

Storm Data and Unusual Weather Phenomena - April 2009

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

CHEROKEE COUNTY --- 3.1 WNW NEUTRAL [37.12, -94.85]

04/09/09 17:45 CST		10K	Thunderstorm Wind (EG 56 kt)
04/09/09 17:45 CST		0	Source: Emergency Manager

Severe thunderstorm wind gusts destroyed a barn.

A squall line impacted portions of extreme southeast Kansas and the Missouri Ozarks during the evening and overnight period of 9 April, 2009. A barn was destroyed south of Columbus while other observations of small hail occurred.

BOURBON COUNTY --- 5.2 E FULTON [38.01, -94.63], 0.6 NNW GARLAND [37.74, -94.63], 1.8 S PETERSBURG [37.74, -94.98], 1.0 W XENIA [38.00, -95.00]

04/27/09 06:08 CST		0	Flash Flood (due to Heavy Rain)
04/27/09 11:00 CST		0	Source: Emergency Manager

Several areas of Bourbon County flooded as three to four inches of rain fell during the morning hours. A few specific locations that flooded include a section of County Road 195 near its intersection with Highway 31, a section of County Road 165 west of Fulton, a low water crossing near the intersection of County Road 205 and Poplar Road, the intersection of County Road 65 and Yale Road, and the intersection of County Road 85 and Maple.

Heavy rain that became positioned across east central Kansas and west central Missouri caused flooding. Three to four inches of rain fell across Bourbon County.

CHEROKEE COUNTY --- 4.7 WSW MELROSE [37.00, -95.03], 0.9 NNW FAULKNER [37.11, -95.03], 4.3 ENE FAULKNER [37.11, -94.94], 1.8 S MELROSE [37.00, -94.95]

04/29/09 15:12 CST		0	Flood (due to Heavy Rain)
04/30/09 23:59 CST		0	Source: Emergency Manager

The Neosho River flooded a large section of western Cherokee County. Fly Creek also flooded several roads in southwest sections of the county.

The Neosho River Basin across eastern Kansas experienced several inches of rain. This caused the river to flood into sections of western Cherokee County.

MISSOURI, Southwest

LAWRENCE COUNTY --- CHESAPEAKE [37.12, -93.68]

04/05/09 00:39 CST		0	Hail (1.75 in)
04/05/09 00:39 CST		0	Source: Amateur Radio

CHRISTIAN COUNTY --- 0.9 SE NIXA [37.04, -93.29]

04/05/09 01:53 CST		0	Hail (1.00 in)
04/05/09 01:53 CST		0	Source: Public

CHRISTIAN COUNTY --- 0.9 SE NIXA [37.04, -93.29]

04/05/09 01:55 CST		10K	Lightning
04/05/09 01:55 CST		0	Source: Law Enforcement

Law enforcement determined that lightning struck a brick mailbox causing bricks to scatter. One brick was thrown through a window of a house while a couple of vehicles were damaged.

Lightning struck a brick mailbox in Nixa and caused it to explode. Bricks scattered and one was thrown through the windows of a home. This specific thunderstorm also produced large hail. Another thunderstorm in Lawrence County produced golf ball size hail.

MCDONALD COUNTY --- 0.7 S PINEVILLE [36.59, -94.38]

04/09/09 17:55 CST		0	Thunderstorm Wind (EG 50 kt)
04/09/09 17:55 CST		0	Source: Emergency Manager

Severe thunderstorm wind gusts downed several trees near the intersection of Business 71 and Sugar Creek.

NEWTON COUNTY --- NEOSHO [36.87, -94.37]

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	04/09/09 18:05 CST		5K	Thunderstorm Wind (EG 56 kt)
	04/09/09 18:05 CST		0	Source: Law Enforcement
Thunderstorm wind gusts blew a roof off of a structure along Highway 59.				
BARRY COUNTY --- 0.6 W MONETT [36.92, -93.93]				
	04/09/09 18:35 CST		0	Thunderstorm Wind (EG 56 kt)
	04/09/09 18:35 CST		0	Source: AWOS
BARRY COUNTY --- 0.6 W SELIGMAN [36.52, -93.94]				
	04/09/09 18:40 CST		5K	Thunderstorm Wind (EG 50 kt)
	04/09/09 18:40 CST		0	Source: Emergency Manager
Thunderstorm wind gusts knocked over trees and power lines.				
BARRY COUNTY --- SHELL KNOB [36.63, -93.63]				
	04/09/09 18:50 CST		0	Thunderstorm Wind (EG 50 kt)
	04/09/09 18:50 CST		0	Source: Emergency Manager
A few trees were knocked down from thunderstorm wind gusts.				
GREENE COUNTY --- REPUBLIC [37.12, -93.48]				
	04/09/09 19:13 CST		0	Thunderstorm Wind (EG 52 kt)
	04/09/09 19:13 CST		0	Source: Trained Spotter
GREENE COUNTY --- 0.6 E SPRINGFIELD [37.20, -93.29]				
	04/09/09 19:15 CST		0	Thunderstorm Wind (EG 53 kt)
	04/09/09 19:15 CST		0	Source: Trained Spotter
GREENE COUNTY --- 0.7 S WALNUT GROVE [37.41, -93.55]				
	04/09/09 19:15 CST		0	Thunderstorm Wind (EG 61 kt)
	04/09/09 19:15 CST		0	Source: Emergency Manager
GREENE COUNTY --- 2.1 SSE SPRINGFIELD [37.17, -93.29]				
	04/09/09 19:15 CST		2K	Thunderstorm Wind (EG 50 kt)
	04/09/09 19:15 CST		0	Source: Trained Spotter
Thunderstorm wind gusts knocked over a power pole near the intersection of Battlefield and Scenic.				
GREENE COUNTY --- 0.7 N SACVILLE [37.41, -93.43]				
	04/09/09 19:19 CST		0	Thunderstorm Wind (EG 59 kt)
	04/09/09 19:19 CST		0	Source: Amateur Radio
CHRISTIAN COUNTY --- 1.3 WNW NIXA [37.06, -93.32], 1.7 N NIXA [37.07, -93.30]				
	04/09/09 19:20 CST		0.10M	Tornado (EF0, L: 1.64 mi , W: 150 yd)
	04/09/09 19:22 CST		0	Source: NWS Storm Survey
A National Weather Service storm survey revealed that an EF-0 tornado touched down along the northwestern edge of Nixa and tracked to near Highway 160 between Tracker Road and Highway CC. Wind speeds were estimated at 80 mph which damaged more than a dozen homes.				
GREENE COUNTY --- 0.6 E SPRINGFIELD [37.20, -93.29]				
	04/09/09 19:20 CST		0	Thunderstorm Wind (EG 52 kt)
	04/09/09 19:20 CST		0	Source: Trained Spotter
CHRISTIAN COUNTY --- 0.9 SE NIXA [37.04, -93.29]				
	04/09/09 19:22 CST		0	Thunderstorm Wind (EG 61 kt)
	04/09/09 19:22 CST		0	Source: Amateur Radio
GREENE COUNTY --- REPUBLIC [37.12, -93.48]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/09/09 19:26 CST		0	Hail (1.75 in)
	04/09/09 19:26 CST		0	Source: Amateur Radio
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GREENE COUNTY --- REPUBLIC [37.12, -93.48]				
	04/09/09 19:26 CST		0	Thunderstorm Wind (EG 70 kt)
	04/09/09 19:26 CST		0	Source: Amateur Radio
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CHRISTIAN COUNTY --- 3.6 ENE CHESTNUTRIDGE [36.85, -93.19]				
	04/09/09 19:27 CST		0	Thunderstorm Wind (EG 61 kt)
	04/09/09 19:27 CST		0	Source: Amateur Radio
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POLK COUNTY --- 0.7 N BRIGHTON [37.46, -93.35]				
	04/09/09 19:30 CST		0	Thunderstorm Wind (EG 56 kt)
	04/09/09 19:30 CST		0	Source: Trained Spotter
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GREENE COUNTY --- 2.4 NNE HICKORY BARREN [37.38, -93.21]				
	04/09/09 19:40 CST		0	Thunderstorm Wind (EG 52 kt)
	04/09/09 19:40 CST		0	Source: Amateur Radio
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CHRISTIAN COUNTY --- 1.8 WSW NIXA [37.04, -93.33]				
	04/09/09 19:47 CST		5K	Thunderstorm Wind (EG 50 kt)
	04/09/09 19:47 CST		0	Source: Amateur Radio
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Thunderstorm wind gusts knocked over trees and power lines along Tracker Road.				
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DALLAS COUNTY --- 4.4 ESE HANDLEY [37.50, -92.86]				
	04/09/09 19:52 CST		0	Hail (1.00 in)
	04/09/09 19:52 CST		0	Source: Trained Spotter
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DALLAS COUNTY --- 2.8 ESE OLIVE [37.44, -93.10]				
	04/09/09 19:56 CST		10K	Thunderstorm Wind (EG 50 kt)
	04/09/09 19:56 CST		0	Source: Amateur Radio
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Severe thunderstorm wind gusts knocked over a section of a building.				
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WEBSTER COUNTY --- 0.9 SW NORTH VIEW HILL [37.29, -93.03]				
	04/09/09 19:59 CST		5K	Thunderstorm Wind (EG 50 kt)
	04/09/09 19:59 CST		0	Source: Amateur Radio
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An outbuilding sustained damage from severe thunderstorm wind gusts.				
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DOUGLAS COUNTY --- 3.5 NE DOGWOOD [37.07, -92.81]				
	04/09/09 20:00 CST		5K	Thunderstorm Wind (EG 50 kt)
	04/09/09 20:00 CST		0	Source: Trained Spotter
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Severe thunderstorm wind gusts destroyed a barn and damaged numerous trees near the intersection of Buckbrush Road and Harmony Road.				
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WEBSTER COUNTY --- 0.6 E SEYMOUR [37.15, -92.77]				
	04/09/09 20:00 CST		0	Thunderstorm Wind (EG 52 kt)
	04/09/09 20:00 CST		0	Source: Amateur Radio
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WEBSTER COUNTY --- 1.1 E DIGGINS [37.17, -92.85]				
	04/09/09 20:00 CST		0	Hail (1.00 in)
	04/09/09 20:00 CST		0	Source: Emergency Manager
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OZARK COUNTY --- 0.9 SE THORNFIELD [36.71, -92.66]				
	04/09/09 20:07 CST		0	Thunderstorm Wind (EG 52 kt)
	04/09/09 20:07 CST		0	Source: Public

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WRIGHT COUNTY --- 0.9 NW FUSON [37.34, -92.51]				
	04/09/09 20:15 CST		0	Thunderstorm Wind (EG 61 kt)
	04/09/09 20:15 CST		0	Source: Public
WRIGHT COUNTY --- 0.7 S MANSFIELD [37.11, -92.58]				
	04/09/09 20:19 CST		0	Thunderstorm Wind (EG 56 kt)
	04/09/09 20:19 CST		0	Source: Amateur Radio
WRIGHT COUNTY --- 0.7 S MANSFIELD [37.11, -92.58]				
	04/09/09 20:19 CST		5K	Thunderstorm Wind (EG 50 kt)
	04/09/09 20:19 CST		0	Source: Emergency Manager
A few power poles were damaged from severe thunderstorm wind gusts.				
LACLEDE COUNTY --- 5.2 WNW HAZELGREEN [37.81, -92.51]				
	04/09/09 20:38 CST		0.50K	Hail (2.75 in)
	04/09/09 20:38 CST		0	Source: Emergency Manager
Baseball size hail damaged windows of a house near Stoutland.				
SHANNON COUNTY --- 0.9 SE ALLEY SPG [37.14, -91.44]				
	04/09/09 22:30 CST		0	Hail (1.00 in)
	04/09/09 22:30 CST		0	Source: Law Enforcement
SHANNON COUNTY --- 0.9 SE ALLEY SPG [37.14, -91.44]				
	04/09/09 22:30 CST		0	Thunderstorm Wind (EG 52 kt)
	04/09/09 22:30 CST		0	Source: Law Enforcement
OREGON COUNTY --- 0.7 S ALTON [36.69, -91.40]				
	04/09/09 22:34 CST		5K	Thunderstorm Wind (EG 50 kt)
	04/09/09 22:34 CST		0	Source: Law Enforcement
Thunderstorm wind gusts damaged the roof of a church and knocked over a few trees.				
A line of thunderstorms tracked across extreme southeast Kansas and southern Missouri from west to east. Several observations of wind damage occurred along the line, along with a few observations of marginally severe hail. One tornado touched down on the northern edge of Nixa, which damaged more than a dozen homes.				
BARRY COUNTY --- 0.8 WNW SELIGMAN [36.53, -93.94], 0.1 SSE SELIGMAN [36.52, -93.93], 1.5 SW SELIGMAN [36.50, -93.95], 3.3 WSW SELIGMAN [36.51, -93.99], 3.0 W SELIGMAN [36.52, -93.98]				
	04/12/09 10:56 CST		0	Flash Flood (due to Heavy Rain)
	04/12/09 13:56 CST		0	Source: Public
Excessive rain caused sections of Highway 37 and Highway 90 near Seligman to experience flash flooding.				
MCDONALD COUNTY --- 2.1 S NOEL [36.52, -94.48], 2.7 S NOEL [36.51, -94.48], 2.8 S NOEL [36.51, -94.49], 1.7 SSW NOEL [36.53, -94.49], 1.0 SW NOEL [36.54, -94.49], 0.8 S NOEL [36.54, -94.48]				
	04/12/09 14:37 CST		0	Flash Flood (due to Heavy Rain)
	04/12/09 16:30 CST		0	Source: Law Enforcement
A section of Highway 59 was flooded from Butler Creek rising out of its banks.				
A large cluster of thunderstorms that mainly impacted Oklahoma and Arkansas, clipped far southwest Missouri with a brief period of heavy rain. Marginal flooding was observed in Barry and McDonald counties.				
MCDONALD COUNTY --- NOEL [36.55, -94.48]				
	04/18/09 14:48 CST		0	Hail (1.50 in)
	04/18/09 14:48 CST		0	Source: Emergency Manager
MCDONALD COUNTY --- 0.6 W ANDERSON [36.65, -94.44]				

Storm Data and Unusual Weather Phenomena - April 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/18/09 15:15 CST		60K	Thunderstorm Wind (EG 61 kt)
	04/18/09 15:15 CST		0	Source: Emergency Manager

Several buildings were damaged near the intersection of Highway 76 and Highway 59.

JASPER COUNTY --- 0.5 N CARTHAGE MYERS ARPT [37.16, -94.32], 0.5 NNE CARTHAGE MYERS ARPT [37.16, -94.32], 0.5 NNE CARTHAGE MYERS ARPT [37.16, -94.32], 0.5 N CARTHAGE MYERS ARPT [37.16, -94.32]

	04/18/09 16:08 CST		0	Flash Flood (due to Heavy Rain)
	04/18/09 19:00 CST		0	Source: Law Enforcement

Excessive rain caused flooding across a section of Forest Avenue.

BARRY COUNTY --- 4.1 SSW MC DOWELL [36.77, -93.82], 1.7 S BUTTERFIELD [36.73, -93.91], 2.1 E SELIGMAN [36.52, -93.89], 2.3 S EAGLE ROCK [36.52, -93.75], 3.3 WSW HALLEY [36.71, -93.74]

	04/19/09 02:00 CST		0	Flash Flood (due to Heavy Rain)
	04/19/09 04:00 CST		0	Source: Department of Highways

Several roads and low water crossings across the county became flooded and impassable to motorists. Three specific locations that flooded include a section of Highway U, a section of Highway Y, and a section of Highway 76.

Marginally severe thunderstorms and flooding occurred over southwest Missouri as a cluster of thunderstorms impacted the region.

MORGAN COUNTY --- 5.1 SW ZWANZIG [38.28, -93.00], 4.9 SW ZWANZIG [38.28, -93.00], 5.2 SW ZWANZIG [38.28, -93.00], 5.3 SW ZWANZIG [38.28, -93.01]

	04/27/09 12:18 CST		0	Flash Flood (due to Heavy Rain)
	04/27/09 14:00 CST		0	Source: Department of Highways

A section of Highway WW was flooded at its intersection with Big Buffalo Creek.

VERNON COUNTY --- 0.9 NNE STOTESBURY [37.98, -94.56], 1.1 NE STOTESBURY [37.98, -94.56], 0.8 NE STOTESBURY [37.98, -94.56], 0.6 NNE STOTESBURY [37.98, -94.57]

	04/27/09 13:00 CST		0	Flash Flood (due to Heavy Rain)
	04/27/09 15:00 CST		0	Source: Law Enforcement

The Little Osage River flooded a section of Highway V north of Stotesbury.

BENTON COUNTY --- 2.1 SW BRANDON [38.50, -93.46], 2.8 SW BRANDON [38.49, -93.46], 2.1 S BRANDON [38.49, -93.43], 1.2 S BRANDON [38.50, -93.43]

	04/27/09 13:19 CST	1	0	Flash Flood (due to Heavy Rain)
	04/27/09 15:30 CST		0	Source: Law Enforcement

Flooding occurred along a few creeks in northwest Benton County. One fatality occurred when a rancher was checking on his cattle and was swept into a flooded creek.

Direct Fatalities: M64OU

A band of heavy rain became positioned across east central Kansas and west central Missouri. Three to four inches of rainfall caused flash flooding in some areas.

ST. CLAIR COUNTY --- 1.2 NW OSCEOLA [38.06, -93.72], 4.2 W HARPER [38.07, -93.60], 3.8 NE VISTA [38.01, -93.62], 1.3 WSW OSCEOLA MUNI ARPT [38.01, -93.72]

	04/29/09 18:05 CST		0	Flash Flood (due to Heavy Rain)
	04/29/09 20:00 CST		0	Source: Emergency Manager

Heavy rain caused six low water crossings across the county to become flooded.

Showers and thunderstorms caused marginal flooding over St. Clair County.