

## Storm Data and Unusual Weather Phenomena - May 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ILLINOIS, Central</b>				
<b>COLES COUNTY --- BUSHTON [39.60, -88.13]</b>				
	05/01/16 17:35 CST		0	Hail (1.00 in)
	05/01/16 17:40 CST		0	Source: Public
<b>COLES COUNTY --- OAKLAND [39.65, -88.03]</b>				
	05/01/16 17:35 CST		0	Hail (1.75 in)
	05/01/16 17:40 CST		0	Source: Public
<b>COLES COUNTY --- OAKLAND [39.65, -88.03]</b>				
	05/01/16 17:39 CST		0	Hail (0.75 in)
	05/01/16 17:44 CST		0	Source: Emergency Manager
<b>COLES COUNTY --- 2.0 E OAKLAND [39.65, -87.99]</b>				
	05/01/16 17:41 CST		0	Hail (2.00 in)
	05/01/16 17:45 CST		0	Source: Trained Spotter
<b>EDGAR COUNTY --- 3.0 S BROCTON [39.68, -87.93]</b>				
	05/01/16 17:49 CST		0	Hail (3.00 in)
	05/01/16 17:54 CST		0	Source: Trained Spotter
The hailstones were oblong shaped and jagged.				
<b>EDGAR COUNTY --- 2.0 E REDMON [39.65, -87.83]</b>				
	05/01/16 17:56 CST		15K	Thunderstorm Wind (EG 52 kt)
	05/01/16 18:01 CST		0	Source: Law Enforcement
A shed was damaged and a few trees were blown down.				
<b>EDGAR COUNTY --- 2.0 N PARIS [39.65, -87.70]</b>				
	05/01/16 18:06 CST		10K	Hail (1.50 in)
	05/01/16 18:11 CST		0	Source: Trained Spotter
The hail damaged the siding of a home.				
<b>EDGAR COUNTY --- 3.0 NE PARIS [39.65, -87.66]</b>				
	05/01/16 18:10 CST		15K	Thunderstorm Wind (EG 52 kt)
	05/01/16 18:15 CST		0	Source: Trained Spotter
Metal shed doors were blown in and some roofing was peeled off.				
<b>CLAY COUNTY --- 2.1 NW INGRAHAM [38.85, -88.36]</b>				
	05/01/16 18:45 CST		6K	Hail (1.75 in)
	05/01/16 18:50 CST		0	Source: Emergency Manager
The hail damaged the shutters and cracked the windows of a house.				
<b>CLAY COUNTY --- INGRAHAM [38.83, -88.33]</b>				
	05/01/16 18:45 CST		0	Hail (1.00 in)
	05/01/16 18:50 CST		0	Source: Emergency Manager
<b>JASPER COUNTY --- WEST LIBERTY [38.85, -88.08]</b>				
	05/01/16 19:10 CST		0	Hail (1.25 in)
	05/01/16 19:15 CST		0	Source: Trained Spotter
<b>JASPER COUNTY --- 5.0 E WEST LIBERTY [38.85, -87.99]</b>				

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	05/01/16 19:17 CST		0	Hail (1.75 in)
	05/01/16 19:22 CST		0	Source: Public
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<b>LAWRENCE COUNTY --- 1.0 W BIRDS [38.83, -87.69]</b>				
	05/01/16 19:30 CST		0	Hail (1.00 in)
	05/01/16 19:35 CST		0	Source: Trained Spotter
Hail covered the road.				
<b>Low pressure tracking across the region triggered scattered strong to severe thunderstorms along and south of the I-70 corridor during the evening of May 1st. A few of the storms produced wind gusts in excess of 60 mph and hail as large as 2 to 3 inches in diameter.</b>				
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<b>EFFINGHAM COUNTY --- 1.0 W EFFINGHAM [39.12, -88.55]</b>				
	05/07/16 16:42 CST		0	Hail (0.88 in)
	05/07/16 16:47 CST		0	Source: Trained Spotter
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<b>CLAY COUNTY --- LOUISVILLE [38.77, -88.50]</b>				
	05/07/16 17:05 CST		20K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:10 CST		0	Source: Mesonet
Large tree limbs were blown down on the southwest side of Louisville.				
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<b>CLAY COUNTY --- FLORA [38.67, -88.48]</b>				
	05/07/16 17:08 CST		40K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:13 CST		0	Source: Emergency Manager
Several large tree branches and power lines were blown down in Flora. Shingles were blown off a roof on Austin Avenue.				
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<b>CRAWFORD COUNTY --- 2.0 E TRIMBLE [39.07, -87.64]</b>				
	05/07/16 17:15 CST		50K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:20 CST		0	Source: Public
Several trees and power lines were blown down and a barn was damaged about two miles east of Trimble.				
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<b>CRAWFORD COUNTY --- 1.0 NE ROBINSON [39.01, -87.72]</b>				
	05/07/16 17:23 CST		0	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:28 CST		0	Source: Emergency Manager
Several trees and power lines were blown down.				
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<b>CRAWFORD COUNTY --- 1.0 W OBLONG [39.00, -87.94]</b>				
	05/07/16 17:23 CST		8K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:28 CST		0	Source: Emergency Manager
A few power lines were blown down just west of Oblong.				
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<b>RICHLAND COUNTY --- 3.5 SW GALLAGHER [38.60, -88.22]</b>				
	05/07/16 17:23 CST		12K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:28 CST		0	Source: Emergency Manager
Trees were blown down in Wynoose.				
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<b>CRAWFORD COUNTY --- PALESTINE [39.00, -87.62]</b>				
	05/07/16 17:30 CST		25K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:35 CST		0	Source: Emergency Manager
Several trees and power lines were blown down in Palestine.				
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<b>RICHLAND COUNTY --- CALHOUN [38.65, -88.05]</b>				
	05/07/16 17:31 CST		25K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:36 CST		0	Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Several trees and power poles were blown down in Calhoun.				
<b>RICHLAND COUNTY --- PARKERSBURG [38.58, -88.05]</b>				
	05/07/16 17:32 CST		0	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:37 CST		0	Source: Trained Spotter
A 6-inch diameter tree limb was blown down in Parkersburg.				
<b>LAWRENCE COUNTY --- LAWRENCEVILLE [38.72, -87.67]</b>				
	05/07/16 17:54 CST		75K	Thunderstorm Wind (EG 61 kt)
	05/07/16 17:59 CST		0	Source: Emergency Manager
Numerous trees and power lines were blown down in Lawrenceville.				
<b>A cold front interacting with an unstable and highly sheared environment triggered a line of strong to severe thunderstorms during the late afternoon and evening of May 7th. The storms generally remained along and south of I-70 and produced wind gusts of 60 to 70 mph and sporadic wind damage.</b>				
<b>CASS COUNTY --- ASHLAND [39.88, -90.02]</b>				
	05/11/16 12:15 CST		0	Hail (0.75 in)
	05/11/16 12:20 CST		0	Source: Trained Spotter
<b>MENARD COUNTY --- 2.2 SSE CURTIS [40.02, -89.77]</b>				
	05/11/16 12:30 CST		45K	Thunderstorm Wind (EG 61 kt)
	05/11/16 12:35 CST		0	Source: Emergency Manager
Seven power poles were snapped at Cline St and Illinois Route 123 east of Petersburg.				
<b>MENARD COUNTY --- 2.0 W CULVER [40.00, -89.72]</b>				
	05/11/16 12:33 CST		30K	Thunderstorm Wind (EG 61 kt)
	05/11/16 12:38 CST		0	Source: Emergency Manager
Several trees were blown down near Illinois Route 29 and Indian Point Road.				
<b>MENARD COUNTY --- 8.0 E PETERSBURG [40.02, -89.70]</b>				
	05/11/16 12:39 CST		18K	Thunderstorm Wind (EG 61 kt)
	05/11/16 12:44 CST		0	Source: Mesonet
Multiple tree limbs were blown down and an apple tree was snapped at the base.				
<b>MENARD COUNTY --- 0.9 NE ATHENS [39.96, -89.72]</b>				
	05/11/16 12:40 CST		0	Hail (0.88 in)
	05/11/16 12:45 CST		0	Source: Public
<b>SANGAMON COUNTY --- 0.9 NE CANTRALL [39.94, -89.67]</b>				
	05/11/16 12:40 CST		0	Hail (1.00 in)
	05/11/16 12:45 CST		0	Source: Public
<b>LOGAN COUNTY --- 1.0 S ELKHART [40.01, -89.48]</b>				
	05/11/16 13:00 CST		0	Hail (0.75 in)
	05/11/16 13:05 CST		0	Source: Emergency Manager
<b>LOGAN COUNTY --- 2.0 SW LATHAM [39.95, -89.20]</b>				
	05/11/16 13:15 CST		0	Hail (0.75 in)
	05/11/16 13:20 CST		0	Source: Mesonet
<b>LOGAN COUNTY --- MT PULASKI [40.02, -89.28]</b>				
	05/11/16 13:15 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/11/16 13:20 CST		0	Source: Public

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Several large tree limbs were blown down in Mt. Pulaski.				
<b>PIATT COUNTY --- 1.3 ESE CISCO [40.01, -88.71]</b>				
	05/11/16 14:05 CST		0	Hail (0.75 in)
	05/11/16 14:10 CST		0	Source: Public
<b>PIATT COUNTY --- 4.0 W MONTICELLO [40.03, -88.65]</b>				
	05/11/16 14:21 CST		0	Hail (2.00 in)
	05/11/16 14:26 CST		0	Source: Law Enforcement
<b>PIATT COUNTY --- MONTICELLO [40.03, -88.57]</b>				
	05/11/16 14:24 CST		0	Hail (0.88 in)
	05/11/16 14:29 CST		0	Source: Trained Spotter
<b>CHAMPAIGN COUNTY --- CHAMPAIGN [40.12, -88.25]</b>				
	05/11/16 14:55 CST		3K	Thunderstorm Wind (EG 61 kt)
	05/11/16 15:00 CST		0	Source: Emergency Manager
Two large trees were blown over in Champaign.				
<b>EFFINGHAM COUNTY --- 1.5 SSW WATSON [39.00, -88.58]</b>				
	05/11/16 15:25 CST		0	Thunderstorm Wind (EG 61 kt)
	05/11/16 15:30 CST		0	Source: Emergency Manager
Several trees were bent and hanging over the road at Route 37.				
<b>EFFINGHAM COUNTY --- 2.7 ENE MASON [38.96, -88.57]</b>				
	05/11/16 15:25 CST		85K	Thunderstorm Wind (EG 61 kt)
	05/11/16 15:30 CST		0	Source: Emergency Manager
Numerous trees and power lines were blown down along the Mason Eberle Road.				
<b>EFFINGHAM COUNTY --- 1.0 S EFFINGHAM CO MEM ARP [39.06, -88.53]</b>				
	05/11/16 15:30 CST		8K	Thunderstorm Wind (EG 61 kt)
	05/11/16 15:35 CST		0	Source: Emergency Manager
Power lines were blown down one mile south of the Effingham County Airport.				
<b>JASPER COUNTY --- 1.1 SE WHEELER [39.04, -88.30]</b>				
	05/11/16 15:38 CST		0	Thunderstorm Wind (EG 61 kt)
	05/11/16 15:43 CST		0	Source: Law Enforcement
Railroad crossing arms were broken off.				
<b>JASPER COUNTY --- 1.3 WNW ST MARIE [38.94, -88.04]</b>				
	05/11/16 15:40 CST		0	Hail (0.88 in)
	05/11/16 15:45 CST		0	Source: Mesonet
<b>VERMILION COUNTY --- 3.0 N HENNING [40.34, -87.70]</b>				
	05/11/16 15:55 CST		0	Hail (0.88 in)
	05/11/16 16:00 CST		0	Source: Emergency Manager
An upper-level disturbance associated with a large cluster of thunderstorms that had developed over the Plains during the previous night tracked eastward and triggered additional strong to severe thunderstorms across central Illinois during the afternoon of May 11th. Many of the storms produced wind gusts in excess of 60 mph and hail larger than pennies. The largest hailstones measuring 2 inches in diameter were reported just west of Monticello in Piatt County. Once this initial round of convection exited central Illinois, additional storms developed well ahead of an approaching cold front during the evening hours. These storms produced mainly sub-severe hail along and west of the Illinois River.				
<b>CASS COUNTY --- 1.7 SSW BEARDSTOWN [40.00, -90.44]</b>				

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	05/13/16 17:35 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/13/16 17:40 CST		0	Source: Trained Spotter

A tree was blown across US-67 just south of Beardstown.

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### SANGAMON COUNTY --- 0.9 NW SHERMAN [39.89, -89.61]

	05/13/16 18:31 CST		4K	Thunderstorm Wind (EG 52 kt)
	05/13/16 18:36 CST		0	Source: Trained Spotter

A 2 to 3-foot diameter tree was snapped about 3 feet above ground-level. Several large branches were blown down as well.

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### (IL-Z043) DE WITT

	05/13/16 21:47 CST		10K	Strong Wind (MAX 39 kt)
	05/13/16 21:52 CST		0	

A cold front triggered scattered strong thunderstorms across central Illinois during the evening of May 13th. A couple cells produced gusty winds and minor damage.

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### SANGAMON COUNTY --- SPRINGFIELD [39.80, -89.65]

	05/26/16 05:59 CST		0	Hail (0.88 in)
	05/26/16 07:04 CST		0	Source: Trained Spotter

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### MCLEAN COUNTY --- 1.6 E NORMAL [40.52, -88.97]

	05/26/16 06:30 CST		60K	Lightning
	05/26/16 06:31 CST		0	Source: Newspaper

Lightning struck a home on Ogelthorpe Avenue in Normal on May 26th at around 7:30 AM CDT. As a result of the strike, a fire broke out in the attic of the home. Damage was estimated at about \$60,000.

A stationary frontal boundary triggered scattered thunderstorms across central Illinois during the morning of May 26th. A few of the storms produced winds of around 60 mph and hail as large as nickels. In addition, lightning struck a home in Normal causing considerable damage to the attic and roof.

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### KNOX COUNTY --- 2.0 ESE GALESBURG [40.94, -90.33]

	05/28/16 16:05 CST		0	Hail (0.75 in)
	05/28/16 16:10 CST		0	Source: Trained Spotter

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### KNOX COUNTY --- 0.5 W GALESBURG [40.95, -90.38]

	05/28/16 16:10 CST		50K	Thunderstorm Wind (EG 61 kt)
	05/28/16 16:15 CST		0	Source: Law Enforcement

A power pole was snapped and numerous trees were blown down on the west side of Galesburg.

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### WOODFORD COUNTY --- 3.0 SW SECOR [40.70, -89.17]

	05/28/16 19:10 CST		0	Hail (0.88 in)
	05/28/16 19:15 CST		0	Source: Storm Chaser

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### MASON COUNTY --- 2.0 NE HAVANA [40.32, -90.04]

	05/28/16 19:15 CST		6K	Thunderstorm Wind (EG 52 kt)
	05/28/16 19:20 CST		0	Source: Law Enforcement

Four trees were blown down just northeast of Havana.

An upper-level disturbance interacting with a slow-moving cold front triggered scattered strong to severe thunderstorms across west-central Illinois during the late afternoon and evening of May 28th. Some of the storms produced wind gusts of 60-70 mph and hail as large as nickels, especially across portions of Knox County where the most significant wind damage was observed.

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### SANGAMON COUNTY --- 0.9 NNE SPRINGFIELD [39.81, -89.65]

	05/31/16 09:20 CST		0	Thunderstorm Wind (EG 52 kt)
	05/31/16 09:25 CST		0	Source: Public

A large tree branch was blown down in Enos Park.

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<b>CHAMPAIGN COUNTY --- 1.0 S CHAMPAIGN [40.11, -88.25]</b>				
	05/31/16 15:35 CST	0		Hail (0.75 in)
	05/31/16 15:40 CST	0		Source: Trained Spotter
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<b>CHAMPAIGN COUNTY --- 1.9 NNE RISING [40.17, -88.31], 1.1 NNE URBANA ILLINOIS ARPT [40.16, -88.19], 1.1 SW MIRA STATION [40.07, -88.19], 3.5 SSW STALEY [40.07, -88.33]</b>				
	05/31/16 16:45 CST	0		Flash Flood (due to Heavy Rain)
	05/31/16 18:55 CST	0		Source: Emergency Manager

Numerous roads and viaducts in the cities of Champaign and Urbana were closed due to heavy rain. Observers reported more than 2.00 inches of rain in less than 45 minutes, resulting in the rapid onset of flash flooding. The flooded roads were reopened by late evening.

**A cold front triggered scattered thunderstorms across central Illinois on May 31st. A few of the storms produced wind gusts of around 60 mph and hail as large as pennies. In addition, one cluster of thunderstorms dropped over 2 inches of rain in just 45 minutes in the city of Champaign. Several roads and viaducts were flooded as a result of the excessive rainfall.**