/09 23:05 CST		0	Source: Public
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OSAGE COUNTY --- WYNONA [36.55, -96.33]				
	08/19/09 23:25 CST		0	Hail (0.75 in)
	08/19/09 23:25 CST		0	Source: Law Enforcement
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OSAGE COUNTY --- 5.7 SW SKIATOOK ARPT [36.30, -96.10]				
	08/19/09 23:42 CST		0	Hail (0.88 in)
	08/19/09 23:42 CST		0	Source: Broadcast Media
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TULSA COUNTY --- SPERRY [36.30, -96.00]				
	08/19/09 23:45 CST		25K	Hail (1.75 in)
	08/19/09 23:45 CST		0	Source: Emergency Manager
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TULSA COUNTY --- 5.0 NW OWASSO [36.32, -95.91]				
	08/19/09 23:48 CST		25K	Hail (1.75 in)
	08/19/09 23:48 CST		0	Source: Broadcast Media
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CREEK COUNTY --- 1.5 SE DEPEW [35.78, -96.48]				
	08/20/09 00:09 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/20/09 00:09 CST		0	Source: Public
<p>Strong thunderstorm wind damaged the roof of a home.</p>				
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ROGERS COUNTY --- 3.9 SW CATALE [36.53, -95.43]				
	08/20/09 00:15 CST		0	Thunderstorm Wind (EG 60 kt)
	08/20/09 00:15 CST		0	Source: Law Enforcement
<p>Strong thunderstorm wind uprooted a tree.</p>				
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OKMULGEE COUNTY --- BEGGS [35.73, -96.07]				
	08/20/09 00:20 CST		0	Thunderstorm Wind (EG 52 kt)
	08/20/09 00:20 CST		0	Source: Post Office
<p>Strong thunderstorm wind blew down large limbs.</p>				
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OTTAWA COUNTY --- 3.0 E AFTON [36.70, -94.92]				
	08/20/09 00:35 CST		10K	Hail (1.75 in)
	08/20/09 00:35 CST		0	Source: Law Enforcement
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OKMULGEE COUNTY --- 2.0 E PRESTON [35.72, -95.94]				
	08/20/09 00:50 CST		0	Thunderstorm Wind (EG 52 kt)
	08/20/09 00:50 CST		0	Source: Post Office
<p>Strong thunderstorm wind blew down large limbs.</p>				
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OTTAWA COUNTY --- COMMERCE [36.93, -94.87]				
	08/20/09 01:12 CST		0	Thunderstorm Wind (EG 56 kt)
	08/20/09 01:12 CST		0	Source: Emergency Manager
<p>Strong thunderstorm wind blew down large limbs.</p>				
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DELAWARE COUNTY --- GROVE [36.58, -94.77]				

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	08/20/09 01:50 CST		0	Hail (0.75 in)
	08/20/09 01:50 CST		0	Source: Public
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WAGONER COUNTY --- OKAY [35.87, -95.30]				
	08/20/09 04:20 CST		0	Thunderstorm Wind (EG 52 kt)
	08/20/09 04:20 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down large limbs.				
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CHEROKEE COUNTY --- 2.0 S COOKSON [35.67, -94.97]				
	08/20/09 04:25 CST		0	Hail (0.75 in)
	08/20/09 04:25 CST		0	Source: Public
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ADAIR COUNTY --- STILWELL [35.82, -94.63]				
	08/20/09 04:27 CST		1K	Thunderstorm Wind (EG 52 kt)
	08/20/09 04:27 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down large limbs and tore the gutters off a home.				
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SEQUOYAH COUNTY --- 2.0 W VIAN [35.50, -95.01]				
	08/20/09 05:15 CST		0	Thunderstorm Wind (EG 56 kt)
	08/20/09 05:15 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down multiple trees.				
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LE FLORE COUNTY --- 1.7 NW BOKOSHE [35.20, -94.80], 1.3 N BOKOSHE [35.20, -94.78], 0.2 ESE BOKOSHE [35.18, -94.78], 1.3 W BOKOSHE [35.18, -94.80]				
	08/20/09 08:45 CST		30K	Flash Flood (due to Heavy Rain)
	08/20/09 10:45 CST		0	Source: Post Office
Over three and a half inches of rain in a couple hours resulted in flooded streets in town. Flood water entered a cafe and a store.				
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HASKELL COUNTY --- 1.1 NW LEQUIRE [35.11, -95.12], 1.0 NE LEQUIRE [35.11, -95.09], 0.8 SE LEQUIRE [35.09, -95.09], 1.1 WSW LEQUIRE [35.10, -95.12]				
	08/20/09 10:00 CST		0	Flash Flood (due to Heavy Rain)
	08/20/09 12:00 CST		0	Source: Public
Several rural roads were flooded.				
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PITTSBURG COUNTY --- 3.6 W BOWLER [35.22, -95.56], 3.0 N BOWLER [35.26, -95.49], 1.3 E BOWLER [35.22, -95.48], 2.2 SW BOWLER [35.19, -95.52]				
	08/20/09 10:00 CST		0	Flash Flood (due to Heavy Rain)
	08/20/09 12:00 CST		0	Source: Public
Several rural roads were flooded.				
Severe thunderstorms affected portions of eastern Oklahoma during the late evening of the 19th and early morning hours of the 20th.				