

## Storm Data and Unusual Weather Phenomena - March 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### KANSAS, Extreme Southeast

**(KS-Z097) CRAWFORD, (KS-Z101) CHEROKEE**

03/02/14 03:00 CST	0	Winter Storm
03/02/14 23:00 CST	0	

A winter storm impacted southeastern Kansas from Saturday night through Sunday night March 2, 2014. Precipitation began as a mixture of freezing rain and sleet Saturday night then changed to snow during the day Sunday as an Arctic air mass overspread the area.

### MISSOURI, Southwest

**(MO-Z057) MILLER, (MO-Z058) MARIES, (MO-Z068) HICKORY, (MO-Z069) CAMDEN, (MO-Z070) PULASKI, (MO-Z071) PHELPS, (MO-Z077) BARTON, (MO-Z078) CEDAR, (MO-Z079) POLK, (MO-Z080) DALLAS, (MO-Z081) LACLEDE, (MO-Z082) TEXAS, (MO-Z083) DENT, (MO-Z088) JASPER, (MO-Z089) DADE, (MO-Z090) GREENE, (MO-Z091) WEBSTER, (MO-Z092) WRIGHT, (MO-Z093) NEWTON, (MO-Z094) LAWRENCE, (MO-Z095) CHRISTIAN, (MO-Z096) DOUGLAS, (MO-Z097) HOWELL, (MO-Z098) SHANNON, (MO-Z101) MCDONALD, (MO-Z102) BARRY, (MO-Z103) STONE, (MO-Z104) TANEY, (MO-Z105) OZARK, (MO-Z106) OREGON**

03/02/14 01:00 CST	0	Winter Storm
03/03/14 03:00 CST	0	

A winter storm impacted the Missouri Ozarks from Saturday night through Sunday night March 2, 2014. Precipitation began as a mixture of freezing rain and sleet Saturday night across much of the area, with rain changing to freezing rain and sleet across far southern Missouri as the night progressed. Many locations across southern Missouri also saw thunderstorms Saturday night with numerous reports of thunder sleet. Precipitation changed to snow during the day Sunday as an Arctic air mass overspread the area.

**TANEY COUNTY --- 3.2 SSE FAIRVIEW [36.59, -92.82]**

03/02/14 10:05 CST	0	Hail (0.75 in)
03/02/14 10:05 CST	0	Source: COOP Observer

An isolated strong thunderstorm produced a report of sub severe hail.

**(MO-Z092) WRIGHT**

03/13/14 12:00 CST	0	Wildfire
03/13/14 17:00 CST	0	

Strong gusty winds and relatively dry conditions along with dormant vegetation led to high fire danger and spreading of grass fires. Numerous small grass fires were reported around the entire area.

**OZARK COUNTY --- 0.9 SW UDALL [36.52, -92.28], 1.0 SW UDALL [36.52, -92.28], 1.2 SW UDALL [36.52, -92.29], 1.0 SW UDALL [36.52, -92.28]**

03/16/14 10:00 CST	0	Flood (due to Heavy Rain)
03/16/14 12:00 CST	0	Source: Department of Highways

Route T was closed in both directions due to flooding.

Localized heavy rainfall led to an isolated flooding report.

**VERNON COUNTY --- 1.4 N NEVADA ARPT [37.87, -94.32]**

03/27/14 14:30 CST	5K	Thunderstorm Wind (EG 52 kt)
03/27/14 14:30 CST	0	Source: Emergency Manager

A tree was blown down onto a house.

**BENTON COUNTY --- 0.7 S WARSAW [38.24, -93.38]**

03/27/14 15:34 CST	0	Hail (1.00 in)
03/27/14 15:34 CST	0	Source: Emergency Manager

**MORGAN COUNTY --- BARNETT [38.38, -92.67]**

03/27/14 15:39 CST	0	Hail (1.50 in)
03/27/14 15:39 CST	0	Source: Law Enforcement

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<b>MORGAN COUNTY --- 1.6 W SYRACUSE [38.67, -92.91]</b>				
	03/27/14 15:43 CST		0	Hail (1.00 in)
	03/27/14 15:43 CST		0	Source: Emergency Manager
<b>MORGAN COUNTY --- 2.8 S VERSAILLES [38.39, -92.84]</b>				
	03/27/14 15:43 CST		0	Hail (1.00 in)
	03/27/14 15:43 CST		0	Source: Law Enforcement
<b>MORGAN COUNTY --- 2.8 S VERSAILLES [38.39, -92.84]</b>				
	03/27/14 16:13 CST		0	Hail (1.00 in)
	03/27/14 16:13 CST		0	Source: Law Enforcement
<b>MORGAN COUNTY --- 1.6 E GRAVOIS MILLS [38.32, -92.79]</b>				
	03/27/14 16:18 CST		0	Funnel Cloud
	03/27/14 16:18 CST		0	Source: Public
<b>MORGAN COUNTY --- BARNETT [38.38, -92.67]</b>				
	03/27/14 16:20 CST		0	Hail (1.50 in)
	03/27/14 16:20 CST		0	Source: Law Enforcement
<b>MILLER COUNTY --- 2.3 NNW ELDON ARPT [38.40, -92.59]</b>				
	03/27/14 16:25 CST		0	Hail (1.75 in)
	03/27/14 16:25 CST		0	Source: Emergency Manager
<b>MORGAN COUNTY --- 0.9 SW GRAVOIS MILLS [38.31, -92.83]</b>				
	03/27/14 16:45 CST		0	Hail (1.00 in)
	03/27/14 16:45 CST		0	Source: COOP Observer
<b>GREENE COUNTY --- 0.9 SE BASSVILLE [37.34, -93.12]</b>				
	03/27/14 17:40 CST		0	Hail (1.00 in)
	03/27/14 17:40 CST		0	Source: Public
<b>GREENE COUNTY --- FAIR GROVE [37.38, -93.15]</b>				
	03/27/14 17:42 CST		0	Hail (0.75 in)
	03/27/14 17:42 CST		0	Source: Trained Spotter
<b>WEBSTER COUNTY --- 1.8 ESE CADDO [37.34, -93.02]</b>				
	03/27/14 17:50 CST		0	Hail (1.00 in)
	03/27/14 17:50 CST		0	Source: Emergency Manager
<b>MORGAN COUNTY --- 6.9 SW STOVER [38.38, -93.07]</b>				
	03/27/14 17:56 CST		0	Hail (0.88 in)
	03/27/14 17:56 CST		0	Source: Trained Spotter
<b>BARRY COUNTY --- 0.9 SW (UMN)MONETT [36.87, -93.91]</b>				
	03/27/14 18:07 CST		0	Hail (0.88 in)
	03/27/14 18:07 CST		0	Source: Amateur Radio
<b>MORGAN COUNTY --- BARNETT [38.38, -92.67]</b>				
	03/27/14 18:25 CST		0	Hail (1.50 in)
	03/27/14 18:25 CST		0	Source: Public
<b>MORGAN COUNTY --- BARNETT [38.38, -92.67]</b>				
	03/27/14 18:25 CST		1K	Thunderstorm Wind (EG 52 kt)
	03/27/14 18:25 CST		0	Source: Trained Spotter

Several small trees and fencing were blown down near the intersection of Highway 52 and Highway AA.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>POLK COUNTY --- 1.1 E FLEMINGTON [37.80, -93.50]</b>				
	03/27/14 18:33 CST	0		Hail (1.00 in)
	03/27/14 18:33 CST	0		Source: COOP Observer
<b>POLK COUNTY --- 3.0 NE RONDO [37.80, -93.43]</b>				
	03/27/14 18:40 CST	0		Hail (1.00 in)
	03/27/14 18:40 CST	0		Source: COOP Observer
<b>LAWRENCE COUNTY --- 2.4 SSW STOTTS CITY [37.07, -93.99]</b>				
	03/27/14 19:18 CST	0		Hail (0.88 in)
	03/27/14 19:18 CST	0		Source: Amateur Radio
Dime to nickel sized hail was reported.				
<b>LACLEDE COUNTY --- 1.1 E DOVE [37.78, -92.68]</b>				
	03/27/14 19:35 CST	0		Hail (1.00 in)
	03/27/14 19:35 CST	0		Source: Emergency Manager
<b>LACLEDE COUNTY --- 2.3 ESE DOVE [37.77, -92.66]</b>				
	03/27/14 19:35 CST	0		Hail (0.75 in)
	03/27/14 19:35 CST	0		Source: Public
<b>STONE COUNTY --- 0.7 N UNION CITY [36.99, -93.47]</b>				
	03/27/14 20:12 CST	0		Hail (1.00 in)
	03/27/14 20:12 CST	0		Source: Emergency Manager

A strong cold front along with a robust upper level system developed scattered strong to severe convection. The majority of the reports were of large hail along with isolated damaging wind gusts.