

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Central				
(IL-Z045) CHAMPAIGN, (IL-Z046) VERMILION, (IL-Z052) CHRISTIAN				
	04/03/11 12:00 CST		2K	Strong Wind (MAX 48 kt)
	04/03/11 13:31 CST		0	
<p>A tight pressure gradient between a departing high and an approaching cold front caused strong winds to develop across central Illinois on April 3rd. Wind gusts of 35 to 45 mph were common...with gusts as high as 55 mph observed along and east of the I-57 corridor. As a result of the strong winds, a few trees were blown down and minor structural damage was reported.</p>				
CLARK COUNTY --- 8.0 S MARTINSVILLE [39.21, -87.88]				
	04/04/11 04:30 CST		0	Hail (0.75 in)
	04/04/11 04:31 CST		0	Source: COOP Observer
<p>A strong cold front triggered scattered thunderstorms across central Illinois during the evening of April 3rd into the early morning hours of April 4th. A few of the storms produced gusty winds of between 45 and 55 mph and hail up to 3/4" in diameter.</p>				
CHRISTIAN COUNTY --- STONINGTON [39.63, -89.20]				
	04/09/11 04:04 CST		0	Hail (0.88 in)
	04/09/11 04:05 CST		0	Source: Trained Spotter
SANGAMON COUNTY --- 1.3 SE SPRINGFIELD [39.79, -89.63]				
	04/09/11 05:05 CST		1.80M	Lightning
	04/09/11 05:05 CST		0	Source: Newspaper
<p>Lightning struck the steeple of a church at 16th and South Grand Avenue in Springfield, starting a fire which quickly engulfed the building. The church was no longer being used, but still contained pews, books and an organ. The building and its contents were a total loss.</p>				
SHELBY COUNTY --- 2.8 WNW TOWER HILL [39.39, -89.02]				
	04/09/11 05:10 CST		0	Hail (0.88 in)
	04/09/11 05:11 CST		0	Source: COOP Observer
COLES COUNTY --- 4.0 SSW MATTOON [39.43, -88.40]				
	04/09/11 05:53 CST		0	Hail (0.75 in)
	04/09/11 05:54 CST		0	Source: Trained Spotter
CRAWFORD COUNTY --- HUTSONVILLE [39.12, -87.67]				
	04/09/11 06:35 CST		0	Hail (1.00 in)
	04/09/11 06:36 CST		0	Source: Amateur Radio
<p>As an upper-level disturbance interacted with a stationary frontal boundary draped across southern Illinois, thunderstorms developed during the pre-dawn hours of April 9th. The storms remained along and south of a Winchester...to Taylorville...to Charleston-Mattoon line. A few of the cells produced hail up to quarter-sized and locally heavy rainfall. One storm produced a lightning strike in Springfield which destroyed a vacant church.</p>				
TAZEWELL COUNTY --- 3.0 NW MINIER [40.46, -89.36]				
	04/10/11 21:52 CST		0	Hail (0.75 in)
	04/10/11 21:53 CST		0	Source: Trained Spotter
CHAMPAIGN COUNTY --- FISHER [40.32, -88.35]				
	04/11/11 00:30 CST		1K	Thunderstorm Wind (EG 52 kt)
	04/11/11 00:35 CST		0	Source: Broadcast Media
<p>A 4-foot diameter cottonwood tree was snapped off at the base.</p> <p>A strong cold front pushed into west-central Illinois during the evening of April 10th, triggering scattered thunderstorms. A few of the storms produced wind gusts in excess of 60 mph and hail up to penny-sized as they tracked northeastward during the pre-dawn hours of April 11th.</p>				
SCHUYLER COUNTY --- 3.0 N HUNTSVILLE [40.22, -90.87]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/15/11 15:37 CST		0	Hail (0.75 in)
	04/15/11 15:38 CST		0	Source: Trained Spotter
<hr/>				
MASON COUNTY --- 2.8 SSW POPLAR CITY [40.21, -89.95], 1.3 WNW POPLAR CITY [40.26, -89.95]				
	04/15/11 16:30 CST		0.30M	Tornado (EF1, L: 3.08 mi , W: 100 yd)
	04/15/11 16:38 CST	1	0	Source: NWS Storm Survey
<hr/>				
A tornado touched down in a field about 6.5 miles west-southwest of Easton at 530 PM CDT. It knocked over an irrigation unit and damaged an outbuilding before traveling north and damaging several sheds, breaking windows, tearing roofing and siding off a house, and pushing a house a few inches off its foundation. One person was injured by flying glass. The tornado then damaged another outbuilding and several trees before dissipating 7 miles west-northwest of Easton at 538 PM CDT.				
<hr/>				
MORGAN COUNTY --- 1.3 WNW WAVERLY [39.59, -89.97]				
	04/15/11 16:40 CST		0	Hail (2.00 in)
	04/15/11 16:41 CST		0	Source: Mesonet
<hr/>				
SANGAMON COUNTY --- 1.4 SW TORONTO [39.71, -89.64]				
	04/15/11 16:45 CST		0	Hail (1.75 in)
	04/15/11 16:46 CST		0	Source: Mesonet
<hr/>				
SANGAMON COUNTY --- SPRINGFIELD [39.80, -89.65]				
	04/15/11 16:55 CST		0	Hail (1.75 in)
	04/15/11 16:56 CST		0	Source: Trained Spotter
<hr/>				
SANGAMON COUNTY --- PAWNEE [39.58, -89.58]				
	04/15/11 16:59 CST		0	Hail (1.75 in)
	04/15/11 17:00 CST		0	Source: Trained Spotter
<hr/>				
FULTON COUNTY --- 3.0 S ST DAVID [40.44, -90.05]				
	04/15/11 17:05 CST		0	Hail (1.00 in)
	04/15/11 17:06 CST		0	Source: Emergency Manager
<hr/>				
SANGAMON COUNTY --- CHATHAM [39.67, -89.70]				
	04/15/11 17:06 CST		0	Hail (1.00 in)
	04/15/11 17:07 CST		0	Source: Law Enforcement
<hr/>				
SANGAMON COUNTY --- 2.3 SSE SOUTHLAWN [39.72, -89.58]				
	04/15/11 17:12 CST		0	Hail (1.75 in)
	04/15/11 17:13 CST		0	Source: Emergency Manager
<hr/>				
Golfball-sized hail was reported on the east side of Lake Springfield.				
<hr/>				
MENARD COUNTY --- 1.8 NE ATHENS [39.97, -89.71], 2.1 WSW CULVER [39.99, -89.72]				
	04/15/11 17:22 CST		10K	Tornado (EF0, L: 1.24 mi , W: 50 yd)
	04/15/11 17:25 CST		0	Source: NWS Storm Survey
<hr/>				
A tornado touched down in a field 1 mile northeast of Athens at 622 PM CDT. It moved north-northwest...damaging a window, siding, and gutters on a house before dissipating 2 miles north-northeast of Athens at 624 PM CDT.				
<hr/>				
SANGAMON COUNTY --- (SPI)SPRINGFIELD ARP [39.85, -89.68]				
	04/15/11 17:22 CST		0	Hail (1.75 in)
	04/15/11 17:23 CST		0	Source: Law Enforcement
<hr/>				
Golfball-sized hail was reported at the Springfield Airport.				
<hr/>				
MENARD COUNTY --- 0.8 W CULVER [40.00, -89.69], 1.9 S SWEET WATER [40.02, -89.70]				
	04/15/11 17:25 CST		0.45M	Tornado (EF1, L: 1.72 mi , W: 150 yd)
	04/15/11 17:31 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A tornado touched down in a field 3 miles northeast of Athens at 625 PM CDT. It tracked northward...damaging the roof of a house, destroying a small garage, and damaging several automobiles. Further north, the tornado knocked two trees down onto a house, doing severe damage to its roof and interior walls. It then tipped over a semi-trailer and damaged several trees before dissipating 4.8 miles north-northeast of Athens at 631 PM CDT.</p>				
CASS COUNTY --- 3.8 E NEWMANSVILLE [40.01, -90.00]				
	04/15/11 17:30 CST		0	Hail (1.00 in)
	04/15/11 17:31 CST		0	Source: Mesonet
MENARD COUNTY --- 1.0 SE SWEET WATER [40.04, -89.69]				
	04/15/11 17:33 CST		20K	Thunderstorm Wind (EG 70 kt)
	04/15/11 17:38 CST		0	Source: NWS Storm Survey
<p>Downburst winds did minor damage to a lean-to-shed and the roof of a house and knocked down several trees at the Sugar Grove Cemetary.</p>				
LOGAN COUNTY --- 1.4 WSW MIDDLETOWN [40.09, -89.61]				
	04/15/11 17:46 CST		1K	Thunderstorm Wind (EG 52 kt)
	04/15/11 17:51 CST		0	Source: Emergency Manager
<p>A tree was blown down onto the Greenview Blacktop just southwest of Middletown.</p>				
CLAY COUNTY --- FLORA [38.67, -88.48]				
	04/15/11 17:50 CST		12K	Thunderstorm Wind (EG 52 kt)
	04/15/11 17:55 CST		0	Source: Emergency Manager
<p>A tree was blown down onto a house in Flora.</p>				
SANGAMON COUNTY --- BUFFALO [39.85, -89.42]				
	04/15/11 18:00 CST		0	Hail (0.88 in)
	04/15/11 18:01 CST		0	Source: COOP Observer
MASON COUNTY --- 1.1 E CHAUTAUQUA PARK [40.32, -90.03], 1.0 NNE TOPEKA [40.34, -89.92], 3.1 E KILBOURNE [40.15, -89.96], 2.6 E SAIDORA [40.11, -90.10]				
	04/15/11 18:30 CST		0	Flash Flood (due to Heavy Rain)
	04/15/11 23:30 CST		0	Source: Emergency Manager
<p>Several rounds of heavy rainfall, ranging from 3.00 to 4.00 inches in four hours, resulted in flash flooding of rural roads and creeks in central and southern Mason County.</p>				
TAZEWELL COUNTY --- 1.1 E DELAVAN [40.37, -89.53]				
	04/15/11 18:42 CST		0	Hail (1.00 in)
	04/15/11 18:43 CST		0	Source: Trained Spotter
LAWRENCE COUNTY --- 2.3 ENE BIRDS [38.84, -87.63]				
	04/15/11 19:13 CST		0	Hail (0.88 in)
	04/15/11 19:14 CST		0	Source: COOP Observer
<p>A vigorous upper-level disturbance interacting with an approaching cold front triggered severe thunderstorms across central and southeast Illinois during the afternoon and evening of April 15th. The airmass ahead of the front was moderately unstable and highly sheared. As a result, several supercell thunderstorms developed along and west of the I-55 corridor. The storms produced numerous funnel clouds and three confirmed tornadoes. Hail up to 2 inches in diameter was observed as well. The storms eventually congealed into a linear structure and weakened as they pushed into east-central and southeast Illinois during the mid to late evening.</p>				
SCOTT COUNTY --- BLUFFS [39.75, -90.53]				
	04/19/11 04:15 CST		60K	Hail (1.00 in)
	04/19/11 04:20 CST		0	Source: Law Enforcement
<p>A large quantity of quarter-sized hail occurred, producing damage to vehicles in Bluffs.</p>				
MORGAN COUNTY --- JACKSONVILLE [39.73, -90.23]				
	04/19/11 04:23 CST		0	Hail (1.50 in)
	04/19/11 04:28 CST		0	Source: COOP Observer

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SCOTT COUNTY --- GLASGOW [39.55, -90.48]				
	04/19/11 04:43 CST	0		Hail (1.00 in)
	04/19/11 04:48 CST	0		Source: Law Enforcement
EFFINGHAM COUNTY --- MASON [38.95, -88.62]				
	04/19/11 07:53 CST	0		Hail (1.00 in)
	04/19/11 07:58 CST	0		Source: Emergency Manager
CUMBERLAND COUNTY --- NEOGA [39.32, -88.45]				
	04/19/11 08:28 CST	0		Hail (1.25 in)
	04/19/11 08:33 CST	0		Source: Public
COLES COUNTY --- LERNA [39.42, -88.28]				
	04/19/11 08:31 CST	0		Hail (1.00 in)
	04/19/11 08:36 CST	0		Source: Public
COLES COUNTY --- 1.0 S LERNA [39.41, -88.28]				
	04/19/11 08:45 CST	0		Hail (0.75 in)
	04/19/11 08:50 CST	0		Source: Emergency Manager
<p>An upper-level disturbance tracking along a stationary frontal boundary triggered scattered strong to severe thunderstorms across parts of central Illinois during the early morning hours of April 19th. The storms were mainly confined to locations along and southeast of a Rushville...to Decatur...to Robinson line and produced hailstones as large as ping pong balls in Jacksonville.</p>				
MORGAN COUNTY --- 5.0 S JACKSONVILLE [39.66, -90.23]				
	04/19/11 16:24 CST	0		Hail (0.88 in)
	04/19/11 16:25 CST	0		Source: Emergency Manager
MORGAN COUNTY --- LYNNVILLE [39.68, -90.35]				
	04/19/11 16:24 CST	0		Hail (0.88 in)
	04/19/11 16:29 CST	0		Source: Law Enforcement
MORGAN COUNTY --- 4.0 S WAVERLY [39.52, -89.95]				
	04/19/11 16:40 CST	0		Hail (0.88 in)
	04/19/11 16:45 CST	0		Source: Emergency Manager
SANGAMON COUNTY --- NEW BERLIN [39.72, -89.92]				
	04/19/11 16:50 CST	0		Hail (0.88 in)
	04/19/11 16:55 CST	0		Source: Emergency Manager
SANGAMON COUNTY --- 2.0 S NEW BERLIN [39.69, -89.92]				
	04/19/11 16:55 CST	0		Hail (1.00 in)
	04/19/11 17:00 CST	0		Source: Emergency Manager
SANGAMON COUNTY --- SHERMAN [39.88, -89.60]				
	04/19/11 16:57 CST	0		Hail (1.25 in)
	04/19/11 17:02 CST	0		Source: NWS Employee
SANGAMON COUNTY --- 1.0 N SHERMAN [39.89, -89.60]				
	04/19/11 17:00 CST	0		Hail (1.00 in)
	04/19/11 17:05 CST	0		Source: Law Enforcement
SANGAMON COUNTY --- 1.7 SSE LOAMI [39.65, -89.84]				
	04/19/11 17:00 CST	0.25M		Thunderstorm Wind (EG 61 kt)
	04/19/11 17:05 CST	0		Source: Emergency Manager

Several outbuildings, garages, and grain bins were damaged along Johns Creek Road.

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SANGAMON COUNTY --- 1.0 N AUBURN [39.59, -89.75]				
	04/19/11 17:02 CST		0.10M	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:07 CST		0	Source: Emergency Manager
Several farm buildings were damaged.				
SANGAMON COUNTY --- CHATHAM [39.67, -89.70]				
	04/19/11 17:05 CST		45K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:10 CST		0	Source: Emergency Manager
Several trees and power lines were blown down. One house suffered roof damage.				
SANGAMON COUNTY --- 3.0 S SPRINGFIELD [39.76, -89.65]				
	04/19/11 17:06 CST		24K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:11 CST		0	Source: Mesonet
Eight power poles were snapped and several power lines were blown down on South Second Street at Southwind Park.				
SANGAMON COUNTY --- WILLIAMSVILLE [39.95, -89.55]				
	04/19/11 17:10 CST		0	Hail (1.00 in)
	04/19/11 17:15 CST		0	Source: Trained Spotter
PEORIA COUNTY --- PRINCEVILLE [40.93, -89.75]				
	04/19/11 17:13 CST		0	Hail (2.00 in)
	04/19/11 17:18 CST		0	Source: Trained Spotter
CHRISTIAN COUNTY --- 2.4 SSW TOVEY [39.55, -89.46], 1.2 SSW JEISYVILLE [39.55, -89.43]				
	04/19/11 17:17 CST		90K	Tornado (EF1, L: 1.99 mi , W: 100 yd)
	04/19/11 17:20 CST		0	Source: NWS Storm Survey
A tornado touched down 4 miles southwest of Kincaid at 517 PM CST. It destroyed several grain bins and a large farm storage building before dissipating 2.5 miles south-southwest of Kincaid at 520 PM CST.				
FULTON COUNTY --- CUBA [40.50, -90.20]				
	04/19/11 17:20 CST		0	Hail (1.00 in)
	04/19/11 17:25 CST		0	Source: Emergency Manager
CHRISTIAN COUNTY --- TAYLORVILLE [39.55, -89.30]				
	04/19/11 17:21 CST		50K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:26 CST		0	Source: Emergency Manager
Numerous trees and power lines were blown down in Taylorville, causing widespread power outages.				
SANGAMON COUNTY --- BUFFALO [39.85, -89.42]				
	04/19/11 17:25 CST		25K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:30 CST		0	Source: Emergency Manager
Two houses suffered roof damage in Buffalo.				
CHRISTIAN COUNTY --- 2.1 NNE HARVEL [39.38, -89.51], 3.2 SSE MORRISONVILLE [39.38, -89.45]				
	04/19/11 17:30 CST		95K	Tornado (EF0, L: 3.48 mi , W: 100 yd)
	04/19/11 17:32 CST		0	Source: NWS Storm Survey
A tornado touched down 2 miles northeast of Taylorville at 532 PM CST. It traveled eastward, knocking over 8 empty rail cars before dissipating 2.5 miles northeast of Taylorville at 533 PM CST.				
CHRISTIAN COUNTY --- TAYLORVILLE [39.55, -89.30]				
	04/19/11 17:30 CST		75K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:35 CST		0	Source: Mesonet

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The siding was ripped off buildings on Cherokee Street.				
SANGAMON COUNTY --- 1.3 ENE PAWNEE [39.59, -89.56]				
	04/19/11 17:30 CST		50K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:35 CST		0	Source: Mesonet
Numerous trees and power poles were snapped.				
CHRISTIAN COUNTY --- 2.0 NE TAYLORVILLE [39.57, -89.27], 2.4 SW WILLEYS [39.57, -89.26]				
	04/19/11 17:32 CST		60K	Tornado (EF1, L: 0.91 mi , W: 100 yd)
	04/19/11 17:33 CST		0	Source: NWS Storm Survey
A tornado touched down 4 miles southwest of Morrisonville at 530 PM CST. It traveled eastward, knocking down several power poles along Rt. 48. The tornado then tore the roof off a hog pen, collapsed the north doors of a large metal farm building, and destroyed a small barn before dissipating 3 miles south of Morrisonville at 532 PM CST.				
FULTON COUNTY --- CANTON [40.57, -90.03]				
	04/19/11 17:34 CST		0	Hail (0.88 in)
	04/19/11 17:39 CST		0	Source: Mesonet
LOGAN COUNTY --- 2.0 SE MT PULASKI [40.00, -89.25]				
	04/19/11 17:40 CST		30K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:45 CST		0	Source: Emergency Manager
A communications tower was blown over.				
MACON COUNTY --- ELWIN [39.78, -88.98]				
	04/19/11 17:48 CST		40K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:53 CST		0	Source: Emergency Manager
Several large trees were blown down and 3 houses suffered minor damage.				
MACON COUNTY --- DECATUR [39.85, -88.95]				
	04/19/11 17:50 CST		45K	Thunderstorm Wind (EG 61 kt)
	04/19/11 17:55 CST		0	Source: Emergency Manager
A shed and 2 large trees were blown down. 3 houses and 2 garages suffered minor damage.				
MACON COUNTY --- MT ZION [39.77, -88.88]				
	04/19/11 17:50 CST		0	Hail (0.88 in)
	04/19/11 17:55 CST		0	Source: Mesonet
PEORIA COUNTY --- BRIMFIELD [40.83, -89.88]				
	04/19/11 17:50 CST		0	Hail (0.75 in)
	04/19/11 17:55 CST		0	Source: Emergency Manager
FULTON COUNTY --- 0.7 N ST DAVID [40.49, -90.05]				
	04/19/11 17:54 CST		0	Hail (1.75 in)
	04/19/11 17:59 CST		0	Source: COOP Observer
MACON COUNTY --- OAKLEY [39.87, -88.80]				
	04/19/11 17:55 CST		0.13M	Thunderstorm Wind (EG 61 kt)
	04/19/11 18:00 CST		0	Source: Emergency Manager
Numerous power poles were blown down along County Highway 24 near Oakley. Two grain bins and a large shed were knocked down and the roof of a house was blown off.				
PIATT COUNTY --- CERRO GORDO [39.88, -88.73]				
	04/19/11 18:05 CST		80K	Thunderstorm Wind (EG 61 kt)
	04/19/11 18:10 CST		0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

Strong winds damaged several grain bins and sheds and the roof of a house.

MARSHALL COUNTY --- 2.1 NNE SARATOGA CENTER [41.15, -89.59], 2.7 NE HENRY [41.15, -89.33], 1.3 NNE SPARLAND [41.05, -89.44], 0.7 NE LA PRAIRIE CENTER [41.03, -89.59]

	04/19/11 18:15 CST		0	Flash Flood (due to Heavy Rain)
	04/19/11 22:00 CST		0	Source: Law Enforcement

Thunderstorms which produced rainfall rates of 1.50 to 2.00" per hour for two hours produced flash flooding of rural roads in a small part of northwest Marshall County.

DOUGLAS COUNTY --- 3.4 W ARCOLA [39.68, -88.36], ARCOLA [39.68, -88.30]

	04/19/11 18:25 CST		60K	Thunderstorm Wind (EG 61 kt)
	04/19/11 18:30 CST		0	Source: Emergency Manager

A power pole was blown down and a large shed was destroyed.

PIATT COUNTY --- 4.0 S MANSFIELD [40.16, -88.50]

	04/19/11 18:25 CST		45K	Thunderstorm Wind (EG 61 kt)
	04/19/11 18:30 CST		0	Source: COOP Observer

Several grain bins were blown over.

CHAMPAIGN COUNTY --- 2.4 NE STALEY [40.14, -88.29]

	04/19/11 18:30 CST		20K	Thunderstorm Wind (EG 61 kt)
	04/19/11 18:35 CST		0	Source: Emergency Manager

Two semi trailers were blown over at I-74 and I-57.

CHAMPAIGN COUNTY --- CHAMPAIGN [40.12, -88.25]

	04/19/11 18:30 CST		0	Hail (1.00 in)
	04/19/11 18:35 CST		0	Source: Trained Spotter

CHAMPAIGN COUNTY --- 3.5 SW PESOTUM [39.88, -88.31]

	04/19/11 18:35 CST		0	Hail (1.00 in)
	04/19/11 18:40 CST		0	Source: Emergency Manager

DOUGLAS COUNTY --- VILLA GROVE [39.87, -88.17]

	04/19/11 18:35 CST		10K	Thunderstorm Wind (EG 61 kt)
	04/19/11 18:40 CST		0	Source: Emergency Manager

A tree was blown onto a garage in Villa Grove.

COLES COUNTY --- 0.9 NW CHARLESTON [39.49, -88.19]

	04/19/11 18:45 CST		5K	Thunderstorm Wind (EG 52 kt)
	04/19/11 18:50 CST		0	Source: Emergency Manager

Shingles were blown off a roof and an 8-inch diameter tree was knocked down.

DOUGLAS COUNTY --- NEWMAN [39.80, -87.98]

	04/19/11 18:45 CST		0.13M	Thunderstorm Wind (EG 61 kt)
	04/19/11 18:50 CST		0	Source: Emergency Manager

Two houses sustained roof damage in Newman. A large shed and a small block warehouse were severely damaged. In addition, a small shed was tipped over and blown across a lot into an antique trailer.

EDGAR COUNTY --- 1.0 W CHRISMAN [39.80, -87.69]

	04/19/11 18:57 CST		35K	Thunderstorm Wind (EG 70 kt)
	04/19/11 19:02 CST		0	Source: Emergency Manager

Downburst winds caused damage to a pole barn, the roof of a house, and numerous power poles about 1.5 miles west of Chrisman.

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
EDGAR COUNTY --- 1.8 NNE CHRISMAN [39.82, -87.66], 2.9 NE CHRISMAN [39.83, -87.64]				
	04/19/11 18:59 CST		0.14M	Tornado (EF1, L: 1.14 mi , W: 100 yd)
	04/19/11 19:01 CST		0	Source: Emergency Manager
A tornado touched down 1.7 miles northeast of Chrisman at 659 PM CST. It traveled northeastward, tearing the roof off a house, destroying two pole barns, and damaging a garage. The tornado dissipated 2.8 miles northeast of Chrisman at 701 PM CST.				
VERMILION COUNTY --- JAMAICA [39.98, -87.80]				
	04/19/11 19:00 CST		0	Hail (1.00 in)
	04/19/11 19:05 CST		0	Source: Emergency Manager
VERMILION COUNTY --- 0.4 N HENNING [40.31, -87.70], 1.4 SSW ROSSVILLE JCT [40.33, -87.66]				
	04/19/11 19:02 CST		0.23M	Tornado (EF0, L: 2.71 mi , W: 25 yd)
	04/19/11 19:05 CST		0	Source: Emergency Manager
A tornado touched down near Henning at 702 PM CST. It traveled northeastward, damaging roofs, siding, and awnings on numerous houses. The tornado also knocked down a number of trees before dissipating 3 miles northeast of Henning at 705 PM CST.				
VERMILION COUNTY --- 1.1 W ROSSVILLE [40.38, -87.69]				
	04/19/11 19:05 CST		35K	Thunderstorm Wind (EG 61 kt)
	04/19/11 19:10 CST		0	Source: Emergency Manager
Numerous trees were blown down west of Rossville. One car was damaged when a tree fell onto it.				
VERMILION COUNTY --- 3.0 NE HENNING [40.33, -87.66], 4.0 ESE ROSSVILLE [40.36, -87.60]				
	04/19/11 19:05 CST		0.10M	Thunderstorm Wind (EG 70 kt)
	04/19/11 19:11 CST		0	Source: Emergency Manager
Downburst winds damaged numerous grain bins and trees in a path from 3 miles northeast of Henning northeastward to about 4 miles east-southeast of Rossville.				
VERMILION COUNTY --- 2.6 NNE GUNDY [40.37, -87.59], 2.2 SE HEATON [40.40, -87.57]				
	04/19/11 19:11 CST		0.36M	Tornado (EF1, L: 2.56 mi , W: 100 yd)
	04/19/11 19:14 CST		0	Source: Emergency Manager
A tornado touched down 4.4 miles east of Rossville at 711 PM CST. It traveled northeastward, damaging 6 grain bins, 2 farmsteads, 2 large sheds, and a combine before dissipating 5.6 miles east-northeast of Rossville at 714 PM CST.				
MOULTRIE COUNTY --- SULLIVAN [39.60, -88.62]				
	04/19/11 19:13 CST		0.20K	Thunderstorm Wind (EG 61 kt)
	04/19/11 19:18 CST		0	Source: COOP Observer
A flag pole was broken in Sullivan.				
VERMILION COUNTY --- HOOPESTON [40.47, -87.67]				
	04/19/11 19:15 CST		20K	Thunderstorm Wind (EG 61 kt)
	04/19/11 19:20 CST		0	Source: Emergency Manager
Power poles were blown down at the intersection of Illinois Route 1 and Illinois Route 9.				
CHAMPAIGN COUNTY --- 0.4 N MIRA STATION [40.09, -88.17]				
	04/19/11 19:40 CST		0.30M	Lightning
	04/19/11 19:40 CST		0	Source: Newspaper
Lightning struck the roof of a home, starting a fire in the attic and the electrical system of the house. The house sustained significant damage. No injuries were reported.				
CUMBERLAND COUNTY --- GREENUP [39.25, -88.17]				
	04/19/11 19:51 CST		0	Hail (0.75 in)
	04/19/11 19:56 CST		0	Source: Mesonet

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHRISTIAN COUNTY --- 1.0 ENE TOVEY [39.59, -89.43]				
	04/19/11 19:58 CST		0	Hail (0.75 in)
	04/19/11 20:03 CST		0	Source: Mesonet
SHELBY COUNTY --- 1.1 NNW TOWER HILL [39.39, -88.98], 1.5 NNE WINDSOR [39.45, -88.59], 4.2 NE SEXSON CORNER [39.45, -88.47], 3.1 NNE SIGEL [39.26, -88.47], 2.3 W HOLLAND [39.21, -88.77], 0.8 SW HANSON [39.22, -89.14], 3.7 NNW OCONEE [39.33, -89.14]				
	04/19/11 20:00 CST		0	Flash Flood (due to Heavy Rain)
	04/20/11 00:30 CST		0	Source: Emergency Manager
Several thunderstorms produced heavy rainfall rates of more than one inch per hour for four hours in much of southern and central Shleby County. Most rural roads were water covered and impassable.				
COLES COUNTY --- ETNA [39.38, -88.42]				
	04/19/11 20:05 CST		0	Hail (1.00 in)
	04/19/11 20:10 CST		0	Source: Emergency Manager
CLARK COUNTY --- MARTINSVILLE [39.33, -87.88]				
	04/19/11 20:10 CST		0	Hail (1.00 in)
	04/19/11 20:15 CST		0	Source: COOP Observer
CLARK COUNTY --- MARTINSVILLE [39.33, -87.88]				
	04/19/11 20:13 CST		0	Hail (0.88 in)
	04/19/11 20:18 CST		0	Source: Trained Spotter
CUMBERLAND COUNTY --- NEOGA [39.32, -88.45]				
	04/19/11 20:13 CST		0	Hail (1.00 in)
	04/19/11 20:18 CST		0	Source: Fire Department/Rescue
COLES COUNTY --- 4.3 SW COOKS MILLS [39.54, -88.46], 3.7 SE OAKLAND [39.61, -87.98], 4.5 SE ASHMORE [39.48, -87.96], 3.7 S ASHMORE [39.48, -88.01], 4.5 SE HUTTON [39.38, -88.01], 2.4 W ETNA [39.38, -88.47]				
	04/19/11 20:15 CST		0	Flash Flood (due to Heavy Rain)
	04/20/11 01:00 CST		0	Source: Emergency Manager
Several thunderstorms produced heavy rainfall with totals of 2.50 to 4.00 inches in less than four hours. Numerous roads in Mattoon and Charleston, as well as outlying rural areas were flooded.				
CUMBERLAND COUNTY --- 2.4 W LAKE MATTOON [39.38, -88.47], 5.0 NE UNION CENTER [39.38, -88.01], 4.1 ESE UNION CENTER [39.30, -88.01], 9.1 S NEOGA [39.19, -88.47]				
	04/19/11 20:15 CST		0	Flash Flood (due to Heavy Rain)
	04/20/11 01:00 CST		0	Source: Emergency Manager
Several thunderstorms produced heavy rainfall with totals of 2.50 to 4.00 inches in less than four hours in northern Cumberland County. Numerous roads in Neoga and Toledo, as well as outlying rural areas were flooded.				
CLARK COUNTY --- 2.0 N MARSHALL [39.41, -87.70]				
	04/19/11 20:23 CST		0	Hail (1.25 in)
	04/19/11 20:28 CST		0	Source: Mesonet
CLAY COUNTY --- FLORA [38.67, -88.48]				
	04/19/11 20:23 CST		0	Hail (0.88 in)
	04/19/11 20:28 CST		0	Source: Emergency Manager
CLAY COUNTY --- FLORA [38.67, -88.48]				
	04/19/11 20:23 CST		20K	Thunderstorm Wind (EG 52 kt)
	04/19/11 20:28 CST		0	Source: Emergency Manager
Several trees were blown down.				
CLAY COUNTY --- XENIA [38.63, -88.63]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/19/11 20:23 CST		20K	Thunderstorm Wind (EG 52 kt)
	04/19/11 20:28 CST		0	Source: Emergency Manager
Several trees were blown down.				
CLARK COUNTY --- 2.0 NNW WESTFIELD [39.48, -88.01], 3.7 E DENNISON [39.48, -87.53], 3.6 E HATTON [39.37, -87.53], 0.8 W CASEY MUNI ARPT [39.30, -88.01]				
	04/19/11 20:30 CST		0	Flash Flood (due to Heavy Rain)
	04/20/11 01:30 CST		0	Source: Emergency Manager
Several thunderstorms produced heavy rainfall with totals of 2.50 to 4.00 inches in less than four hours in northern Clark County. Numerous roads in Marshall and Martinsville, as well as outlying rural areas were flooded. Several locations along I-70 had standing water.				
EDGAR COUNTY --- 3.2 SW BORTON [39.61, -87.97], 5.0 NNE VERMILION [39.64, -87.53], 3.0 ESE FERRELL [39.48, -87.53], 4.9 SSW KANSAS [39.48, -87.96]				
	04/19/11 20:30 CST		0	Flash Flood (due to Heavy Rain)
	04/20/11 01:30 CST		0	Source: Law Enforcement
Several thunderstorms produced heavy rainfall with totals of 2.50 to 4.00 inches in less than four hours in the southern half of Edgar County. Numerous roads in Paris, as well as outlying rural areas were flooded.				
RICHLAND COUNTY --- NOBLE [38.70, -88.22], OLNEY [38.73, -88.08]				
	04/19/11 20:40 CST		20K	Thunderstorm Wind (EG 52 kt)
	04/19/11 20:45 CST		0	Source: Mesonet
The steeple of a church was was torn off in West Salem. Numerous large tree limbs were blown down in Olney.				
JASPER COUNTY --- NEWTON [38.98, -88.17]				
	04/19/11 20:55 CST		0	Hail (0.75 in)
	04/19/11 21:00 CST		0	Source: Emergency Manager
JASPER COUNTY --- NEWTON [38.98, -88.17]				
	04/19/11 20:55 CST		10K	Thunderstorm Wind (EG 52 kt)
	04/19/11 21:00 CST		0	Source: Emergency Manager
A few small trees were blown down.				
CRAWFORD COUNTY --- LANDES [38.87, -87.88]				
	04/19/11 21:05 CST		20K	Thunderstorm Wind (EG 61 kt)
	04/19/11 21:10 CST		0	Source: COOP Observer
A metal roof was torn off a house in Landes.				
CRAWFORD COUNTY --- OBLONG [39.00, -87.92]				
	04/19/11 21:05 CST		0	Hail (0.88 in)
	04/19/11 21:10 CST		0	Source: Emergency Manager
LAWRENCE COUNTY --- CHAUNCEY [38.83, -87.83]				
	04/19/11 21:05 CST		30K	Thunderstorm Wind (EG 61 kt)
	04/19/11 21:10 CST		0	Source: COOP Observer
The top of a communications tower was broken off in Chauncey.				
LAWRENCE COUNTY --- BRIDGEPORT [38.72, -87.75]				
	04/19/11 21:08 CST		20K	Thunderstorm Wind (EG 61 kt)
	04/19/11 21:13 CST		0	Source: COOP Observer
Several large trees were snapped in Bridgeport.				
LAWRENCE COUNTY --- LAWRENCEVILLE [38.72, -87.67]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/19/11 21:09 CST		30K	Thunderstorm Wind (EG 52 kt)
	04/19/11 21:14 CST		0	Source: Trained Spotter
Five power poles and several large trees were blown down.				
<hr/>				
CRAWFORD COUNTY --- ROBINSON [39.00, -87.73]				
	04/19/11 21:10 CST		0	Hail (0.88 in)
	04/19/11 21:15 CST		0	Source: Emergency Manager
<hr/>				
LAWRENCE COUNTY --- 3.0 NW RUSSELLVILLE [38.85, -87.57]				
	04/19/11 21:13 CST		50K	Thunderstorm Wind (EG 61 kt)
	04/19/11 21:18 CST		0	Source: COOP Observer
A barn was destroyed 3 miles northwest of Russellville at County Road 1850N and County Road 1800E.				
<p>A deepening area of low pressure tracked along the I-72 corridor during the evening of April 19th. A very sharp temperature gradient existed across central Illinois at the time, with readings ranging from the middle 40s north of the low track to around 80 degrees to the south. Severe thunderstorms developed along this strong frontal boundary in advance of the approaching low, producing widespread wind damage and large hail. In addition, 6 tornadoes touched down from Christian County east-northeast into Vermilion and Edgar counties.</p>				
<hr/>				
MORGAN COUNTY --- CHAPIN [39.77, -90.40]				
	04/22/11 07:55 CST		0	Hail (1.00 in)
	04/22/11 08:00 CST		0	Source: County Official
<hr/>				
MORGAN COUNTY --- CHAPIN [39.77, -90.40]				
	04/22/11 07:55 CST		0	Hail (1.75 in)
	04/22/11 08:00 CST		0	Source: Law Enforcement
<hr/>				
CLAY COUNTY --- 3.0 W INGRAHAM [38.83, -88.39]				
	04/22/11 12:05 CST		2K	Thunderstorm Wind (EG 61 kt)
	04/22/11 12:10 CST		0	Source: Emergency Manager
A one-foot wide tree was blown over onto Ingraham Road.				
<hr/>				
JASPER COUNTY --- 4.6 SW BOGOTA [38.87, -88.28]				
	04/22/11 12:05 CST		0.12M	Thunderstorm Wind (EG 61 kt)
	04/22/11 12:10 CST	1	0	Source: Emergency Manager
Four camping trailers were blown over at Kuhl's Kozy Kampground. A tree fell on one trailer cutting it in half. One person sustained minor injuries.				
<hr/>				
JASPER COUNTY --- 4.6 SW BOGOTA [38.87, -88.28]				
	04/22/11 12:05 CST		10K	Thunderstorm Wind (EG 61 kt)
	04/22/11 12:10 CST	1	0	Source: Emergency Manager
Part of a metal roof was blown off a house just west of Kuhl's Kozy Kampground.				
<hr/>				
LAWRENCE COUNTY --- 1.8 NW LAWRENCEVILLE [38.74, -87.69]				
	04/22/11 12:05 CST		0	Hail (1.00 in)
	04/22/11 12:10 CST		0	Source: COOP Observer
<hr/>				
JASPER COUNTY --- 5.0 S NEWTON [38.91, -88.17]				
	04/22/11 12:10 CST		0	Hail (1.00 in)
	04/22/11 12:15 CST		0	Source: Emergency Manager
<hr/>				
JASPER COUNTY --- 5.0 S NEWTON [38.91, -88.17]				
	04/22/11 12:10 CST		15K	Thunderstorm Wind (EG 61 kt)
	04/22/11 12:15 CST		0	Source: Emergency Manager
A tree was blown down, damaging part of a trailer home.				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
JASPER COUNTY --- NEWTON [38.98, -88.17]				
	04/22/11 12:10 CST		0	Hail (1.00 in)
	04/22/11 12:15 CST		0	Source: COOP Observer
LAWRENCE COUNTY --- 1.8 WNW CHAUNCEY [38.84, -87.86]				
	04/22/11 12:27 CST		0	Hail (1.00 in)
	04/22/11 12:32 CST		0	Source: Emergency Manager
CLAY COUNTY --- CLAY CITY [38.68, -88.35]				
	04/22/11 12:30 CST		0	Hail (1.75 in)
	04/22/11 12:35 CST		0	Source: Trained Spotter
LAWRENCE COUNTY --- 2.3 ENE BIRDS [38.84, -87.63]				
	04/22/11 12:39 CST		0	Hail (1.00 in)
	04/22/11 12:43 CST		0	Source: Mesonet
LAWRENCE COUNTY --- 1.0 N LAWRENCEVILLE [38.73, -87.67]				
	04/22/11 12:40 CST		0	Hail (1.00 in)
	04/22/11 12:45 CST		0	Source: COOP Observer
FULTON COUNTY --- 0.9 SW CANTON [40.56, -90.04]				
	04/22/11 19:16 CST		0	Hail (1.00 in)
	04/22/11 19:21 CST		0	Source: Trained Spotter
FULTON COUNTY --- 0.9 SW CANTON [40.56, -90.04]				
	04/22/11 19:18 CST		0	Hail (1.00 in)
	04/22/11 19:23 CST		0	Source: Emergency Manager
JASPER COUNTY --- 2.1 W LATONA [38.98, -88.36], 4.0 E HUNT CITY [39.06, -87.95], 4.0 NE RAFETOWN [38.89, -87.95], 8.2 WSW BOGOTA [38.86, -88.36]				
	04/22/11 21:30 CST		0	Flash Flood (due to Heavy Rain)
	04/23/11 03:00 CST		0	Source: Emergency Manager
Thunderstorms produced very heavy rainfall during the evening hours in central and southern Jasper County. Rainfall rates of 2.50" per hour were reported for 60 to 90 minutes. Most streets were flooded in the city of Newton. Rural roads near Ste. Marie were under several inches of flowing water.				
CRAWFORD COUNTY --- 1.2 SW KIBBIE [39.06, -87.95], 3.2 SE HUTSONVILLE [39.09, -87.62], 2.4 NW RICHWOODS [38.98, -87.58], 3.0 SSW PIERCEBURG [38.89, -87.95]				
	04/22/11 22:00 CST		0	Flash Flood (due to Heavy Rain)
	04/23/11 03:00 CST		0	Source: Law Enforcement
Thunderstorms produced very heavy rainfall rates of 2.50" per hour for 60 to 90 minutes during the late evening in central Crawford County. Numerous city streets in Robinson and Oblong were flooded. Several rural roads near Robinson were reported to be impassable.				
An upper-level disturbance interacting with a frontal boundary brought periods of showers and thunderstorms to central and southeast Illinois on April 22nd. One wave of storms dropped golfball-sized hail in Morgan County during the morning, while a second round brought more large hail and damaging winds to locations south of I-70 during the early afternoon. One person was injured when a tree fell onto a camper in Jasper County.				
SHELBY COUNTY --- 5.0 E COWDEN [39.25, -88.78]				
	04/23/11 11:50 CST		8K	Lightning
	04/23/11 11:50 CST		0	Source: Newspaper

Lightning struck a propane line and quickly spread to an 8 foot by 12 foot shed. The shed was quickly engulfed in flames and was a total loss. There were no injuries.

Scattered thunderstorms developed in the late morning and early afternoon of April 23rd along and north of a stationary front draped across southeast Illinois. One of the thunderstorms produced a lightning strike which destroyed a shed and its contents in rural southern Shelby County.