

Storm Data and Unusual Weather Phenomena - March 2007

<u>Location</u>	<u>Date/Time</u>	<u>Deaths & Injuries</u>	<u>Property & Crop Dmg</u>	<u>Event Type and Details</u>
ILLINOIS, Northeast				
KANE COUNTY				
AURORA	03/01/07 09:00 CST	0	0	Flood (due to Heavy Rain / Snow Melt)
	03/01/07 22:00 CST	0	0	41.77N, 88.32W
Numerous roads were closed due to high water, in addition to flooded fields, ditches and streams. Aurora only measured 0.90 inches of rainfall but estimated another inch of water from melting snow.				
WILL COUNTY				
1.7 NW ROMEOVILLE	03/01/07 09:45 CST	0	0	Flood (due to Heavy Rain)
	03/01/07 13:00 CST	0	0	41.6477N, 88.0937W
Up to six inches of standing water in the right lane southbound on Route 53 just north of Renwick Road.				
KENDALL COUNTY				
1.2 SW OSWEGO	03/01/07 14:52 CST	0	0	Flood (due to Heavy Rain)
	03/01/07 18:00 CST	0	0	41.6673N, 88.367W
Standing water covering both lanes of 127th Street at the Will/Kendall County line.				
KENDALL COUNTY				
2.8 S OSWEGO	03/01/07 18:25 CST	0	0	Flood (due to Heavy Rain)
	03/01/07 22:00 CST	0	0	41.64N, 88.36W
Six inches of standing water on Reservation Road east of Minkler Road.				
Heavy rain combined with melting snow and frozen ground caused flooding across parts of northern Illinois.				
DE KALB (IL-Z011), KANE (IL-Z012), COOK (IL-Z014)				
	03/02/07 14:00 CST	0	0	Blizzard
	03/02/07 21:00 CST	0	0	
A narrow band of moderate to heavy snow fell across central DeKalb County into Kane County and extreme northwest Cook County during the afternoon of March 2nd. Wind gusts ranged between 35 and 45 mph. DeKalb measured 6.0 inches of snowfall, St. Charles measured 3.4 inches and Streamwood measured 5.3 inches.				
LEE COUNTY				
ASHTON	03/21/07 15:06 CST	0	0	Hail (0.75 in)
	03/21/07 15:08 CST	0	0	41.87N, 89.22W
LAKE COUNTY				
1.0 W LIBERTYVILLE	03/21/07 15:15 CST	0	0	Flood (due to Heavy Rain)
	03/21/07 18:15 CST	0	0	42.28N, 87.9699W
Eight to twelve inches of standing water reported on Route 176, 1/8 mile west of St. Mary's Road. Six inches of standing water on Bradley Road at Interstate 94.				
OGLE COUNTY				
POLO	03/21/07 15:27 CST	0	0	Hail (0.88 in)
	03/21/07 15:30 CST	0	0	41.98N, 89.58W
Marble to Nickle size hail reported along Route 26 and US 52.				
DE KALB COUNTY				
1.0 W SYCAMORE	03/21/07 15:47 CST	0	0	Hail (1.00 in)
	03/21/07 15:50 CST	0	0	41.98N, 88.7W
DE KALB COUNTY				
DE KALB	03/21/07 15:55 CST	0	0	Flood (due to Heavy Rain)
	03/21/07 18:55 CST	0	0	41.93N, 88.75W
Flooding reported on west side of NIU Campus, with water up to the bottom of car doors. One inch of rain reported in 30 minutes.				

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COOK COUNTY				
0.5 E HANOVER PARK	03/21/07 16:02 CST	0	0	Hail (0.88 in)
	03/21/07 16:05 CST	0	0	42.02N, 88.17W
OGLE COUNTY				
0.5 W BYRON	03/21/07 16:11 CST	0	0	Hail (0.75 in)
	03/21/07 16:13 CST	0	0	42.13N, 89.26W
MCHENRY COUNTY				
3.3 NE SILVER LAKES	03/21/07 17:09 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/21/07 17:09 CST	0	0	42.28N, 88.2W
Winds were estimated to 60 mph near Route 176 and River Road.				
LAKE COUNTY				
0.7 N FOREST LAKE	03/21/07 18:09 CST	0	0	Hail (0.88 in)
	03/21/07 18:12 CST	0	0	42.28N, 87.85W
LAKE COUNTY				
KNOLLWOOD	03/21/07 18:30 CST	0	50K	Flash Flood (due to Heavy Rain)
	03/22/07 12:00 CST	0	0	42.28N, 87.88W
Three cars were submerged in flood waters up to eight feet deep on U.S. 41 between and Route 176 and 137. Mundelein reported 1.81 inches of rainfall.				
Scattered thunderstorms developed during the late afternoon and evening hours of March 21st. Some of the thunderstorms briefly produced severe hail.				
COOK COUNTY				
0.5 E HANOVER PARK	03/22/07 02:40 CST	0	50K	Hail (1.75 in)
	03/22/07 02:50 CST	0	0	42.02N, 88.17W
Golfball size hail occurred for several minutes and dented some cars.				
WILL COUNTY				
WALKER	03/22/07 03:14 CST	0	0	Hail (1.00 in)
	03/22/07 03:17 CST	0	0	41.62N, 88.2W
Quarter size hail was reported at the intersection of Canton Farm Road and Wesmere Parkway.				
WILL COUNTY				
0.5 E CRYSTAL LAWNS	03/22/07 03:19 CST	0	0	Hail (1.00 in)
	03/22/07 03:22 CST	0	0	41.53N, 88.12W
Quarter size hail reported at Gaylord and Renwick.				
WILL COUNTY				
ROMEOVILLE	03/22/07 03:21 CST	0	0	Hail (0.75 in)
	03/22/07 03:23 CST	0	0	41.63N, 88.07W
Penny size hail was reported at the National Weather Service office in Romeoville.				
KANKAKEE COUNTY				
1.0 E BOURBONNAIS	03/22/07 03:59 CST	0	0	Hail (0.88 in)
	03/22/07 04:02 CST	0	0	41.15N, 87.86W
Thunderstorms moved across northern Illinois during the early morning hours of March 22nd. Some of the stronger storms produced severe hail.				
LIVINGSTON COUNTY				
0.9 SW SAUNEMIN	03/23/07 04:24 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 16:00 CST	0	0	40.8911N, 88.4118W
Illinois Route 47 closed due to high water.				

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IROQUOIS COUNTY				
WATSEKA	03/23/07 04:55 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 16:00 CST	0	0	40.78N, 87.73W
Small streams in Watseka were flooded, 2.50 inches of rainfall.				
IROQUOIS COUNTY				
0.5 E CHEBANSE	03/23/07 05:00 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 23:00 CST	0	0	41N, 87.91W
Old Route 45 between Chebanse and Clifton closed due to high water. Milford measured 2.75 inches of rainfall.				
IROQUOIS COUNTY				
0.9 SE ONARGA	03/23/07 05:00 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 23:00 CST	0	0	40.7111N, 88.0083W
Route 45 between Onarga and Buckley closed due to high water.				
IROQUOIS COUNTY				
GILMAN	03/23/07 05:00 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 23:00 CST	0	0	40.77N, 87.98W
Street and basement flooding reported in Gilman.				
IROQUOIS COUNTY				
WATSEKA	03/23/07 05:00 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 23:00 CST	0	0	40.78N, 87.73W
Several roads closed in Watseka due to high water. Watseka measured 2.58 inches of rainfall.				
LA SALLE COUNTY				
LOSTANT	03/23/07 05:00 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 23:00 CST	0	0	41.15N, 89.07W
Street and basement flooding reported in Lostant. Streator measured 2.28 inches of rainfall.				
LIVINGSTON COUNTY				
1.3 WNW PONTIAC	03/23/07 05:00 CST	0	0	Flood (due to Heavy Rain)
	03/24/07 05:00 CST	0	0	40.8769N, 88.6421W
Roads closed countywide due to high water. Chatsworth measured 3.12 inches of rainfall and Fairbury measured 2.36 inches of rainfall.				
Heavy rains caused extensive flooding across east central Illinois.				
LA SALLE COUNTY				
0.5 E RUTLAND	03/31/07 19:14 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 19:14 CST	0	0	40.98N, 89.04W
LA SALLE COUNTY				
0.5 E OTTAWA	03/31/07 19:39 CST	0	0	Hail (0.75 in)
	03/31/07 19:41 CST	0	0	41.35N, 88.84W
Penny size hail was reported on Route 23, just south of Interstate 80.				
LA SALLE COUNTY				
TROY GROVE	03/31/07 19:39 CST	0	0	Thunderstorm Wind (EG 56 kt)
	03/31/07 19:39 CST	0	0	41.47N, 89.08W
Tree limbs blown down.				
LEE COUNTY				
0.9 SE THE BURG	03/31/07 19:40 CST	0	0	Thunderstorm Wind (EG 56 kt)
	03/31/07 19:40 CST	0	0	41.69N, 89.09W

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Tree limbs blown down.				
LEE COUNTY				
0.7 N PAW PAW	03/31/07 19:46 CST	0	0	Thunderstorm Wind (EG 61 kt)
	03/31/07 19:46 CST	0	0	41.69N, 88.98W
LA SALLE COUNTY				
0.5 W SHERIDAN	03/31/07 19:58 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 19:58 CST	0	0	41.53N, 88.69W
Large tree limbs were blown down.				
DE KALB COUNTY				
DE KALB	03/31/07 20:00 CST	0	10K	Thunderstorm Wind (EG 65 kt)
SYCAMORE	03/31/07 20:22 CST	0	0	41.93N, 88.75W ~ 41.98N, 88.68W
A large tree was blown down at Route 23 and Lucerne Lane, two blocks north of Interstate 88. Several branches were blown down from this location north to Route 38. A tree was blown down at Route 23 and Hillcrest. At Hopkins Park on Royal Drive, 19 trees were blown down along with numerous large limbs. In a wooded area south of the Park, another 9 trees were blown down. Across from Hopkins Park, a utility pole was blown down at Route 23 across from Hopkins Park. Two pine trees across from Ranger Road were snapped. Trees were blown down in Greenwood Acres just southwest of Route 23 and Bethany Road. A building under construction collapsed at Route 23 and Mercantile Road in Sycamore.				
KENDALL COUNTY				
0.7 N NEWARK	03/31/07 20:11 CST	0	0	Thunderstorm Wind (EG 61 kt)
	03/31/07 20:11 CST	0	0	41.54N, 88.58W
Tree limbs blown down.				
KENDALL COUNTY				
1.5 NNE BRISTOL STATION	03/31/07 20:19 CST	0	0	Thunderstorm Wind (EG 61 kt)
	03/31/07 20:19 CST	0	0	41.7N, 88.42W
A gust to 70 mph was measured in Bristol.				
DE KALB COUNTY				
2.0 S DE KALB	03/31/07 20:20 CST	0	15K	Thunderstorm Wind (EG 61 kt)
	03/31/07 20:20 CST	0	0	41.9011N, 88.75W
At South Pointe off Gurler Road, a large portion of a roof was blown off including the roof liner, insulation and roofing. Two trees were blown down onto Gurler Road.				
KANE COUNTY				
0.5 E MONTGOMERY	03/31/07 20:23 CST	0	0	Thunderstorm Wind (EG 68 kt)
	03/31/07 20:23 CST	0	0	41.73N, 88.34W
KANE COUNTY				
1.6 E AURORA	03/31/07 20:25 CST	0	0	Thunderstorm Wind (EG 70 kt)
	03/31/07 20:25 CST	0	0	41.77N, 88.29W
Tree limbs blown down.				
KANE COUNTY				
AURORA	03/31/07 20:25 CST	0	0.20M	Thunderstorm Wind (EG 70 kt)
	03/31/07 20:25 CST	0	0	41.77N, 88.32W
A maintenance building and two condo buildings were damaged by high winds. Ten large trees were also uprooted.				
KANE COUNTY				
3.5 N SUGAR GROVE	03/31/07 20:28 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 20:28 CST	0	0	41.8N, 88.46W
WILL COUNTY				

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0.5 E CRYSTAL LAWNS	03/31/07 20:29 CST	0	0	Thunderstorm Wind (EG 54 kt)
	03/31/07 20:29 CST	0	0	41.53N, 88.12W
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DU PAGE COUNTY				
1.0 W WARRENVILLE	03/31/07 20:37 CST	0	0	Thunderstorm Wind (EG 70 kt)
	03/31/07 20:37 CST	0	0	41.82N, 88.19W
Tree limbs blown down.				
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KANE COUNTY				
1.0 E BATAVIA	03/31/07 20:40 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 20:40 CST	0	0	41.85N, 88.3W
Tree limbs blown down.				
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BOONE COUNTY				
0.5 E CAPRON	03/31/07 20:44 CST	0	0	Thunderstorm Wind (EG 56 kt)
	03/31/07 20:44 CST	0	0	42.4N, 88.74W
A tree was blown down on Burr Oak Road in Leroy Township. Another tree was blown down on Caledonia Road in Caledonia Township and wires were blown down on Denny Road in Bonus Township.				
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WILL COUNTY				
BRAIDWOOD	03/31/07 20:45 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 20:45 CST	0	0	41.27N, 88.22W
Tree limbs blown down on roadways.				
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DU PAGE COUNTY				
CAROL STREAM	03/31/07 20:49 CST	0	1M	Thunderstorm Wind (EG 83 kt)
GLENDALE HGTS	03/31/07 20:49 CST	11	0	41.92N, 88.13W ~ 41.93N, 88.05W
A microburst caused significant wind damage in Carol Stream and Glendale Heights. The damage occurred across an area about one half mile long and 250 yards wide, just to the east of Schmale Road near the intersection with North Avenue.				
The most severe damage occurred at an apartment complex east of Schmale Road between Willow Woods Drive and Burns Street in Carol Stream. Here a three story apartment building had a substantial portion of its roof entirely peeled off by winds and many windows were blown out. Two other apartment buildings lost significant portions of their roofs, while six other buildings sustained significant roof damage. Many large trees were uprooted around the grounds.				
Located adjacent to and to the north of the apartment complex, a church sustained significant damage to its roof. This structure was formally a large discount store. Debris from the apartments was strewn throughout the church's parking lot and onto North Avenue. Further to the north, across North Avenue, a few large trees were uprooted or blown down. There was also significant damage to the roof at a manufacturing company in Glendale Heights. Here a 60 by 80 foot section of roof was peeled off on the southeast corner of the structure. There were also two or three holes about 8 to 10 feet across punched in the roof.				
Located to the south of the apartment complex, there was damage to the roof facade on a medical office building located along the south side of St. Charles Road just east of Schmale Road. Further south, there were trees blown down and shingles and small sections of siding peeled up from roofs at two other apartment complexes.				
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KANE COUNTY				
1.4 S MARYWOOD	03/31/07 20:50 CST	0	10K	Thunderstorm Wind (EG 61 kt)
	03/31/07 20:50 CST	0	0	41.78N, 88.28W
A utility shed and a farmhouse were damaged at Farnsworth and Indian Trail roads.				
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COOK COUNTY				
0.5 E HANOVER PARK	03/31/07 20:52 CST	0	0	Thunderstorm Wind (EG 61 kt)
	03/31/07 20:52 CST	0	0	42.02N, 88.17W
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MCHENRY COUNTY				
HUNTLEY	03/31/07 20:55 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 20:55 CST	0	0	42.17N, 88.42W

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MCHENRY COUNTY				
HUNTLEY	03/31/07 20:55 CST	0	0	Thunderstorm Wind (EG 61 kt)
	03/31/07 20:55 CST	0	0	42.17N, 88.42W
Tree limbs blown down.				
DU PAGE COUNTY				
0.9 NW BENSENVILLE	03/31/07 20:57 CST	0	0	Thunderstorm Wind (EG 56 kt)
	03/31/07 20:57 CST	0	0	41.96N, 87.94W
Four trees blown down at White Pines and Pine Grove.				
DU PAGE COUNTY				
1.5 SSE NORTH LAKE	03/31/07 20:59 CST	0	0	Thunderstorm Wind (EG 56 kt)
	03/31/07 20:59 CST	0	0	41.9N, 87.94W
LAKE COUNTY				
0.9 SE LAKE ZURICH	03/31/07 21:01 CST	0	1K	Thunderstorm Wind (EG 56 kt)
	03/31/07 21:01 CST	0	0	42.19N, 88.09W
A tree limb fell on a car and broke the windshield.				
WILL COUNTY				
0.5 E CRETE	03/31/07 21:07 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 21:07 CST	0	0	41.45N, 87.62W
Tree limbs blown down.				
MCHENRY COUNTY				
MARENGO	03/31/07 21:10 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 21:10 CST	0	0	42.25N, 88.6W
Tree limbs were blown down.				
COOK COUNTY				
LANSING	03/31/07 21:17 CST	0	0	Thunderstorm Wind (EG 52 kt)
	03/31/07 21:17 CST	0	0	41.57N, 87.55W
KENDALL COUNTY				
2.8 S OSWEGO	03/31/07 21:25 CST	0	0	Flood (due to Heavy Rain)
	03/31/07 21:25 CST	0	0	41.64N, 88.35W
Four to five inches of water on Minkler and Reservation Roads.				
Severe thunderstorms moved across northern Illinois during the evening hours of Saturday, March 31st, producing winds in excess of 60 mph across many locations.				
INDIANA, Northwest				
JASPER COUNTY				
0.7 S REMINGTON	03/23/07 10:39 CST	0	0	Flood (due to Heavy Rain)
	03/23/07 10:39 CST	0	0	40.76N, 87.15W
2.79 inches of rainfall. Standing water in fields and ditches.				
JASPER COUNTY				
0.7 S REMINGTON	03/23/07 10:39 CST	0	0	Heavy Rain
	03/23/07 13:00 CST	0	0	40.76N, 87.15W
Carpenters Creek overflowing it's banks and flooding streets.				
BENTON COUNTY				

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FOWLER	03/23/07 20:45 EST	0	0	Flood (due to Heavy Rain)
	03/23/07 23:45 EST	0	0	40.62N, 87.32W

Two roads closed due to high water.

Heavy rains caused extensive flooding across northwest Indiana.

LAKE MICHIGAN

WILMETTE HBR TO MEIGS FIELD IL COUNTY

HARRISON-DEVER CRIB	03/21/07 16:55 CST	0	0	Marine Thunderstorm Wind (MG 38 kt)
	03/21/07 16:55 CST	0	0	41.9N, 87.6W

Pulse thunderstorms moved across southern Lake Michigan during the late afternoon and evening hours of March 21st.

WILMETTE HBR TO MEIGS FIELD IL COUNTY

HARRISON-DEVER CRIB	03/31/07 21:25 CST	0	0	Marine Thunderstorm Wind (MG 52 kt)
	03/31/07 21:25 CST	0	0	41.9N, 87.6W

Severe thunderstorms moved across southern Lake Michigan during the late evening hours of March 31st.