

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Central				
CHAMPAIGN COUNTY --- 0.5 W CHANUTE AFB [40.30, -88.16]				
	05/02/08 04:20 CST		0	Hail (0.75 in)
	05/02/08 04:20 CST		0	Source: Mesonet
CHRISTIAN COUNTY --- 3.0 SE TAYLORVILLE [39.52, -89.26], 0.4 ESE ASSUMPTION [39.52, -89.04]				
	05/02/08 08:30 CST		20K	Thunderstorm Wind (EG 55 kt)
	05/02/08 08:45 CST		0	Source: Emergency Manager
A few trees and power lines were blown down between Taylorville and Assumption.				
MACON COUNTY --- 1.7 SW LONG CREEK [39.80, -88.85]				
	05/02/08 09:07 CST		5K	Thunderstorm Wind (EG 50 kt)
	05/02/08 09:07 CST		0	Source: Emergency Manager
Power pole was broken.				
PIATT COUNTY --- BURROWSVILLE [39.80, -88.63]				
	05/02/08 09:36 CST		10K	Thunderstorm Wind (EG 50 kt)
	05/02/08 09:36 CST		0	Source: Law Enforcement
Semi trailer was blown off US-36.				
VERMILION COUNTY --- 0.7 N DANVILLE [40.14, -87.62]				
	05/02/08 10:35 CST		5K	Thunderstorm Wind (EG 55 kt)
	05/02/08 10:35 CST		0	Source: Emergency Manager
A large tree was blown down onto power lines.				
COLES COUNTY --- 2.2 ENE ASHMORE [39.55, -87.98]				
	05/02/08 13:35 CST		70K	Thunderstorm Wind (EG 61 kt)
	05/02/08 13:35 CST		0	Source: Emergency Manager
Seventeen power poles were blown down near the intersection of state highway 16 and 49.				
Scattered thunderstorms developed across central Illinois during the morning hours of May 2nd. A few of these storms produced wind damage or large hail.				
CHRISTIAN COUNTY --- 0.6 WNW EDINBURG [39.65, -89.39]				
	05/11/08 01:00 CST		25K	Thunderstorm Wind (EG 61 kt)
	05/11/08 01:00 CST		0	Source: Mesonet
The roof was blown off a 10 unit rental storage building in Edinburg. A few trees were also blown down.				
Scattered thunderstorms moved across central Illinois during the early morning hours of the 11th. A few storms produced damaging winds.				
(IL-Z037) TAZEWELL, (IL-Z038) MCLEAN, (IL-Z043) DE WITT, (IL-Z048) MENARD				
	05/11/08 07:45 CST		31K	Strong Wind (MAX 45 kt)
	05/11/08 11:00 CST		0	
(IL-Z045) CHAMPAIGN, (IL-Z051) SANGAMON, (IL-Z053) MACON				
	05/11/08 08:00 CST		70K	High Wind (MAX 53 kt)
	05/11/08 12:01 CST		0	
Strong low pressure moved across central Illinois during the daytime hours on Mothers Day. The strong pressure gradient with this storm produced widespread winds of 40 to 50 mph. A few wind gusts up to 61 mph were reported. The winds blew down numerous tree limbs and a few trees.				
SCHUYLER COUNTY --- HUNTSVILLE [40.18, -90.87]				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/13/08 12:55 CST		0	Hail (1.00 in)
	05/13/08 12:55 CST		0	Source: Trained Spotter
Nickle to quarter size hail covered the ground.				
<hr/>				
MASON COUNTY --- 0.9 NE LONG BRANCH [40.23, -90.02]				
	05/13/08 13:00 CST		25K	Thunderstorm Wind (EG 61 kt)
	05/13/08 13:00 CST		0	Source: Trained Spotter
A portion of the roof was blown off an airplane hanger. Also, several trees were blown down.				
<hr/>				
MENARD COUNTY --- 1.3 WNW CULVER [40.01, -89.70]				
	05/13/08 13:11 CST		7K	Thunderstorm Wind (EG 55 kt)
	05/13/08 13:11 CST		0	Source: Mesonet
Strong winds broke off the top of a couple healthy trees. The winds also caused minor roof damage to an outbuilding and a barn.				
<hr/>				
FULTON COUNTY --- 0.5 W MARIETTA [40.50, -90.39]				
	05/13/08 13:45 CST		0	Hail (0.75 in)
	05/13/08 13:45 CST		0	Source: COOP Observer
<hr/>				
KNOX COUNTY --- 0.5 W GALESBURG [40.95, -90.38], 3.0 NE VICTORIA [41.06, -90.06]				
	05/13/08 15:30 CST		0	Hail (1.00 in)
	05/13/08 16:02 CST		0	Source: Emergency Manager
<hr/>				
FULTON COUNTY --- FARMINGTON [40.70, -90.00]				
	05/13/08 16:24 CST		0	Hail (1.00 in)
	05/13/08 16:30 CST		0	Source: Emergency Manager
One inch diameter hail covered the ground.				
<hr/>				
PEORIA COUNTY --- 6.0 S PRINCEVILLE [40.84, -89.75]				
	05/13/08 16:25 CST		0	Hail (0.75 in)
	05/13/08 16:25 CST		0	Source: Trained Spotter
<hr/>				
KNOX COUNTY --- 2.1 S UNIONTOWN [40.72, -90.10]				
	05/13/08 16:30 CST		0	Hail (1.00 in)
	05/13/08 16:30 CST		0	Source: Emergency Manager
<hr/>				
PEORIA COUNTY --- 3.0 SW (PIA)GTR PEORIA ARPT [40.64, -89.72], PEORIA HGTS [40.73, -89.57]				
	05/13/08 16:45 CST		0	Hail (1.00 in)
	05/13/08 16:59 CST		0	Source: Trained Spotter
<hr/>				
TAZEWELL COUNTY --- WASHINGTON [40.70, -89.40], 1.1 WNW CLOVERDALE [40.65, -89.52]				
	05/13/08 16:49 CST		0	Hail (2.00 in)
	05/13/08 16:59 CST		0	Source: Trained Spotter
One to two inch diameter hail was reported between East Peoria, Morton, and Washington.				
<hr/>				
WOODFORD COUNTY --- 2.0 S METAMORA [40.75, -89.35], 2.0 NW ROANOKE [40.82, -89.23]				
	05/13/08 17:06 CST		0	Hail (0.75 in)
	05/13/08 17:14 CST		0	Source: Emergency Manager
<hr/>				
MCLEAN COUNTY --- BLOOMINGTON [40.48, -88.98], HUDSON [40.60, -88.98]				
	05/13/08 17:36 CST		0	Hail (0.75 in)
	05/13/08 18:10 CST		0	Source: Trained Spotter
<hr/>				
MCLEAN COUNTY --- STANFORD [40.43, -89.23], 3.0 NE NORMAL [40.55, -88.96]				

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/13/08 18:13 CST		0	Hail (1.00 in)
	05/13/08 18:28 CST		0	Source: Trained Spotter
<hr/>				
CHAMPAIGN COUNTY --- MAHOMET [40.20, -88.40]				
	05/13/08 19:58 CST		0	Hail (0.75 in)
	05/13/08 19:58 CST		0	Source: COOP Observer
<p>Scattered thunderstorms developed during the afternoon and early evening hours ahead of a cold front. The initial storms produced a few severe wind gusts, though the storms rapidly evolved to significant hail producers.</p>				
<hr/>				
MACON COUNTY --- MT ZION [39.77, -88.88]				
	05/25/08 21:50 CST		12K	Thunderstorm Wind (EG 61 kt)
	05/25/08 21:50 CST		0	Source: Emergency Manager
<p>A few power poles were snapped.</p>				
<hr/>				
MARSHALL COUNTY --- HENRY [41.12, -89.37]				
	05/26/08 00:45 CST		15K	Thunderstorm Wind (EG 52 kt)
	05/26/08 00:45 CST		0	Source: Emergency Manager
<p>Numerous large tree branches were blown down.</p>				
<hr/>				
TAZEWELL COUNTY --- MORTON [40.62, -89.45]				
	05/26/08 01:10 CST		2K	Thunderstorm Wind (EG 56 kt)
	05/26/08 01:10 CST		0	Source: Newspaper
<p>A large tree was blown down across North Main Street.</p>				
<hr/>				
WOODFORD COUNTY --- 1.1 E DEER CREEK [40.63, -89.31]				
	05/26/08 01:10 CST		9K	Thunderstorm Wind (EG 56 kt)
	05/26/08 01:10 CST		0	Source: Trained Spotter
<p>A large tree and power line were blown down. A roof sustained minor wind damage.</p>				
<p>A couple storm complexes impacted portions of central Illinois during the evening hours of the 25th and the early morning hours of the 26th. These storm complexes produced spotty wind damage.</p>				
<hr/>				
RICHLAND COUNTY --- 5.0 SSE OLNEY [38.66, -88.04]				
	05/27/08 11:40 CST		0	Tornado (EF0, L: 0.10 mi , W: 10 yd)
	05/27/08 11:40 CST		0	Source: Law Enforcement
<p>A landspout tornado briefly touched down in a field. No damage was reported.</p>				
<hr/>				
RICHLAND COUNTY --- OLNEY [38.73, -88.08], 1.6 E OLNEY [38.73, -88.05], 2.1 ESE OLNEY [38.72, -88.04], 1.6 S OLNEY [38.71, -88.08]				
	05/27/08 12:13 CST		0	Flash Flood (due to Heavy Rain)
	05/27/08 15:00 CST		0	Source: Trained Spotter
<p>Heavy rains caused many roads to flood to the south and east of Olney.</p>				
<p>A landspout tornado developed over Richland County, 5 miles south southeast of Olney. The tornado briefly touched down in a field. No damage was reported. In addition, heavy rains caused flash flooding southeast of Olney.</p>				
<hr/>				
CLAY COUNTY --- 1.0 W XENIA [38.63, -88.65]				
	05/31/08 17:30 CST		0	Hail (0.88 in)
	05/31/08 17:30 CST		0	Source: Emergency Manager
<p>Scattered thunderstorms developed across the region during the evening hours of the 31st. One of the storms produced severe hail.</p>				
<hr/>				
RICHLAND COUNTY --- 0.2 WNW OLNEY [38.73, -88.08]				
	05/07/08 12:40 CST		62K	Lightning
	05/08/08 12:40 CST		0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A lightning strike to a 60 foot tall brick chimney in downtown Olney resulted in damage to 16 autos and the roof of the building. Bricks were thrown as far as one block away. Three people were indirectly injured by falling bricks and debris. Ages and genders of the three people were not available. The three injuries were minor, and the people were treated and released at a local hospital.</p> <p>A lightning strike in Olney, from scattered thunderstorms in southeast Illinois, did damage to a building and several autos. The falling debris indirectly injured 3 people.</p>				
<hr/>				
TAZEWELL COUNTY --- MORTON [40.62, -89.45], LILLY [40.53, -89.28], MINIER [40.43, -89.32], HOPEDALE [40.42, -89.42]				
	05/30/08 14:10 CST		0	Flash Flood (due to Heavy Rain)
	05/30/08 18:00 CST		0	Source: Emergency Manager
<p>Heavy rains caused flooding across many roads in Tazewell County.</p>				
<hr/>				
VERMILION COUNTY --- HOOPESTON [40.47, -87.67]				
	05/30/08 15:32 CST		0	Thunderstorm Wind (EG 61 kt)
	05/30/08 15:34 CST		0	Source: Emergency Manager
<hr/>				
LOGAN COUNTY --- LINCOLN [40.15, -89.37]				
	05/30/08 16:00 CST		25K	Thunderstorm Wind (EG 61 kt)
	05/30/08 16:00 CST		0	Source: Amateur Radio
<p>Numerous large tree limbs and power lines were blown down.</p>				
<hr/>				
MORGAN COUNTY --- 2.1 W CHAPIN [39.77, -90.44]				
	05/30/08 16:23 CST		10K	Thunderstorm Wind (EG 56 kt)
	05/30/08 16:26 CST		0	Source: Emergency Manager
<p>Several large tree limbs were blown down.</p>				
<hr/>				
SANGAMON COUNTY --- 3.6 NNW BERLIN [39.80, -89.92]				
	05/30/08 16:35 CST		0	Hail (1.25 in)
	05/30/08 16:35 CST		0	Source: Mesonet
<hr/>				
SANGAMON COUNTY --- 0.9 NE MILDRED [39.78, -89.64]				
	05/30/08 17:06 CST		0	Thunderstorm Wind (MG 59 kt)
	05/30/08 17:06 CST		0	Source: ASOS
<hr/>				
CHAMPAIGN COUNTY --- 1.5 NNE SADORUS [39.99, -88.34]				
	05/30/08 17:09 CST		0	Hail (2.75 in)
	05/30/08 17:09 CST		0	Source: Emergency Manager
<hr/>				
CHAMPAIGN COUNTY --- 0.5 W PHILO [40.00, -88.16]				
	05/30/08 17:15 CST		0	Hail (4.25 in)
	05/30/08 17:15 CST		0	Source: Emergency Manager
<hr/>				
SANGAMON COUNTY --- SPRINGFIELD [39.80, -89.65]				
	05/30/08 17:25 CST		0	Hail (1.75 in)
	05/30/08 17:28 CST		0	Source: Law Enforcement
<hr/>				
SANGAMON COUNTY --- 0.9 SW CANTRALL [39.92, -89.69]				
	05/30/08 17:29 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/08 17:29 CST		0	Source: Trained Spotter
<hr/>				
CHAMPAIGN COUNTY --- 0.5 W PHILO [40.00, -88.16]				
	05/30/08 17:30 CST		0	Hail (2.50 in)
	05/30/08 17:30 CST		0	Source: COOP Observer
<hr/>				
SANGAMON COUNTY --- 2.2 ESE MECHANICSBURG [39.81, -89.36]				
	05/30/08 17:33 CST		0	Hail (1.75 in)
	05/30/08 17:33 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHAMPAIGN COUNTY --- 0.5 W PHILO [40.00, -88.16]				
	05/30/08 17:34 CST		15K	Thunderstorm Wind (EG 61 kt)
	05/30/08 17:34 CST		0	Source: Emergency Manager
Several small trees were blown down and one power pole was snapped off.				
CHAMPAIGN COUNTY --- TOLONO [39.98, -88.25], SIDNEY [40.02, -88.07]				
	05/30/08 17:34 CST		40K	Thunderstorm Wind (EG 61 kt)
	05/30/08 17:36 CST		0	Source: Emergency Manager
Several trees and power lines were blown down. Also, a gas station awning was damaged in Tolono and an outbuilding was damaged in Sidney.				
CHAMPAIGN COUNTY --- 1.6 E SADORUS [39.97, -88.32]				
	05/30/08 17:36 CST		0	Hail (2.00 in)
	05/30/08 17:36 CST		0	Source: Public
CHRISTIAN COUNTY --- 0.5 E MT AUBURN [39.77, -89.26]				
	05/30/08 17:42 CST		0	Hail (0.75 in)
	05/30/08 17:42 CST		0	Source: Law Enforcement
SANGAMON COUNTY --- 0.9 NE NEW BERLIN [39.73, -89.91]				
	05/30/08 18:16 CST		0	Hail (0.75 in)
	05/30/08 18:16 CST		0	Source: Law Enforcement
MORGAN COUNTY --- 2.7 W WAVERLY [39.58, -90.00], 1.5 SE WAVERLY [39.57, -89.93]				
	05/30/08 18:17 CST		0.13M	Tornado (EF1, L: 3.90 mi , W: 100 yd)
	05/30/08 18:23 CST		0	Source: NWS Storm Survey
The tornado touched down in an open field 3 miles west-southwest of Waverly at 7:17 pm CDT. During the early part of the tornado track, the storm snapped trees along a 1.5 mile path, before producing minor damage to the roofs of a house and garage. The tornado then increased in width and intensity around 7:20 pm. It damaged two houses and a pole barn, and destroyed a garage, shed, pole barn, and two grain bins. The tornado crossed Illinois route 111 about a mile south of Waverly, and continued southeast across 1.5 miles of open farm land, before crossing into Sangamon County around 7:23 pm.				
MACON COUNTY --- 0.5 W BOODY [39.77, -89.06]				
	05/30/08 18:19 CST		0	Hail (0.75 in)
	05/30/08 18:19 CST		0	Source: Mesonet
MACON COUNTY --- BOODY [39.77, -89.05]				
	05/30/08 18:19 CST		15K	Thunderstorm Wind (EG 61 kt)
	05/30/08 18:19 CST		0	Source: Mesonet
A tree was uprooted and numerous large tree limbs were blown down.				
SANGAMON COUNTY --- 0.9 NE PROUTY [39.68, -89.91]				
	05/30/08 18:20 CST		0	Hail (3.00 in)
	05/30/08 18:20 CST		0	Source: Emergency Manager
SANGAMON COUNTY --- 4.3 WNW LOWDER [39.57, -89.93], 2.7 WNW LOWDER [39.56, -89.90]				
	05/30/08 18:23 CST		63K	Tornado (EF1, L: 0.88 mi , W: 100 yd)
	05/30/08 18:25 CST		0	Source: NWS Storm Survey
The tornado crossed into Sangamon County from Morgan County. The tornado damaged a pole barn, house and several trees, and destroyed a garage and another pole barn, and snapped several trees and power poles. The tornado traveled for another mile across open farmland before dissipating 8 miles west-southwest of Auburn around 7:25 pm.				
MORGAN COUNTY --- 2.1 N WAVERLY [39.61, -89.95]				
	05/30/08 18:28 CST		0	Hail (0.75 in)
	05/30/08 18:28 CST		0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - May 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SANGAMON COUNTY --- 0.7 N PAWNEE [39.59, -89.58]				
	05/30/08 18:34 CST		0	Hail (1.75 in)
	05/30/08 18:34 CST		0	Source: Fire Department/Rescue
SANGAMON COUNTY --- CHATHAM [39.67, -89.70]				
	05/30/08 18:36 CST		0	Hail (1.75 in)
	05/30/08 18:38 CST		0	Source: Emergency Manager
SANGAMON COUNTY --- 0.7 N DIVERNON [39.58, -89.67]				
	05/30/08 18:40 CST		0	Hail (2.50 in)
	05/30/08 18:40 CST		0	Source: Trained Spotter
SANGAMON COUNTY --- 2.1 NE CHATHAM [39.69, -89.67]				
	05/30/08 18:45 CST		0	Hail (1.50 in)
	05/30/08 18:45 CST		0	Source: Emergency Manager
CHRISTIAN COUNTY --- 2.2 ENE TAYLORVILLE [39.56, -89.26]				
	05/30/08 19:15 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/08 19:15 CST		0	Source: Mesonet
CHRISTIAN COUNTY --- 1.0 S TAYLORVILLE [39.54, -89.30]				
	05/30/08 19:20 CST		0	Tornado (EF0, L: 0.01 mi , W: 10 yd)
	05/30/08 19:20 CST		0	Source: Emergency Manager
A tornado briefly touched down in a field. No damage was reported.				
SHELBY COUNTY --- 1.0 NNE WESTERVELT [39.49, -88.86], 2.0 NE WESTERVELT [39.50, -88.84]				
	05/30/08 19:33 CST		0	Tornado (EF0, L: 1.14 mi , W: 30 yd)
	05/30/08 19:34 CST		0	Source: Emergency Manager
A tornado briefly touched down in rural Shelby County. No damage was reported.				
CHRISTIAN COUNTY --- 1.1 NE TAYLORVILLE [39.56, -89.28], 1.3 SE TAYLORVILLE [39.54, -89.28], 0.5 NNE HEWITTSVILLE [39.54, -89.32], 0.5 NNE CITY PARK [39.56, -89.32]				
	05/30/08 20:13 CST		0	Flash Flood (due to Heavy Rain)
	05/30/08 22:00 CST		0	Source: Emergency Manager
Heavy rains caused flooding across many roads in Taylorville.				
COLES COUNTY --- 0.7 N OAKLAND [39.66, -88.03]				
	05/30/08 20:13 CST		30K	Thunderstorm Wind (EG 61 kt)
	05/30/08 20:13 CST		0	Source: Emergency Manager
Numerous trees and tree limbs were blown down. The roof was blown off an outbuilding.				
EDGAR COUNTY --- 1.5 NNE PARIS [39.64, -87.69]				
	05/30/08 20:45 CST		50K	Thunderstorm Wind (EG 61 kt)
	05/30/08 20:45 CST		0	Source: Law Enforcement
Numerous trees and power poles were blown down. Also, a barn and a house sustained damage and a semi trailer was overturned.				
Severe thunderstorms developed ahead of a strong cold front during the afternoon hours of the 30th. These storms produced damaging wind gusts and large hail, as well as few tornadoes. The heavy rains produced by many of the storms produced flooding in some areas.				