

## Storm Data and Unusual Weather Phenomena - February 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ARKANSAS, Northwest</b>				
<b>BENTON COUNTY --- 3.9 NNW BELLA VISTA [36.48, -94.26]</b>				
	02/29/12 00:22 CST	0		Thunderstorm Wind (EG 65 kt)
	02/29/12 00:22 CST	0		Source: Department of Highways
Strong thunderstorm wind blew down a large tree onto a roadway.				
<b>BENTON COUNTY --- 2.0 N PEA RIDGE [36.48, -94.12]</b>				
	02/29/12 00:37 CST	0		Thunderstorm Wind (EG 65 kt)
	02/29/12 00:37 CST	0		Source: Trained Spotter
Strong thunderstorm wind blew down a large tree.				
<b>WASHINGTON COUNTY --- FAYETTEVILLE [36.07, -94.17]</b>				
	02/29/12 01:21 CST	0		Thunderstorm Wind (EG 52 kt)
	02/29/12 01:21 CST	0		Source: Public
Strong thunderstorm wind blew down large tree limbs.				
<b>MADISON COUNTY --- AURORA [36.00, -93.70]</b>				
	02/29/12 02:08 CST	0		Hail (1.50 in)
	02/29/12 02:08 CST	0		Source: Public
<b>MADISON COUNTY --- 2.0 SW KINGSTON [36.03, -93.55]</b>				
	02/29/12 02:14 CST	0		Hail (1.50 in)
	02/29/12 02:14 CST	0		Source: Other Federal Agency
<b>MADISON COUNTY --- KINGSTON [36.05, -93.52]</b>				
	02/29/12 02:20 CST	25K		Hail (2.50 in)
	02/29/12 02:20 CST	0		Source: Public
A warm front lifted northward across the area ahead of a strong upper level storm system, resulting in widespread thunderstorms in northwestern Arkansas. These storms produced damaging wind and large hail as they moved across the region during the late evening of the 28th and early morning of the 29th.				
<b>OKLAHOMA, Eastern</b>				
<b>(OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z056) NOWATA, (OK-Z059) PAWNEE</b>				
	02/01/12 00:00 CST	0		Drought
	02/29/12 23:59 CST	0		
Severe to extreme drought conditions persisted across Osage, Washington, Nowata, and Pawnee Counties during the month of February despite some of this region receiving between 150 and 200 percent of normal rainfall for the month. The Oklahoma Mesonet station near Foraker in Osage County measured 3.89 inches of precipitation during the month while the cooperative observer station near Copan in Washington County measured 3.08 inches and the Oklahoma Mesonet station located near Burbank in Osage County measured 2.80 inches. This above normal rainfall was not as beneficial as it could have been due to the fact that it occurred in a month after which only a few hundredths of an inch of precipitation fell at these same sites. Thus, the long-term lack of precipitation over this region allowed significant drought conditions to persist despite fairly plentiful rainfall this month across these counties. Monetary damage estimates resulting from the drought were not available.				
<b>PITTSBURG COUNTY --- 0.4 NNE HAYWOOD [34.89, -95.95]</b>				
	02/01/12 09:45 CST	0		Hail (1.00 in)
	02/01/12 09:45 CST	0		Source: Broadcast Media
<b>LE FLORE COUNTY --- 3.0 W WISTER [34.97, -94.77]</b>				

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	02/01/12 11:05 CST		0	Hail (0.75 in)
	02/01/12 11:05 CST		0	Source: Emergency Manager
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<b>LE FLORE COUNTY --- WISTER [34.97, -94.72]</b>				
	02/01/12 11:15 CST		0	Hail (0.88 in)
	02/01/12 11:15 CST		0	Source: Emergency Manager
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<p>During the mid to late morning on the 1st, a cold front pushed into southeastern Oklahoma where temperatures were unseasonably warm and deep low level moisture was in place. Thunderstorms occurred in association with this boundary, some of which produced large hail.</p>				
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<b>OSAGE COUNTY --- 1.0 W SKIATOOK [36.37, -96.02]</b>				
	02/03/12 12:10 CST		0	Hail (0.75 in)
	02/03/12 12:10 CST		0	Source: Broadcast Media
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<b>MAYES COUNTY --- PRYOR [36.30, -95.32]</b>				
	02/03/12 13:30 CST		0	Hail (0.75 in)
	02/03/12 13:30 CST		0	Source: Broadcast Media
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<p>An area of low pressure was located in western Oklahoma and a warm front extended from the low into eastern Oklahoma. Thunderstorms developed over northeastern Oklahoma as the warm front lifted northward, a few of which produced hail.</p>				
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<b>OSAGE COUNTY --- 0.9 S GRAINOLA [36.94, -96.65]</b>				
	02/20/12 16:45 CST		0	Hail (0.75 in)
	02/20/12 16:45 CST		0	Source: Public
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Dime size hail covered the ground.				
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<b>OSAGE COUNTY --- 0.9 S GRAINOLA [36.94, -96.65]</b>				
	02/20/12 16:45 CST		0	Thunderstorm Wind (EG 52 kt)
	02/20/12 16:45 CST		0	Source: Public
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Strong thunderstorm wind blew down large tree limbs.				
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<p>Thunderstorms developed over the area in response to a northward lifting warm front. One of the storms produced damaging winds and hail.</p>				
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<b>WASHINGTON COUNTY --- 2.0 N DEWEY [36.83, -95.93]</b>				
	02/28/12 22:24 CST		10K	Thunderstorm Wind (EG 61 kt)
	02/28/12 22:24 CST		0	Source: Emergency Manager
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Strong thunderstorm wind overturned a travel trailer and caused extensive damage to a carport.				
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<b>WASHINGTON COUNTY --- 1.6 E BARTLESVILLE [36.75, -95.97]</b>				
	02/28/12 22:25 CST		5K	Thunderstorm Wind (EG 61 kt)
	02/28/12 22:25 CST		0	Source: Broadcast Media
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Strong thunderstorm wind blew down large tree limbs and damaged large signs.				
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<b>WASHINGTON COUNTY --- 3.5 NE OCHELATA [36.64, -95.94]</b>				
	02/28/12 22:30 CST		5K	Thunderstorm Wind (EG 61 kt)
	02/28/12 22:30 CST	1	0	Source: Emergency Manager
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A tractor trailer truck was blown off the roadway and overturned, injuring the driver.				
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<b>CRAIG COUNTY --- 4.3 WSW PYRAMID CORNERS [36.78, -95.22]</b>				
	02/28/12 23:00 CST		0	Thunderstorm Wind (MG 50 kt)
	02/28/12 23:00 CST		0	Source: Mesonet
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The Oklahoma Mesonet station north of Vinita measured 58 mph thunderstorm wind gusts.				
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<b>TULSA COUNTY --- 1.7 NW ALSUMA [36.12, -95.89]</b>				

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	02/28/12 23:00 CST		5K	Thunderstorm Wind (EG 52 kt)
	02/28/12 23:00 CST		0	Source: Broadcast Media

Strong thunderstorm wind blew down large signs near E 31st Street South and S Memorial Drive.

<b>MAYES COUNTY --- PRYOR [36.30, -95.32]</b>				
	02/28/12 23:30 CST		0	Thunderstorm Wind (EG 61 kt)
	02/28/12 23:30 CST		0	Source: Law Enforcement

Strong thunderstorm wind blew down a large tree and snapped some large tree limbs.

<b>OTTAWA COUNTY --- 2.2 NW OTTAWA [36.87, -94.83]</b>				
	02/28/12 23:30 CST		2K	Thunderstorm Wind (EG 52 kt)
	02/28/12 23:30 CST		0	Source: Public

Strong thunderstorm wind damaged the roof of a home.

<b>DELAWARE COUNTY --- 5.0 SW GROVE [36.53, -94.83]</b>				
	02/28/12 23:46 CST		0	Thunderstorm Wind (EG 52 kt)
	02/28/12 23:46 CST		0	Source: Public

Strong thunderstorm wind blew down large tree limbs.

<b>OTTAWA COUNTY --- 0.6 SSE WYANDOTTE [36.79, -94.73]</b>				
	02/28/12 23:50 CST		0	Thunderstorm Wind (EG 52 kt)
	02/28/12 23:50 CST		0	Source: Public

Strong thunderstorm wind blew down large tree limbs.

<b>CHEROKEE COUNTY --- 1.0 S TAHLEQUAH [35.91, -94.97]</b>				
	02/29/12 00:32 CST		0	Thunderstorm Wind (EG 52 kt)
	02/29/12 00:32 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down large tree limbs.

<b>ADAIR COUNTY --- 0.8 N WESTVILLE [35.99, -94.57]</b>				
	02/29/12 00:55 CST		0	Thunderstorm Wind (EG 56 kt)
	02/29/12 00:55 CST		0	Source: Law Enforcement

Strong thunderstorm wind blew down numerous large tree limbs.

**A warm front lifted northward across the area ahead of a strong upper level storm system, resulting in widespread thunderstorms in eastern Oklahoma. These storms produced damaging wind as they moved across the region during the late evening of the 28th.**