

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Northeast				
KANE COUNTY --- 1.9 WNW SOUTH ELGIN [42.01, -88.31]				
	08/01/08 05:19 CST		0	Thunderstorm Wind (EG 56 kt)
	08/01/08 05:19 CST		0	Source: Amateur Radio
A large tree was blown down near Crispin Drive and Mclean Boulevard.				
KANE COUNTY --- 1.8 NE GILBERTS [42.04, -88.34]				
	08/01/08 05:20 CST		0	Thunderstorm Wind (EG 56 kt)
	08/01/08 05:20 CST		0	Source: Amateur Radio
A 12 to 18 inch diameter tree was blown down near Randall Road and Almora Terrace.				
KANE COUNTY --- 2.0 WNW ELGIN [42.05, -88.31], 1.9 NW ELGIN [42.05, -88.31], 1.9 WNW ELGIN [42.04, -88.31], 2.0 WNW ELGIN [42.04, -88.31]				
	08/01/08 06:00 CST		0	Flood (due to Heavy Rain)
	08/01/08 08:00 CST		0	Source: Amateur Radio
Street flooding was reported curb to curb at Demmond and Mclean Boulevard. Rainfall of 2.04 inches was also reported.				
Strong to severe thunderstorms moved across parts of northern Illinois during the morning hours of August 1st.				
LAKE COUNTY --- 0.8 S MUNDELEIN [42.26, -88.00]				
	08/04/08 06:17 CST		50K	Lightning
	08/04/08 06:17 CST		0	Source: Newspaper
A house on East Hawthorne Boulevard was struck by lightning, which caused a fire in the attic. The house suffered roof and ceiling damage.				
COOK COUNTY --- 0.7 WNW HEALY [41.90, -87.78]				
	08/04/08 07:00 CST		10K	Lightning
	08/04/08 07:00 CST		0	Source: Newspaper
Lightning struck a tree on N. Ridgeland Avenue, then jumped to electrical wires and into a house. Several electrical appliances were destroyed and a fire was started in the basement.				
DU PAGE COUNTY --- 0.2 N LISLE [41.80, -88.08]				
	08/04/08 09:00 CST		40K	Lightning
	08/04/08 09:00 CST		0	Source: Newspaper
Lightning struck a house on Dunoulin Avenue causing a fire and moderate to heavy damage.				
Strong thunderstorms moved across parts of northern Illinois during the morning hours of August 4th. Several houses were struck by lightning.				
OGLE COUNTY --- 1.1 WSW HALDANE [42.06, -89.59], 0.5 SSW HALDANE [42.06, -89.57]				
	08/04/08 17:29 CST		15K	Thunderstorm Wind (EG 61 kt)
	08/04/08 17:29 CST		0	Source: Newspaper
A police car and a second car, parked next to each other near Route 26 and Haldane Road, were damaged when a tree fell onto them. Many trees were damaged in Haldane and a large antenna was blown down along Route 26.				
OGLE COUNTY --- 2.0 SW BUFFALO GROVE [41.96, -89.63]				
	08/04/08 17:30 CST		50K	Thunderstorm Wind (EG 61 kt)
	08/04/08 17:30 CST		0	Source: Newspaper
A large recreational vehicle was destroyed when half of a large tree fell on it near the intersection of Freeport and Milledgeville Roads.				
OGLE COUNTY --- MT MORRIS [42.05, -89.43]				
	08/04/08 17:30 CST		0.30M	Thunderstorm Wind (EG 70 kt)
	08/04/08 17:35 CST		0	Source: Trained Spotter

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Trees as large as two feet in diameter were blown down, some onto houses. Numerous utility poles and power lines were blown down. A phone tower was blown down on the west side of Mount Morris. A grain bin was blown down. Part of a roof was blown off and a building was leveled on the north side of Mount Morris. A barn on Holcomb Road was pushed off it's foundation and destroyed.

OGLE COUNTY --- POLO [41.98, -89.58]

	08/04/08 17:30 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 17:30 CST		0	Source: COOP Observer

Tree limbs as large as eight inches in diameter were blown down.

OGLE COUNTY --- 1.0 NNW OREGON [42.03, -89.34]

	08/04/08 17:35 CST		25K	Thunderstorm Wind (EG 70 kt)
	08/04/08 17:35 CST		0	Source: Newspaper

A barn was completely blown off its foundation north of Oregon. A cattle trailer was lifted airborne before landing upside down. At least 50 trees suffered significant wind damage.

OGLE COUNTY --- 1.0 N ROCHELLE [41.93, -89.07], ROCHELLE [41.92, -89.07]

	08/04/08 17:40 CST		2K	Thunderstorm Wind (EG 56 kt)
	08/04/08 17:40 CST		0	Source: Trained Spotter

A large tree was blown down on Route 38 just east of Route 251. Tree limbs and power lines were blown down across parts of Rochelle. A motorcyclist collided with a tree limb that fell across a road, but no serious injuries were reported.

LEE COUNTY --- DIXON [41.83, -89.48]

	08/04/08 17:48 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 17:48 CST		0	Source: Trained Spotter

Large trees and tree limbs were blown down.

WINNEBAGO COUNTY --- 0.1 E (RFD)GTR ROCKFORD AR [42.20, -89.10]

	08/04/08 18:00 CST		0	Thunderstorm Wind (EG 53 kt)
	08/04/08 18:00 CST		0	Source: ASOS

A gust to 61 mph was measured at Rockford Airport.

WINNEBAGO COUNTY --- 0.6 SSW NEW MILFORD [42.17, -89.07]

	08/04/08 18:00 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:00 CST		0	Source: Trained Spotter

A one foot diameter tree was blown down across Route 251.

DE KALB COUNTY --- 2.0 SW KIRKLAND [42.06, -88.88]

	08/04/08 18:03 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:03 CST		0	Source: Trained Spotter

A one foot diameter tree was blown down.

DE KALB COUNTY --- SYCAMORE [41.98, -88.68]

	08/04/08 18:07 CST		10K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:07 CST		0	Source: Trained Spotter

Three utility poles were snapped off at their base. A large steel flagpole was bent over. Multiple trees and power lines were blown down.

LEE COUNTY --- COMPTON [41.70, -89.08]

	08/04/08 18:17 CST		5K	Thunderstorm Wind (EG 70 kt)
	08/04/08 18:17 CST		0	Source: Trained Spotter

Wind gusts were estimated to 80 mph. Multiple one foot diameter trees were blown down. Shingles were also blown off of houses.

DE KALB COUNTY --- 0.5 S SANDWICH [41.64, -88.62]

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	08/04/08 18:20 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:20 CST		0	Source: Trained Spotter

A dozen trees were damaged near Dummer School.

DE KALB COUNTY --- 0.6 SW SANDWICH [41.64, -88.63], 0.4 SSW SANDWICH [41.64, -88.62]

	08/04/08 18:20 CST		40K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:20 CST		0	Source: Trained Spotter

Three to six inch diameter tree limbs were blown down with numerous power lines blown down on Route 34 between Davis and Main Streets. A restaurant lost part of its roof. Storefront windows in downtown Sandwich were shattered. A car was damaged by a large tree limb.

DE KALB COUNTY --- 1.0 W SANDWICH [41.65, -88.64]

	08/04/08 18:20 CST		4K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:20 CST		0	Source: Newspaper

Four utility poles and ten spans of electrical wire were blown down at the Sandwich Fairgrounds. Several trees suffered minor damage and three large oak trees were blown down.

DE KALB COUNTY --- SANDWICH [41.65, -88.62]

	08/04/08 18:20 CST		0	Thunderstorm Wind (EG 59 kt)
	08/04/08 18:20 CST		0	Source: Amateur Radio

Wind gusts were measured to 68 mph.

DE KALB COUNTY --- SANDWICH ARPT [41.63, -88.65]

	08/04/08 18:20 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:20 CST		0	Source: Newspaper

An airplane was flipped over at the Sandwich Airport.

KENDALL COUNTY --- 2.4 NW MILLBROOK [41.62, -88.58]

	08/04/08 18:20 CST		1K	Thunderstorm Wind (EG 52 kt)
	08/04/08 18:20 CST		0	Source: Trained Spotter

Six inch diameter tree limbs with power lines were blown down near Sandy Bluff and Millhurst Roads.

KENDALL COUNTY --- 0.9 SW PLANO [41.66, -88.54]

	08/04/08 18:22 CST		4K	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:22 CST		0	Source: Newspaper

A large section of a tree was blown down at Dearborn and Harve Streets, which knocked down a utility pole. Tree limbs and power lines were blown down across other areas of Plano.

KENDALL COUNTY --- 0.2 SSE BRISTOL [41.65, -88.45]

	08/04/08 18:24 CST		1K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:24 CST		0	Source: Newspaper

A large tree was completely snapped off 8 to 10 feet above ground. Power lines were also knocked down.

DE KALB COUNTY --- WATERMAN [41.77, -88.77]

	08/04/08 18:28 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:28 CST		0	Source: Emergency Manager

Numerous trees were blown down.

DE KALB COUNTY --- 1.5 W DE KALB [41.93, -88.78]

	08/04/08 18:30 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:30 CST		0	Source: Trained Spotter

Wind gusts were estimated to 70 mph on the Northern Illinois University campus.

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KANE COUNTY --- 0.8 W MONTGOMERY [41.73, -88.37]				
	08/04/08 18:30 CST		5K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:30 CST		0	Source: Newspaper
Sheet metal and insulation were torn off a soap factory by strong winds. Most of the damage was cosmetic, no structural damage was reported.				
DE KALB COUNTY --- 0.1 SSW DE KALB [41.93, -88.75], 0.5 ESE DE KALB [41.93, -88.74]				
	08/04/08 18:31 CST		3K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:31 CST		0	Source: Newspaper
A large tree was blown down into a parking lot at the corner of South Fourth Street and Grove Street. Another tree was blown down blocking 10th Street just south of East Lincoln Highway. Numerous tree limbs and power lines were also blown down.				
KANE COUNTY --- 0.7 SW BALDMOUND [41.84, -88.41]				
	08/04/08 18:31 CST		60K	Thunderstorm Wind (EG 50 kt)
	08/04/08 18:31 CST		0	Source: Newspaper
A barn caught fire on Bliss Road after a power line was blown down.				
KANE COUNTY --- ST CHARLES [41.92, -88.32]				
	08/04/08 18:31 CST		0.50M	Thunderstorm Wind (EG 65 kt)
	08/04/08 18:31 CST		0	Source: Newspaper
Wind gusts were estimated to 70 mph in St. Charles. High winds tore portions off the roof at St. Charles North High School. Roof debris, light poles, tree limbs and a crushed portable toilet littered the school grounds. About ten heating, ventilation and cooling units on the roof were either damaged or blown completely off the roof. Damage was also reported inside the school. A 150 year old oak tree was uprooted near Oxmoor Court. The falling tree broke a skylight on a house. Trees, tree limbs and power lines were blown down across many parts of St. Charles.				
DU PAGE COUNTY --- 1.5 NNE (DPA)DUPAGE CO ARPT [41.92, -88.24]				
	08/04/08 18:33 CST		10K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:33 CST		0	Source: Trained Spotter
Roof damage was reported to a hanger at Dupage Airport on North Avenue.				
KANE COUNTY --- WEST DUNDEE [42.10, -88.28]				
	08/04/08 18:34 CST		0	Hail (1.00 in)
	08/04/08 18:37 CST		0	Source: Trained Spotter
KANE COUNTY --- 1.8 NNW MONTGOMERY [41.75, -88.37]				
	08/04/08 18:35 CST		1K	Thunderstorm Wind (EG 65 kt)
	08/04/08 18:35 CST		0	Source: Newspaper
A 100 foot tall maple tree fell onto a house on Prairie Street. The tree broke a window and pulled off parts of a gutter.				
DE KALB COUNTY --- SYCAMORE [41.98, -88.68]				
	08/04/08 18:37 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:37 CST		0	Source: Trained Spotter
A one foot diameter tree was blown down into a house. Multiple six to eight inch diameter tree limbs were blown down across Sycamore.				
DU PAGE COUNTY --- 1.7 SSE MUNGER [41.95, -88.21]				
	08/04/08 18:40 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:40 CST		0	Source: Emergency Manager
Route 59 at Army Trail Road was closed because of trees that were blown down.				
COOK COUNTY --- BARTLETT [42.00, -88.18]				
	08/04/08 18:42 CST		50K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:42 CST		0	Source: Newspaper

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Numerous trees and tree limbs were blown down at a horse farm. Two barns sustained roof damage and a pickup truck was heavily damaged but no horses were injured.				

KANE COUNTY --- 0.7 S LILY LAKE [41.94, -88.48]

08/04/08 18:44 CST			0	Thunderstorm Wind (EG 56 kt)
08/04/08 18:44 CST			0	Source: Trained Spotter

Multiple ten inch diameter trees were blown down near Route 47 and Route 64.

DU PAGE COUNTY --- 0.7 SSW BLOOMINGDALE [41.94, -88.09]

08/04/08 18:45 CST			25K	Thunderstorm Wind (EG 61 kt)
08/04/08 18:45 CST		1	0	Source: Emergency Manager

At least ten trees were blown down, some onto homes. One home lost part of its roof and one person was injured.

DU PAGE COUNTY --- 1.1 NNW CLOVERDALE [41.94, -88.13], 1.2 N CLOVERDALE [41.95, -88.12]

08/04/08 18:45 CST			40K	Tornado (EF1, L: 0.55 mi , W: 40 yd)
08/04/08 18:46 CST			0	Source: NWS Storm Survey

A brief tornado touched down in an industrial area near Fox Court. It continued east northeast across South Gary Drive and dissipated near Stratford Square Mall. A large warehouse had a wall blown out near Fox Court and Madsen Drive.

DU PAGE COUNTY --- ADDISON [41.93, -87.98]

08/04/08 18:45 CST			0.15M	Thunderstorm Wind (EG 65 kt)
08/04/08 18:45 CST			0	Source: Emergency Manager

Apartment buildings suffered roof damage. Two houses were damaged by fallen trees and one multi-family house had it's roof completely torn off.

DU PAGE COUNTY --- CAROL STREAM [41.92, -88.13]

08/04/08 18:45 CST			0	Thunderstorm Wind (EG 56 kt)
08/04/08 18:45 CST			0	Source: Trained Spotter

Trees 10 to 12 inches in diameter were blown down.

DU PAGE COUNTY --- ITASCA [41.97, -88.02]

08/04/08 18:45 CST			0	Thunderstorm Wind (EG 56 kt)
08/04/08 18:45 CST			0	Source: Trained Spotter

Tree limbs one foot in diameter were blown down.

KANE COUNTY --- 0.4 NE ELGIN [42.03, -88.28]

08/04/08 18:45 CST			5K	Lightning
08/04/08 18:45 CST			0	Source: Newspaper

A house was struck by lightning on Prairie Street, sparking a fire in the kitchen. Damage was limited to the stove, a wall, cabinet and a window.

KANE COUNTY --- 1.6 E AURORA [41.77, -88.29]

08/04/08 18:45 CST			0	Thunderstorm Wind (EG 61 kt)
08/04/08 18:45 CST			0	Source: Mesonet

A wind gust to 70 mph was measured at Aurora High School.

KANE COUNTY --- ELGIN [42.03, -88.28]

08/04/08 18:45 CST			0	Thunderstorm Wind (EG 61 kt)
08/04/08 18:45 CST			0	Source: Trained Spotter

Wind gusts were estimated between 60 and 70 mph. Trees and tree limbs were blown down.

WILL COUNTY --- 1.3 WSW PLAINFIELD CLOW ARPT [41.69, -88.15], 0.8 S PLAINFIELD CLOW ARPT [41.69, -88.13]

08/04/08 18:45 CST			0.50M	Tornado (EF1, L: 1.11 mi , W: 50 yd)
08/04/08 18:46 CST			0	Source: NWS Storm Survey

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A tornado developed about one half mile east of Plainfield Naperville Road and about one block south of Boughton Road. There was a narrow path of more intense damage in a subdivision where several homes had sections of roofing torn off, siding and soffits torn loose, trees snapped and limbs blown down. The most intense damage was on Sparrow Lane, Maroon Bell Lane and Silverado Street. The tornado was rated EF1 at this point. Here one house was likely a total loss due to structural damage to the roof, covered porch, garage and one wall. A garage was destroyed at another home. The tornado weakened to EF0 east of this area from Kings Road to Indian Chase Meadows. There was sporadic damage to trees and limbs and a few homes had damage to shingles, siding and soffits. A small section of roof was removed from a house just east of Indian Chase Meadows. At this point, the tornado appears to have dissipated, but strong straight line winds fanned out.</p>				
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WILL COUNTY --- CHANNAHON [41.43, -88.23]				
	08/04/08 18:45 CST		0	Thunderstorm Wind (EG 65 kt)
	08/04/08 18:45 CST		0	Source: Newspaper
<p>A huge willow tree was completely uprooted, with roots standing 10 to 15 feet into the air.</p>				
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WILL COUNTY --- 0.8 S PLAINFIELD CLOW ARPT [41.69, -88.13], 2.0 N BRUNNING [41.68, -88.03]				
	08/04/08 18:46 CST		0.20M	Thunderstorm Wind (EG 83 kt)
	08/04/08 18:49 CST		0	Source: NWS Storm Survey
<p>Strong straight line winds fanned out across a one quarter to one half mile wide path through Bolingbrook. Damage began just south of Clow Airport. Fences were blown down and sporadic minor tree damage continued. In an older subdivision with larger more mature trees, there were numerous tree limbs blown down and a few trees snapped or uprooted. But the houses were more sheltered by the larger trees and there was little damage to homes in this area. The strong winds continued east of Veterans Parkway. Small limbs were blown down at Jane Adams School. From the school east southeast to Schmidt Road, a few homes had siding peeled back or soffits damaged. There was sporadic damage to small trees and loose objects such as trampolines. Portable basketball sets were blown over. Winds were likely 60 to 75 mph in this area. East of Schmidt Road, along Remington Road and Frontage Road, damage to tree limbs was very minor. A construction trailer on Frontage Road, east of Woodcreek Drive was destroyed. Winds were estimated to be 85 to 95 mph at this point. South of Interstate 55, a large metal hotel sign was broken and a wooden pole holding a tornado siren was snapped. There was damage to an air conditioning unit on the roof of an industrial building. There was minor damage to trees along Old Chicago Road, east of Route 53 to Joliet Road. Large trees were damaged on Joliet Road. East along Bluff Road from Joliet Road to near Interstate 355, only sporadic minor damage to tree limbs was found with winds around 50 to 60 mph. A softball backstop at the Remington Lakes Sports Complex was damaged extensively.</p>				
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WILL COUNTY --- 2.0 WNW BOLINGBROOK [41.68, -88.17]				
	08/04/08 18:46 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:46 CST		0	Source: Emergency Manager
<p>A large tree was blown down near Plainfield Naperville Road at 111st Street, blocking the road.</p>				
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DU PAGE COUNTY --- 0.8 SW BLOOMINGDALE [41.94, -88.09], 0.5 SSE BLOOMINGDALE [41.94, -88.08]				
	08/04/08 18:47 CST		0.25M	Tornado (EF1, L: 0.80 mi , W: 50 yd)
	08/04/08 18:48 CST		0	Source: NWS Storm Survey
<p>A second, brief tornado touched down in Bloomingdale, near an apartment complex on Century Point Lane. There was roof and window damage at two apartment buildings. Significant damage was done to roofs of houses and to trees from Cardinal Drive east across Bloomingdale Road through Norton Lane and into the area around Sterling Drive.</p>				
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DU PAGE COUNTY --- WHEATON [41.87, -88.12]				
	08/04/08 18:47 CST		3K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:47 CST		0	Source: Newspaper
<p>Ten to twelve trees on the north side of Wheaton were damaged. Power lines were also blown down.</p>				
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DU PAGE COUNTY --- GLEN ELLYN [41.88, -88.07]				
	08/04/08 18:49 CST		3K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:49 CST		0	Source: Emergency Manager
<p>Numerous trees, tree limbs and power lines were blown down.</p>				
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WILL COUNTY --- 0.3 NE PLAINFIELD CLOW ARPT [41.70, -88.13]				
	08/04/08 18:49 CST		0	Thunderstorm Wind (MG 56 kt)
	08/04/08 18:49 CST		0	Source: Trained Spotter
<p>A wind gust to 65 mph was measured at Boughton and Weber Roads.</p>				

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DU PAGE COUNTY --- 0.8 NW CLOVERDALE [41.94, -88.13]				
	08/04/08 18:50 CST		25K	Thunderstorm Wind (EG 61 kt)
	08/04/08 18:50 CST	1	0	Source: Emergency Manager
A tree fell onto a house along Army Trail Road. One person was injured.				
DU PAGE COUNTY --- ROSELLE [41.98, -88.08]				
	08/04/08 18:50 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:50 CST		0	Source: Emergency Manager
Trees were blown down.				
WILL COUNTY --- 0.6 NE PRESTON HGTS [41.50, -88.07]				
	08/04/08 18:50 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:50 CST		0	Source: NWS Employee
A tree was blown down onto a house near Richards and David Roads.				
DU PAGE COUNTY --- WOODRIDGE [41.73, -88.03]				
	08/04/08 18:51 CST		0	Hail (0.75 in)
	08/04/08 18:52 CST		0	Source: Trained Spotter
DU PAGE COUNTY --- CLARENDON HILLS [41.82, -87.98]				
	08/04/08 18:52 CST		2K	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:52 CST		0	Source: Emergency Manager
Trees and power lines were blown down.				
WILL COUNTY --- MANHATTAN [41.42, -87.98]				
	08/04/08 18:53 CST		12K	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:53 CST		0	Source: Newspaper
Part of the roof of the Manhattan Township Building was peeled back by strong winds. Rain fell through the openings, putting weight on the drywall ceilings, which eventually fell onto township equipment and the Manhattan Food Pantry located on the top level of the building. Much of the damage was caused by the rain.				
DU PAGE COUNTY --- ELMHURST [41.88, -87.95]				
	08/04/08 18:55 CST		2K	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:55 CST		0	Source: Emergency Manager
Trees and power lines were blown down.				
DU PAGE COUNTY --- LOMBARD [41.88, -88.02]				
	08/04/08 18:58 CST		20K	Thunderstorm Wind (EG 56 kt)
	08/04/08 18:58 CST		0	Source: Newspaper
Trees and power lines were blown down. Businesses on the northwest corner of Main Street and Roosevelt Road lost part of their roof and part of a gutter.				
COOK COUNTY --- 1.4 NE ORLAND PARK [41.64, -87.85], 1.5 NE ORLAND PARK [41.64, -87.85]				
	08/04/08 18:59 CST		30K	Tornado (EF0, L: 0.30 mi , W: 30 yd)
	08/04/08 19:00 CST		0	Source: NWS Storm Survey
A tornado touched down along the south side of 135th Street, one block east of LaGrange Road. It moved southeast through the neighborhood along Howe Drive snapping off numerous tree tops, downing three or four large trees, blowing down a fence, sending a gazebo swirling 30 feet into the air before depositing it in a neighbor's yard and damaging a roof on an auto shop along Southwest Highway. A car was also damaged by a falling tree limb. At this point, the weakening tornado was wiped out by a microburst as it crossed the railroad tracks just east of Southwest Highway about a quarter mile south of 135th Street.				
LA SALLE COUNTY --- EARLVILLE [41.58, -88.93]				

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	08/04/08 18:59 CST		5K	Thunderstorm Wind (EG 65 kt)
	08/04/08 19:01 CST		0	Source: Newspaper

Numerous trees, tree limbs and power lines were blown down across Earlville. Wind damage was also reported to fences and store signs.

COOK COUNTY --- 1.0 W RIVER GROVE [41.92, -87.84]				
	08/04/08 19:00 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:00 CST		0	Source: Trained Spotter

A 12 inch diameter tree was blown down on 5th Avenue.

COOK COUNTY --- 1.5 NE ORLAND PARK [41.64, -87.85], 1.3 WNW VILLA WEST [41.64, -87.84]				
	08/04/08 19:00 CST		50K	Thunderstorm Wind (EG 65 kt)
	08/04/08 19:02 CST		0	Source: NWS Storm Survey

A microburst began near the railroad tracks just east of Southwest Highway about one quarter mile south of 135th Street. The microburst widened, causing a damage path one quarter mile wide and about one third mile long. The microburst blew down numerous trees in the area of Carolina Lane, 92nd Avenue, Elm Street, and 137th and 138th Streets. Trees fell on rooftops, shingles were blown off a shed, there was damage to eaves of homes and there was porch and eave damage due to falling trees and tree limbs. Power lines were also downed due to falling tree limbs.

COOK COUNTY --- 1.7 N WEST DALE [41.94, -87.89], 1.2 NNW WEST DALE [41.94, -87.88]				
	08/04/08 19:00 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:00 CST		0	Source: Trained Spotter

Numerous trees were blown down on Mannheim Road between Belmont and Addison Roads.

DU PAGE COUNTY --- 0.4 SW BENSENVILLE [41.95, -87.93]				
	08/04/08 19:00 CST		2K	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:00 CST		0	Source: Emergency Manager

Trees and power lines were blown down near Jefferson and Marion Roads.

DU PAGE COUNTY --- HINSDALE [41.80, -87.93]				
	08/04/08 19:00 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:00 CST		0	Source: Emergency Manager

Five trees were blown down.

COOK COUNTY --- LA GRANGE [41.82, -87.88]				
	08/04/08 19:02 CST		3K	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:02 CST		0	Source: Newspaper

Tree limbs and power lines were blown down across parts of LaGrange.

COOK COUNTY --- 1.0 NE MC COOK [41.79, -87.81]				
	08/04/08 19:03 CST		25K	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:03 CST		0	Source: Newspaper

A car was destroyed by a falling tree on 74th Avenue. Two houses suffered minor damage from falling tree limbs.

COOK COUNTY --- BERWYN [41.85, -87.75]				
	08/04/08 19:03 CST		10K	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:03 CST		0	Source: Newspaper

Trees, tree limbs and power lines were blown down in Berwyn. Some of the tree limbs fell onto cars.

COOK COUNTY --- OAK PARK [41.90, -87.77]				
	08/04/08 19:03 CST		3K	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:03 CST		0	Source: Newspaper

As many as 50 large tree limbs were blown down along with power lines in Oak Park. A couple entire trees were also blown down.

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KANE COUNTY --- 0.7 SSE FOX RIVER ESTATES [41.96, -88.29]				
	08/04/08 19:03 CST		2K	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:03 CST		0	Source: Trained Spotter
Trees and power lines were blown down in the Valley View area.				
COOK COUNTY --- (MDW)MIDWAY ARPT CHI [41.78, -87.75]				
	08/04/08 19:04 CST		0	Thunderstorm Wind (MG 51 kt)
	08/04/08 19:04 CST		0	Source: ASOS
A wind gust to 59 mph was measured at Midway Airport.				
KANE COUNTY --- 0.2 ESE MOOSEHEART [41.82, -88.33]				
	08/04/08 19:04 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:04 CST		0	Source: Trained Spotter
A wind gust to 70 mph was measured along Route 31, just north of Mooseheart Road.				
COOK COUNTY --- 1.2 E KEDZIE [41.90, -87.68]				
	08/04/08 19:05 CST		10K	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:05 CST		0	Source: Newspaper
A large tree was blown down onto a car, crushing the roof of the car.				
LA SALLE COUNTY --- SHERIDAN [41.53, -88.68]				
	08/04/08 19:05 CST		0	Thunderstorm Wind (EG 52 kt)
	08/04/08 19:05 CST		0	Source: Trained Spotter
Six inch diameter oak trees were blown down.				
COOK COUNTY --- NILES [42.03, -87.80]				
	08/04/08 19:06 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:06 CST		0	Source: Newspaper
A large tree limb fell onto a parked car. Power lines were also blown down.				
COOK COUNTY --- 0.3 NW GRAYLAND [41.93, -87.78]				
	08/04/08 19:07 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:07 CST		0	Source: Emergency Manager
A big tree was blown down onto a house on North Mulligan.				
COOK COUNTY --- 0.5 SW CRESTWOOD [41.63, -87.74]				
	08/04/08 19:07 CST		0	Thunderstorm Wind (EG 65 kt)
	08/04/08 19:07 CST		0	Source: Trained Spotter
Six trees, 18 to 24 inches in diameter, were snapped off near 147th and Cicero Avenue.				
COOK COUNTY --- 0.4 NNE ELMWOOD PARK [41.92, -87.77]				
	08/04/08 19:08 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:08 CST		0	Source: Emergency Manager
A tree was blown down on a house on North Major.				
COOK COUNTY --- 0.7 SSW EAST HAZEL CREST [41.56, -87.66], 0.9 SE EAST HAZEL CREST [41.56, -87.64]				
	08/04/08 19:09 CST		15K	Thunderstorm Wind (EG 60 kt)
	08/04/08 19:09 CST		0	Source: Newspaper
Hundreds of tree limbs were blown down across Homewood. Most of the damage occurred on the northeast side of Homewood, particularly along Ridge Road between Riegel Road and Halsted Street. Two Japanese elm trees were blown down onto a fence, just missing a house. Another tree was blown down on two vehicles.				

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COOK COUNTY --- 0.5 SW CRESTWOOD [41.63, -87.74]				
	08/04/08 19:10 CST		0	Thunderstorm Wind (EG 52 kt)
	08/04/08 19:10 CST		0	Source: Trained Spotter
Wind gusts were estimated to 60 mph near 147th Street and Cicero Avenue.				
COOK COUNTY --- 1.1 SE HAWTHORNE [41.59, -87.74]				
	08/04/08 19:10 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:10 CST		0	Source: Trained Spotter
Wind gusts were estimated to 70 mph near 167th Street and Cicero Avenue.				
COOK COUNTY --- EVERGREEN PARK [41.72, -87.67]				
	08/04/08 19:12 CST		0	Thunderstorm Wind (MG 59 kt)
	08/04/08 19:12 CST		0	Source: Trained Spotter
A wind gust was measured to 68 mph with small tree limbs blown down.				
DU PAGE COUNTY --- BENSENVILLE [41.95, -87.93]				
	08/04/08 19:12 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:12 CST		0	Source: Emergency Manager
Trees were blown down.				
COOK COUNTY --- 0.8 W TINLEY PARK [41.58, -87.79], 0.6 W TINLEY PARK [41.58, -87.79], 0.6 W TINLEY PARK [41.58, -87.79], 0.8 W TINLEY PARK [41.58, -87.79]				
	08/04/08 19:13 CST		0	Flood (due to Heavy Rain)
	08/04/08 21:14 CST		0	Source: Trained Spotter
Street flooding was reported near Harlem and 171st Street.				
COOK COUNTY --- OAK FOREST [41.60, -87.75]				
	08/04/08 19:13 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:13 CST		0	Source: Trained Spotter
Ten to fifteen inch diameter trees were blown down.				
DU PAGE COUNTY --- 1.2 ESE SCHICK [41.94, -88.15]				
	08/04/08 19:14 CST		0	Hail (1.00 in)
	08/04/08 19:16 CST		0	Source: Trained Spotter
Quarter size hail was reported near Army Trail and County Farm Roads.				
COOK COUNTY --- 0.5 WSW MAYWOOD [41.87, -87.86]				
	08/04/08 19:15 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:15 CST		0	Source: Trained Spotter
Eight to ten inch diameter trees were blown down on 21st Street, two blocks north of Roosevelt.				
DU PAGE COUNTY --- 3.3 N BOLINGBROOK [41.72, -88.13]				
	08/04/08 19:15 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:15 CST		0	Source: Trained Spotter
A 20 inch diameter tree was blown down near Washington Street and Naper Boulevard.				
KANE COUNTY --- 1.0 NW WEST DUNDEE [42.11, -88.30], 0.9 NW WEST DUNDEE [42.11, -88.29], 0.8 NW WEST DUNDEE [42.11, -88.29], 0.9 WNW WEST DUNDEE [42.11, -88.30]				
	08/04/08 19:16 CST		0	Flash Flood (due to Heavy Rain)
	08/05/08 00:00 CST		0	Source: Trained Spotter
The intersection of Huntley Road and Route 31 was closed due to flooding.				

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COOK COUNTY --- 1.3 N LYNWOOD [41.54, -87.58]				
	08/04/08 19:18 CST		0	Thunderstorm Wind (EG 52 kt)
	08/04/08 19:18 CST		0	Source: Trained Spotter
A six inch diameter tree limb was blown down on Route 394, a half mile north of Glenwood Dyer Road.				
GRUNDY COUNTY --- 5.0 NNE MORRIS [41.44, -88.38]				
	08/04/08 19:19 CST		0	Thunderstorm Wind (EG 52 kt)
	08/04/08 19:19 CST		0	Source: Emergency Manager
Wind gusts were estimated to 60 mph.				
GRUNDY COUNTY --- 0.5 NE MINOOKA [41.46, -88.26]				
	08/04/08 19:21 CST		25K	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:21 CST		0	Source: Newspaper
The roof of a storage building collapsed on Mondamin Street.				
WILL COUNTY --- CRETE [41.45, -87.63]				
	08/04/08 19:22 CST		2K	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:22 CST		0	Source: Trained Spotter
Trees and power lines were blown down.				
KANE COUNTY --- SOUTH ELGIN [42.00, -88.28]				
	08/04/08 19:24 CST		0	Hail (1.00 in)
	08/04/08 19:26 CST		0	Source: Trained Spotter
WILL COUNTY --- CRETE [41.45, -87.63]				
	08/04/08 19:32 CST		0	Thunderstorm Wind (MG 56 kt)
	08/04/08 19:32 CST		0	Source: Emergency Manager
A wind gust was measured to 65 mph.				
WILL COUNTY --- 1.4 WNW MONEE [41.43, -87.76]				
	08/04/08 19:37 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:37 CST		0	Source: Emergency Manager
A semi truck was blown over near Manhattan Road.				
WILL COUNTY --- 0.4 SE CREST HILL [41.57, -88.14], 0.5 ESE CREST HILL [41.57, -88.14], 0.6 SE CREST HILL [41.57, -88.14], 0.4 SE CREST HILL [41.57, -88.14]				
	08/04/08 19:50 CST		0	Flood (due to Heavy Rain)
	08/04/08 22:00 CST		0	Source: Trained Spotter
Five to seven inches of standing water was reported near Caton Farm Road and Route 30.				
KANKAKEE COUNTY --- 0.9 SE WEST KANKAKEE [41.11, -87.89], 1.0 S KANKAKEE [41.10, -87.85]				
	08/04/08 20:22 CST		0.10M	Thunderstorm Wind (EG 78 kt)
	08/04/08 20:24 CST		0	Source: NWS Storm Survey
Extensive wind damage occurred across southern parts of the City of Kankakee. The damage began along West Jeffery Street and extended east of the Cobb Park area. Many roads were impassable across these locations due to downed trees. Several very large trees were uprooted and power lines were blown down. One very large tree landed on the roof of a home across the western portion of the main area of damage. About two dozen of the city's oldest trees in Cobb Park were damaged. A car was crushed and destroyed by a falling tree on South Wildwood Avenue. A tree limb was thrown through the windshield of a second car and a third car was damaged on South Greenwood Avenue. Wind gusts were estimated between 80 and 100 mph.				
COOK COUNTY --- 0.8 W TINLEY PARK [41.58, -87.79], 0.6 W TINLEY PARK [41.58, -87.79], 0.6 W TINLEY PARK [41.58, -87.79], 0.8 W TINLEY PARK [41.58, -87.79]				

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/04/08 21:14 CST		0	Flash Flood (due to Heavy Rain)
	08/05/08 01:00 CST		0	Source: Trained Spotter

Standing water at Harlem Avenue and 171st Street was reported to be three and a half feet deep.

LAKE COUNTY --- 0.6 S DEERFIELD ESTATES [42.16, -87.92]

08/04/08 21:14 CST	0	Hail (0.88 in)
08/04/08 21:15 CST	0	Source: Trained Spotter

Nickel size hail was reported near Milwaukee Avenue and Inverrary Roads.

COOK COUNTY --- 2.8 NNE ARLINGTON PARK [42.14, -88.01], 0.7 NNW DUNHURST [42.14, -87.94]

08/04/08 21:20 CST	0	Hail (0.88 in)
08/04/08 21:26 CST	0	Source: Trained Spotter

Nickel size hail was reported across much of Palatine, including at the intersections of Dundee Road and Route 53 and Dundee Road and Route 83.

COOK COUNTY --- MORTON GROVE [42.03, -87.77]

08/04/08 21:55 CST	0	Hail (0.75 in)
08/04/08 21:56 CST	0	Source: Trained Spotter

COOK COUNTY --- 0.8 W EVANSTON [42.05, -87.70], 0.2 ENE EVANSTON [42.05, -87.68], 1.4 SSE EVANSTON [42.03, -87.67], 1.3 E SKOKIE [42.03, -87.70]

08/04/08 22:10 CST	0	Flood (due to Heavy Rain)
08/05/08 01:00 CST	0	Source: Trained Spotter

Yard flooding was reported with two inches of rain.

DU PAGE COUNTY --- 1.0 NNW ITASCA [41.98, -88.03], 1.1 NE ITASCA [41.98, -88.01], 0.8 ESE ITASCA [41.97, -88.01], 0.5 WSW ITASCA [41.97, -88.03]

08/04/08 22:39 CST	0	Flood (due to Heavy Rain)
08/05/08 01:00 CST	0	Source: Public

Standing water one foot deep was reported in yards. Water was also reported covering some roads.

COOK COUNTY --- CICERO [41.83, -87.73]

08/04/08 23:03 CST	0	Thunderstorm Wind (EG 52 kt)
08/04/08 23:03 CST	0	Source: Trained Spotter

Wind gusts were estimated to 60 mph.

COOK COUNTY --- CICERO [41.83, -87.73]

08/04/08 23:03 CST	0	Hail (0.75 in)
08/04/08 23:04 CST	0	Source: Trained Spotter

A powerful line of thunderstorms moved across northern Illinois during the evening hours of August 4th. Widespread and significant wind damage was reported along with several brief tornadoes on the leading edge of this line of storms. Close to 550,000 customers lost power during these thunderstorms. In the City of Chicago, more than 4,400 trees suffered some amount of damage, 161 light poles were damaged and 252 power lines were blown down.

LA SALLE COUNTY --- OTTAWA [41.35, -88.85]

08/05/08 04:25 CST	3K	Thunderstorm Wind (EG 56 kt)
08/05/08 04:25 CST	0	Source: Newspaper

Trees, tree limbs and power lines were blown down in Ottawa.

LA SALLE COUNTY --- STREATOR [41.12, -88.83]

08/05/08 04:32 CST	3K	Thunderstorm Wind (EG 56 kt)
08/05/08 04:32 CST	0	Source: Emergency Manager

Numerous trees and power lines were blown down.

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LIVINGSTON COUNTY --- PONTIAC [40.87, -88.62]				
	08/05/08 04:45 CST		3K	Thunderstorm Wind (EG 56 kt)
	08/05/08 04:45 CST		0	Source: Newspaper
Several tree limbs and power lines were blown down.				
LIVINGSTON COUNTY --- DWIGHT [41.08, -88.43], CAMPUS [41.02, -88.32]				
	08/05/08 04:55 CST		3K	Thunderstorm Wind (EG 56 kt)
	08/05/08 04:58 CST		0	Source: Newspaper
Trees, tree limbs and power lines were blown down between Dwight and Campus.				
KANKAKEE COUNTY --- 1.5 E BOURBONNAIS [41.15, -87.85]				
	08/05/08 05:12 CST		0	Thunderstorm Wind (EG 52 kt)
	08/05/08 05:12 CST		0	Source: Trained Spotter
Tree limbs were blown down near Route 50 with wind gusts estimated to 60 mph.				
IROQUOIS COUNTY --- 0.3 S WATSEKA [40.78, -87.73]				
	08/05/08 05:15 CST		0	Thunderstorm Wind (EG 52 kt)
	08/05/08 05:15 CST		0	Source: Emergency Manager
A large tree was blown down on Walnut Street.				
KANKAKEE COUNTY --- KANKAKEE [41.12, -87.85]				
	08/05/08 05:15 CST		2K	Thunderstorm Wind (EG 56 kt)
	08/05/08 05:15 CST		0	Source: Trained Spotter
Several trees and power lines were blown down.				
KANKAKEE COUNTY --- AROMA PARK [41.08, -87.80]				
	08/05/08 05:16 CST		0	Thunderstorm Wind (EG 56 kt)
	08/05/08 05:16 CST		0	Source: Emergency Manager
Trees were blown down.				
KANKAKEE COUNTY --- BOURBONNAIS [41.15, -87.88]				
	08/05/08 05:16 CST		0	Thunderstorm Wind (EG 61 kt)
	08/05/08 05:16 CST		0	Source: Trained Spotter
Numerous tree limbs up to 4 inches in diameter were blown down. Wind gusts were estimated to 70 mph.				
IROQUOIS COUNTY --- 3.5 SE PITTSWOOD [40.84, -87.68]				
	08/05/08 05:17 CST		0	Thunderstorm Wind (EG 56 kt)
	08/05/08 05:17 CST		0	Source: Emergency Manager
A large tree was blown down along County Road 2230.				
IROQUOIS COUNTY --- WATSEKA [40.78, -87.73], 1.0 E WATSEKA [40.78, -87.71]				
	08/05/08 05:19 CST		0.50K	Thunderstorm Wind (EG 61 kt)
	08/05/08 05:20 CST		0	Source: Emergency Manager
Numerous trees and tree limbs were blown down. A window was blown out of a sunroom.				
IROQUOIS COUNTY --- SHELDON [40.77, -87.57]				
	08/05/08 05:30 CST		1K	Thunderstorm Wind (EG 61 kt)
	08/05/08 05:30 CST		0	Source: Newspaper
Trees and tree limbs were blown down. A shed was knocked off of its foundation.				

Severe thunderstorms moved across parts of central Illinois during the early morning hours of August 5th.

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
INDIANA, Northwest				
(IN-Z002) PORTER				
	08/02/08 13:00 CST	1	0	Rip Current
	08/02/08 13:00 CST		0	
<p>A 13 year old boy drowned due to rip currents at Porter Beach, Indiana. His 10 year old brother was also caught in the rip current, but he was pulled out of the water alive.</p>				
Direct Fatalities: M13IW				
LAKE COUNTY --- (GYG)GARY MUNI ARPT [41.62, -87.42]				
	08/04/08 19:20 CST		0	Thunderstorm Wind (MG 59 kt)
	08/04/08 19:20 CST		0	Source: AWOS
A wind gust was measured to 68 mph at Gary Airport.				
LAKE COUNTY --- 0.4 SE MUNSTER [41.56, -87.52]				
	08/04/08 19:25 CST		10K	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:25 CST		0	Source: Newspaper
Several trees were blown down near Van Buren Avenue and 30th Street. One tree fell onto a car.				
LAKE COUNTY --- 1.6 N GRIFFITH [41.55, -87.43], 0.5 W ROSS [41.55, -87.38]				
	08/04/08 19:27 CST		1M	Tornado (EF2, L: 2.74 mi , W: 30 yd)
	08/04/08 19:31 CST		0	Source: NWS Storm Survey
<p>A tornado touched down just northeast of the Ridge Road and Cline Avenue intersection. Damage occurred at the Griffith Park Plaza Mall where windows were blown out of a row of stores and a portion of a roof was blown off of a vacant store. The damage path continued to the east, behind the mall. Two parked semi-trailers in the back of the mall were shifted eastward while a third was completely knocked over. The area to the east of this mall in the subdivision along and north of 37th Avenue near Lafayette Avenue and Rensselaer Avenue sustained some of the strongest wind damage from this tornado. Two houses on Lafayette Avenue had their roofs blown off with another house on Rensselaer Avenue also having its roof collapsed and a garage door pushed inward. Other significant damage that occurred was at the Habitat for Humanity storage building at Colfax and Ridge Road. Here, a cinder block storage building completely toppled to the ground. Although the building was knocked over, it appears as though the main cause of it faltering was due to a large tree that fell on top of it. At a nearby gas station within feet of this building, no damage occurred and people actually witnessed the tornado descend on the shelter.</p>				
LAKE COUNTY --- 0.5 SSW GRIFFITH [41.52, -87.43]				
	08/04/08 19:33 CST		0	Thunderstorm Wind (MG 70 kt)
	08/04/08 19:33 CST		0	Source: Trained Spotter
A wind gust to 80 mph was measured at Main Street and Cline Avenue.				
PORTER COUNTY --- 0.9 NW TREMONT [41.66, -87.06]				
	08/04/08 19:48 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 19:48 CST		0	Source: Trained Spotter
Several 8 inch diameter tree limbs were blown down at Indiana Dunes State Park.				
LAKE COUNTY --- MERRILLVILLE [41.48, -87.33]				
	08/04/08 19:49 CST		0	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:49 CST		0	Source: Trained Spotter
Four trees and numerous tree limbs were blown down in Merrillville.				
LAKE COUNTY --- 0.8 S COLE ARPT [41.54, -87.27]				
	08/04/08 19:50 CST		35K	Thunderstorm Wind (EG 70 kt)
	08/04/08 19:50 CST		0	Source: Newspaper
A garage and part of a house along Wisconsin Street were ripped apart by strong winds.				

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PORTER COUNTY --- CHESTERTON [41.60, -87.05]				
	08/04/08 19:58 CST		2K	Thunderstorm Wind (EG 61 kt)
	08/04/08 19:58 CST		0	Source: Newspaper
Numerous tree limbs were blown down. Part of a utility pole was blown down along with some power lines.				
PORTER COUNTY --- VALPARAISO [41.47, -87.05]				
	08/04/08 20:00 CST		25K	Thunderstorm Wind (EG 61 kt)
	08/04/08 20:01 CST		0	Source: Trained Spotter
Several trees and tree limbs were blown down. One tree was blown onto a house. A large tree was blown down in Tower Park. The roof of a restaurant was blown off a sandwich shop.				
JASPER COUNTY --- 0.9 NNE RENSSELAER [40.94, -87.14]				
	08/04/08 21:05 CST		0	Thunderstorm Wind (EG 56 kt)
	08/04/08 21:05 CST		0	Source: Newspaper
Several tree limbs were blown down in Rensselaer including one large limb near Cherry and Melville Streets.				
LAKE COUNTY --- GRIFFITH [41.53, -87.43]				
	08/04/08 23:07 CST		0	Thunderstorm Wind (EG 52 kt)
	08/04/08 23:07 CST		0	Source: Trained Spotter
Wind gusts were estimated to 60 mph in Griffith.				
BENTON COUNTY --- 0.8 SSE BOSWELL [40.51, -87.37], 2.5 S CHASE [40.48, -87.32]				
	08/04/08 23:19 EST		0	Thunderstorm Wind (EG 65 kt)
	08/04/08 23:22 EST		0	Source: NWS Storm Survey
Wind damage was evident beginning one mile south of Boswell near U.S. 41 and extending southeast along a fairly continuous path for about 3 miles. Most of the damage was due to straight line winds, likely from a microburst. Twenty pine trees, 18 to 24 inches in diameter, were snapped off. Damage extended southeast to Meridian Road near 850 South.				
BENTON COUNTY --- BOSWELL [40.52, -87.38]				
	08/04/08 23:19 EST		2K	Thunderstorm Wind (EG 56 kt)
	08/04/08 23:19 EST		0	Source: Emergency Manager
Utility poles were blown down at the Benton County Fairgrounds.				
BENTON COUNTY --- 2.0 SW CHASE [40.50, -87.36], 1.9 SW CHASE [40.50, -87.35]				
	08/04/08 23:20 EST		5K	Tornado (EF0, L: 0.06 mi , W: 10 yd)
	08/04/08 23:21 EST		5K	Source: NWS Storm Survey
A brief tornado touched near 7651S and 125W. A tool shed was destroyed and crop damage indicated swirling winds.				
A line of powerful thunderstorms moved across northwest Indiana during the evening hours of August 4th. These storms produced widespread and significant wind damage.				
NEWTON COUNTY --- 1.0 N KENTLAND [40.78, -87.43]				
	08/05/08 05:33 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/05/08 05:33 CST		0	Source: Emergency Manager
A barn was damaged and extensive tree damage was reported.				
PORTER COUNTY --- 0.1 SE HEBRON [41.32, -87.20], 0.6 E HEBRON [41.32, -87.19], 0.6 ESE HEBRON [41.32, -87.19], 0.1 SSE HEBRON [41.32, -87.20]				
	08/05/08 06:00 CST		0	Flood (due to Heavy Rain)
	08/05/08 09:00 CST		0	Source: NWS Employee
One to two feet of standing water was reported on State Road 8 with some flooding of homes and businesses.				
Severe thunderstorms moved across parts of northwest Indiana during the early morning hours of August 5th.				

Storm Data and Unusual Weather Phenomena - August 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LAKE MICHIGAN				
WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WAUKEGAN HARBOR [42.37, -87.83]				
	08/04/08 05:40 CST		0	Marine Thunderstorm Wind (MG 40 kt)
	08/04/08 06:00 CST		0	Source: C-MAN Station
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	08/04/08 06:35 CST		0	Marine Thunderstorm Wind (MG 42 kt)
	08/04/08 06:50 CST		0	Source: C-MAN Station
Strong thunderstorms moved across southern Lake Michigan during the morning hours of August 4th.				
NORTHERLY ISLAND TO CALUMET HARBOR IL COUNTY --- CALUMET HARBOR [41.73, -87.54]				
	08/04/08 19:12 CST		0	Marine Thunderstorm Wind (MG 39 kt)
	08/04/08 19:18 CST		0	Source: C-MAN Station
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	08/04/08 19:25 CST		0	Marine Thunderstorm Wind (MG 82 kt)
	08/04/08 19:25 CST		0	Source: C-MAN Station
A wind gust to 94 mph was measured at the Harrison Crib.				
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	08/04/08 22:35 CST		0	Marine Thunderstorm Wind (MG 51 kt)
	08/04/08 22:35 CST		0	Source: C-MAN Station
NORTHERLY ISLAND TO CALUMET HARBOR IL COUNTY --- CALUMET HARBOR [41.73, -87.54]				
	08/04/08 22:54 CST		0	Marine Thunderstorm Wind (MG 39 kt)
	08/04/08 23:00 CST		0	Source: C-MAN Station
GARY TO BURNS HARBOR IN COUNTY --- BURNS HARBOR [41.65, -87.08]				
	08/04/08 23:08 CST		0	Marine Thunderstorm Wind (MG 40 kt)
	08/04/08 23:20 CST		0	Source: C-MAN Station
BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY [41.72, -86.90]				
	08/04/08 23:25 CST		0	Marine Thunderstorm Wind (MG 34 kt)
	08/04/08 23:25 CST		0	Source: C-MAN Station

A powerful line of thunderstorms moved across southern Lake Michigan during the evening hours of August 4th.