



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ILLINOIS, Northeast

ILZ003>006-008-010>014-019>023 Winnebago - Boone - Mchenry - Lake - Ogle - Lee - De Kalb - Kane - Du Page - Cook - La Salle - Kendall - Grundy - Will - Kankakee

03	0400CST 0700CST				0	0			Frost/Freeze
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Temperatures fell to, or below freezing over northern Illinois the morning of May 3. The lowest readings were 24 at Stremwood and 25 at Waukegan. New record lows were established at Chicago O'Hare Airport with 30 and at Rockford with 29.

Ogle County

Oregon	07	0440CST			0	0			Thunderstorm Wind (EG60)
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Trees were blown down on vehicles and across roads.

La Salle County

La Salle	07	0455CST 0500CST			0	0			Hail(0.75)
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La Salle County

Dana	07	0523CST 0528CST			0	0			Hail(0.75)
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La Salle County

Streator	07	0530CST			0	0			Thunderstorm Wind (EG60)
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Roof and structural damage was reported. Roof skirting on a tri-level home was blown off.

Livingston County

2 W Long Pt	07	0532CST 0537CST			0	0			Hail(1.00)
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Kane County

Elgin	07	1337CST			0	0			Thunderstorm Wind (EG60)
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Large tree limbs were blown down and power outages were reported.

Will County

2 N Beecher	07	1424CST 1429CST			0	0			Hail(1.00)
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Reported at Eagle Road and IL Route 1.

Will County

3 NW Beecher	07	1425CST 1430CST			0	0			Hail(0.75)
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Reported at the intersection of Eagle Road and Western Road.

La Salle County

Serena	09	1636CST 1641CST			0	0			Hail(1.00)
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Boone County

Belvidere	09	1705CST 1710CST			0	0			Hail(1.00)
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Lee County

Paw Paw	09	1715CST 1720CST			0	0			Hail(0.75)
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Cook County

Streamwood	09	1720CST 1735CST			0	0			Hail(1.00)
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Cook County

Schaumburg	09	1730CST 1735CST			0	0			Hail(1.00)
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Cars were damaged by hail.

Will County

Crete	09	1744CST 1749CST			0	0			Hail(0.75)
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Kane County

Aurora	09	1750CST			0	0			Thunderstorm Wind (EG50)
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Trees were blown down at Route 47 and Walker Road.



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ILLINOIS, Northeast

Will County

Plainfield	09	1810CST 1820CST			0	0			Hail(1.00)
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Hail was reported at several locations in Streamwood including Bartlett and Schaumburg Roads, Barrington and Schaumburg Roads, and at Irving Park Road and Lake Street. Cars were dented. Nickel to quarter size hail was reported at several locations in Plainfield. An isolated 58 mph wind gust was observed in Aurora, in Kane County.

Lee County

6 W Amboy	10	1522CST			0	0			Thunderstorm Wind (EG55)
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Large tree limbs were blown down.

Lee County

1 W Lee	10	1605CST	0.2	10	0	0			Tornado (F0)
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The tornado touched down in a rural area and no significant damage was reported.

De Kalb County

2 N Waterman	10	1620CST			0	0			Thunderstorm Wind (EG50)
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A semi tractor-trailer was blown off the road at the intersection of Miller Road and Route 23

De Kalb County

4 N Waterman	10	1630CST	0.2	10	0	0			Tornado (F0)
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The tornado touched down in a rural area and no significant damage was reported.

Kane County

1 NW Elburn	10	1655CST	0.2	10	0	0			Tornado (F0)
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A tornado was observed by a trained spotter and a retired air traffic controller in an open field.

Kane County

Aurora Muni Arpt to Aurora	12	1440CST			0	0			Thunderstorm Wind (MG50)
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Kendall County

8 S Yorkville	12	1450CST			0	0			Thunderstorm Wind (EG50)
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Power lines were blown down at the intersection of Newark Road and Route 47.

Kendall County

Oswego	12	1455CST			0	0			Thunderstorm Wind (EG50)
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Large tree limbs were down along Wolfs Crossing Road.

Kane County

Aurora	12	1500CST			0	0			Thunderstorm Wind (EG50)
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Trees were blown down in the road at the intersection of Elmwood and Sullivan Roads

Kane County

Geneva	12	1500CST			0	0			Thunderstorm Wind (EG61)
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Large tree limbs were down.

Kane County

Plato Center	12	1502CST 1507CST			0	0			Hail(0.75)
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Du Page County

West Chicago	12	1503CST 1508CST			0	0			Hail(0.75)
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Du Page County

West Chicago	12	1504CST			0	0			Thunderstorm Wind (EG57)
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Large tree limbs were down.

Kane County

Elgin	12	1505CST			0	0			Thunderstorm Wind (EG50)
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Moderate to large tree limbs were down.



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May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ILLINOIS, Northeast</u>									
Kane County									
Hampshire	12	1515CST			0	0			Thunderstorm Wind (EG50)
			Small trees were down.						
Cook County									
Evanston	12	1525CST			0	0			Thunderstorm Wind (EG60)
			A one foot diameter tree was down at the intersection of Dodge Avenue and McCormick Boulevard						
Kane County									
Aurora	12	1526CST			0	0			Thunderstorm Wind (EG50)
			A tree was blown down at Elmwood and Sullivan Roads.						
Cook County									
Chicago	12	1530CST			0	0			Thunderstorm Wind (EG50)
			Trees were uprooted and large branches and power lines were blown down in the West Ridge area						
Cook County									
Wilmette	12	1530CST			0	0			Thunderstorm Wind (MG50)
Kane County									
Carpentersville	12	1530CST			0	0			Thunderstorm Wind (MG75)
			Wind was measured on a private weather sensor.						
Kane County									
West Dundee	12	1530CST			0	0			Thunderstorm Wind (EG50)
			Several trees and power lines were blown down.						
Kane County									
Carpentersville	12	1535CST			0	0			Thunderstorm Wind (EG50)
			A ham radio tower and antenna, and large tree limbs were blown down.						
Cook County									
Chicago	12	1540CST			0	0			Thunderstorm Wind (EG50)
			Large tree limbs were blown down north of the Kennedy-Edens Junction in the Jefferson Park neighborhood.						
Mchenry County									
Crystal Lake	12	1545CST			0	0			Thunderstorm Wind (EG50)
			Power lines were blown down in the northwest section of the community.						
Lake County									
Vernon Hills	12	1548CST			0	0			Thunderstorm Wind (EG50)
			Large tree limbs were down at the intersection of State Highways 21 and 60.						
Kankakee County									
8 SW Aroma Park	12	1910CST			0	0			Thunderstorm Wind (EG50)
			A gustnado was observed 2 miles north of Chebanse in a field near 2000 West Road by a trained spotter. It lasted about 1 minute. There was no damage.						
Will County									
Manhattan	12	2005CST			0	0			Thunderstorm Wind (EG52)
			Winds were estimated to be around 60 mph at the intersection of Cedar Road and Baker Road.						
Kendall County									
3 E Millbrook to Millbrook	13	1512CST			0	0			Thunderstorm Wind (EG57)
Kendall County									
Plano	13	1520CST			0	0			Thunderstorm Wind (EG58)
Kendall County									
Little Rock	13	1526CST			0	0			Thunderstorm Wind (EG61)



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ILLINOIS, Northeast

Kane County

Carpentersville	13	1528CST 1532CST			0	0			Thunderstorm Wind (EG61)
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Kendall County

Bristol	13	1528CST			0	0			Thunderstorm Wind (EG50)
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Kane County

Montgomery	13	1534CST			0	0			Thunderstorm Wind (EG50)
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Grundy County

Coal City	13	1630CST			0	0			Thunderstorm Wind (EG50)
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Cook County

Schaumburg	13	1700CST			0	0			Thunderstorm Wind (EG55)
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Tree limbs were blown down by thunderstorms winds at several locations in Kendall, Kane, Grundy and northwest Cook Counties. A 10 inch diameter tree was blown down near Budd Road and Route 71 near Millbrook.

Will County

Northeast Portion	13	1645CST 1930CST			0	0			Flash Flood
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Cook County

Countywide	13	1655CST 2000CST			0	0			Flash Flood
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Du Page County

Lisle	13	1700CST 1800CST			0	0			Flash Flood
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Kendall County

Central	13	1800CST 1900CST			0	0			Flash Flood
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Heavy rains fell across parts of northeast Illinois during the evening hours of May 13th. Street flooding was reported in Schaumburg, Alsip, Alpine, Oak Lawn, and Oak Forest. Homes and businesses were flooded in Alsip where local law enforcement reported nearly 4 inches of rainfall. A total of 3.50 inches of rain was reported in 90 minutes in Midlothian. Flooding was reported on the Bishop Ford Freeway and Illinois Central. Flooding was reported at Route 53 near the Burlington tracks south of Ogden Avenue in Lisle. Flooding was reported on High Point Road between Budd and Fox Roads near Yorkville, in Kendall County. Deep standing water was reported on Route 126, one half mile east of Route 71. In Will county, street flooding was reported in Romeoville, Joliet and Lockport. A creek in Lockport overflowed it's banks covering Couger Road south of Bruce Road.

Lake County

2 N Mundelein	18	0130CST 0200CST			0	0			Flash Flood
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Route 45 was closed due to high water at the Route 137 bridge.

Boone County

Poplar Grove	18	2110CST 2115CST			0	0			Hail(0.75)
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Boone County

Poplar Grove	18	2110CST			0	0			Thunderstorm Wind (EG50)
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Large tree limbs were blown down.

Mchenry County

Crystal Lake	18 19	2320CST 0100CST			0	0			Flash Flood
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Extensive street and low-land flooding occurred after 1.5 inches of rain fell in 45 minutes.

Winnebago County

Durand	20	1820CST 1920CST			0	0			Flash Flood
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ILLINOIS, Northeast

De Kalb County Central Portion	20	1858CST 2300CST			0	0			Flash Flood
De Kalb County Malta	20	1858CST 1903CST			0	0			Hail(1.00)
Cook County Schaumburg	20	1904CST 1909CST			0	0			Hail(0.75)
Cook County Chicago	20	1923CST			0	0			Thunderstorm Wind (MG50) Wind was measured by the O'Hare ASOS, ORD.
Cook County Chicago	20	1940CST			0	0			Thunderstorm Wind (EG55) Power lines were reported down in the Jefferson Park area.
Cook County Chicago	20	1950CST 2110CST			0	0			Flash Flood
Cook County Wheeling	20	2000CST			0	0			Thunderstorm Wind (EG60) Many trees were damaged and a chain link fence was damaged by blowing tree limbs on the 500 block of West McHenry Road
Kane County Central Portion	20	2020CST 2130CST			0	0			Flash Flood
Lake County Buffalo Grove	20	2033CST 2038CST			0	0			Hail(0.75) Reported at Lake Cook Road and Arlington Heights Road.
Cook County Wheeling	20	2045CST 2050CST			0	0			Hail(1.00)
Livingston County Dwight	20	2130CST			0	0			Thunderstorm Wind (EG55) Trees were blown down in the road causing traffic problems
De Kalb County De Kalb	20	2200CST 2300CST			0	0			Flash Flood
Livingston County Dwight	20	2205CST 2210CST			0	0			Hail(1.75) Nickel to golf ball size hail was reported

Heavy rain from thunderstorms caused flash flooding from central DeKalb County east across Kane County into Chicago in Cook County. In DeKalb County there was flooding of roads in Malta and on campus at Northern Illinois University. Two miles north of DeKalb, 2.75 inches of rain fell and the intersection of 4th and Garden Road was closed by police. Also in DeKalb, three and a half feet of standing water was reported in a subdivision. In Kane County, street flooding occurred at Winters Road and County Line Road, where 6 to 10 inches of fast moving water covered roads. Three miles north of Elburn there was flooding at Route 64 and Route 47. In Chicago there was flooding under taxiways and viaducts at O'Hare Airport, and West Pratt Avenue in the city was covered by 6 to 8 inches of water.



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ILLINOIS, Northeast

Winneshago County

Loves Park	21	0800CST			0	0			Thunderstorm Wind (EG50)
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7 inch diameter tree limbs were blown down between Harlem and Windsor Roads.

Boone County

Belvidere	21	0810CST			0	0			Thunderstorm Wind (EG53)
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Large tree branches were down.

Kane County

West Dundee	21	0830CST 0900CST			0	0			Flash Flood
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Street flooding was reported.

Kane County

West Dundee	21	0830CST			0	0			Thunderstorm Wind (EG50)
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Power lines and large tree limbs were blown down.

McHenry County

Countywide	21	0830CST 0840CST			0	0			Thunderstorm Wind (EG50)
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A tree was blown down across the road at the intersection of South Solon Road and Ridge Road in Spring Grove. Also, power lines were down on State Park Road. The sheriff's department reported minor wind damage in Cary, Crystal Lake, Harvard, Hebron, Marengo, McHenry, Richmond, Union, Wonder Lake and Woodstock.

Lake County

Antioch	21	0835CST			0	0			Thunderstorm Wind (EG50)
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Trees and power lines were down.

Kane County

Hampshire	21	0840CST			0	0			Thunderstorm Wind (EG55)
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Trees and power lines were down. Two semi tractor-trailers were blown off the road in northern Kane County

Kane County

Carpentersville	21	0844CST 0849CST			0	0			Hail(0.75)
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Kane County

Carpentersville	21	0844CST			0	0			Thunderstorm Wind (EG50)
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Large tree branches were down.

Kane County

5 SW Carpentersville	21	0845CST			0	0			Thunderstorm Wind (EG50)
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A large tree fell on house causing substantial damage to the house.

Lake County

5 SE Lake Zurich	21	0850CST			0	0			Thunderstorm Wind (EG55)
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Trees and large branches were down.

Cook County

Des Plaines	21	0855CST			0	0			Thunderstorm Wind (EG52)
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Lake County

Hawthorne Woods	21	0855CST			0	0			Thunderstorm Wind (EG55)
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Trees and power lines were down.

Cook County

Schaumburg	21	0858CST 0903CST			0	0			Hail(0.75)
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Cook County

Des Plaines	21	0905CST 0910CST			0	0			Hail(0.75)
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ILLINOIS, Northeast

Lake County

Libertyville	21	0905CST			0	0			Thunderstorm Wind (EG50)
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Trees were blown down near Milwaukee and Peterson Roads and north along Route 21.

Cook County

Chicago	21	0908CST			0	0			Thunderstorm Wind (MG50)
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Large tree limbs were down and shingles blown off of a roof 6 miles east of O'Hare. A wind gust was measured with an unofficial weather instrument.

Cook County

Melrose Park	21	0909CST			0	0			Thunderstorm Wind (EG55)
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Eight to 10 inch diameter tree limbs were blown down. Stadium lights were damaged at the civic center. Most of the damage was along Chicago Avenue.

Cook County

Evanston	21	0915CST			0	0			Thunderstorm Wind (EG50)
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Large tree branches were blown down at corner of Sherman Road and Main Street.

Du Page County

West Chicago	21	0915CST			0	0			Thunderstorm Wind (EG55)
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Many large trees and power lines were blown down across much of the downtown area.

Du Page County

Hinsdale	21	0925CST			0	0			Thunderstorm Wind (EG55)
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Large tree limbs were down.

Cook County

Streamwood	21	0915CST			0	0			Thunderstorm Wind (MG61)
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At Streamwood High School.

ILZ014

Cook

	21	1050CST 1110CST			0	0			Seiche
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Belmont Harbor and Calumet Harbor reported a 3 to 4 foot seiche.

De Kalb County

Sycamore	21	1801CST 1806CST			0	0			Hail(0.75)
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Lee County

Dixon	21	1841CST 1846CST			0	0			Hail(0.88)
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Lee County

Dixon	21	1847CST 1852CST			0	0			Hail(1.00)
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Kane County

Geneva	21	1850CST			0	0			Thunderstorm Wind (EG50)
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Large tree limbs were down.

Du Page County

Bartlett	21	1905CST 1910CST			0	0			Hail(0.75)
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Cook County

Streamwood	21	1928CST 2000CST			0	0			Flash Flood
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Street flooding was reported with water covering Woodlawn Heights and Park Roads.

Mchenry County

2 E Algonquin	21	2005CST			0	0			Thunderstorm Wind (EG50)
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A 6-inch diameter tree limb was blown down and blocking traffic on Route 62.

Du Page County

Bartlett	21	2007CST 2012CST			0	0			Hail(1.00)
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Reported at Newcastle Lane.



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ILLINOIS, Northeast

Du Page County

Naperville	21	2039CST 2044CST			0	0			Hail(1.00)
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Reported at the intersection of Route 59 and 83rd Street.

Du Page County

Naperville	21	2045CST 2050CST			0	0			Hail(0.75)
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Reported at the intersection of 75th Street and Modaff Road.

Du Page County

Naperville	21	2054CST 2130CST			0	0			Flash Flood
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Street flooding was reported at the intersection of Washington Avenue and Route 34.

Lake County

Wauconda	21	2258CST			0	0			Thunderstorm Wind (EG50)
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Power lines and numerous trees were blown down.

Winnebago County

Rockford	21	2319CST 2324CST			0	0			Hail(0.75)
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Reported at American Road.

Mchenry County

Crystal Lake	21	2335CST 2340CST			0	0			Hail(0.88)
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Reported at the intersection of Amberwood Road and Bennington Drive.

ILZ006

Lake	22	0025CST 0800CST			0	0			Flood
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Heavy street flooding was reported in Lake Zurich. A viaduct on Route 12 was impassable and 13 intersections were flooded and closed. Flood waters rose as high as car windows in some areas. Ground level businesses and basements were flooded.

Cook County

Northfield	22	0030CST			0	0			Thunderstorm Wind (EG53)
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ILZ014

Cook	22	0220CST 0245CST			0	0			Seiche
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Calumet Harbor reported a 3 to 4 foot seiche.

Cook County

South Portion	22	1932CST 2030CST			0	0			Flash Flood
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Several viaducts on the south side of Chicago were flooded. Street flooding occurred in Alsip where one and a half inches of rain fell in an hour.

Kendall County

2 N Yorkville	23	1820CST 1825CST			0	0			Hail(0.75)
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Kendall County

Yorkville	23	1827CST 1835CST			0	0			Hail(1.75)
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There were several reports of hail 3/4 inch and larger from in and around Yorkville. The largest was golfball size at the intersection of Route 126 and 71.

Grundy County

4 S Morris	23	1837CST 1842CST			0	0			Hail(1.00)
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Reported at the intersection of Routes 47 and 113.



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ILLINOIS, Northeast

Lake County

Round Lake	23	1850CST 1855CST			0	0			Hail(0.75)
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Reported at the intersection of Routes 12 and 120.

Will County

3 W Plainfield to 3 N Plainfield	23	1851CST 1905CST			0	0			Hail(1.75)
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There were numerous reports of hail ranging from nickel size to golfball size. Some locations included 135th and Route 30, 248th Avenue and 119th Street, 1 mile west of Route 59, 135th and the Kendall-Will County line, and on 11th Street, west of Route 59.

Will County

5 NE Lockport	23	1852CST 1857CST			0	0			Hail(1.75)
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Reported at the intersection of 135th Street and County Line Road.

Du Page County

Glendale Hgts	23	1902CST 1907CST			0	0			Hail(1.00)
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Reported at the intersection of Bloomingdale Road and North Avenue.

Lake County

Waukegan	23	1917CST 1923CST			0	0			Hail(0.75)
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Livingston County

10 SW Pontiac to 8 W Pontiac	23	1925CST 1935CST	7.8	240	0	0			Tornado (F2)
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A tornado moved into Livingston County from McLean County, 1.7 miles northwest of Chenoa. A farm house was unroofed and a double-wide mobile home, outbuildings and grain bins were destroyed. The tornado ended 8 miles southwest of Pontiac or 2.5 miles southwest of Ocoya. At its strongest point, the tornado was 240 yards wide, with wind speeds between 130 and 140 mph. For additional information on this tornado, see Storm Data for ILLINOIS, Central.

Cook County

Alsip	23	1930CST 1935CST			0	0			Hail(0.75)
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Will County

New Lenox	23	1935CST 1940CST			0	0			Hail(0.75)
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Reported at the intersection of School House Road and Route 30.

Cook County

Chicago Ridge	23	1943CST 1948CST			0	0			Hail(0.75)
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Reported at the intersection of Southwest Highway and Harlem Avenue.

Cook County

Burbank	23	1949CST 1954CST			0	0			Hail(0.88)
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Reported at the intersection of 87th Street and Cicero Avenue.

Cook County

Chicago	23	1950CST 1955CST			0	0			Hail(1.00)
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Reported at the intersection of 54th Street and Karlov Road.

La Salle County

Ottawa	30	0850CST			0	0			Thunderstorm Wind (EG50)
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Many tree limbs were blown down on the south side of town.

Will County

Wilmington	30	0900CST			0	0			Lightning
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The Embassy Care Center was struck by lightning and a fire started on the west side of the building.



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May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ILLINOIS, Northeast

Kankakee County

Bradley	30	1140CST 1240CST			0	0			Flash Flood
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Street flooding occurred on Broadway Street.

Grundy County

Mazon	30	1000CST			0	0	20K		Thunderstorm Wind (EG55)
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Numerous large trees were snapped off at about the 20 foot level in an 8 block area. A chain link fence was bent and several roof systems were damaged by trees and branches falling on them. Additionally, Grundy County emergency management reported numerous tree branches and power lines down throughout the county and significant flooding in southwestern portions of Grundy County. Several secondary roads were closed and streams were at bankfull. Standing water was reported in many fields.

Iroquois County

Crescent City	30	1705CST			0	0			Thunderstorm Wind (EG50)
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Silos were damaged north of town.

La Salle County

2 N Sheridan	30	1705CST			0	0			Thunderstorm Wind (EG55)
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The roof was torn off of a log home on County Road 2551 East.

Livingston County

3 ENE Blackstone	30	1707CST 1712CST			0	0			Hail(0.75)
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Reported at the intersection of Routes 170 and 17.

La Salle County

Ransom	30	1710CST 1715CST			0	0			Hail(0.88)
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Livingston County

8 SW Pontiac to 5 SE Pontiac	30	1711CST 1726CST	12	50	0	0			Tornado (F1)
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This event was a series of short tornado segments south of Pontiac. It began 8 miles southwest of Pontiac near County Roads 1400 North and 900 East. A barn roof was torn off and a large tree was snapped near 1000 East. Trees and limbs were blown down and farm outbuildings were damaged along County Road 1400 North. The damage ended at Pike Creek about one half mile west of 1200 East, where doors of a shed were blown out. Additional damage began just east of Interstate 55, north of County Road 1400 North. Trees and limbs were down at County Road 1325 East and near a nursing home on Old Route 66. Damage occurred again near County Road 1700 East, north of County Road 1400 North, where a house had roof damage and trees were blown down. Tree limbs were damaged on County Roads 1775 East and 1800 East. The most intense damage was on Billet Rd., about 1/2 mile north of County Road 1400 North, near the Vermillion River. About 1 dozen large trees were snapped in this area. The damage path was up to 50 yards wide at this point and the tornado was rated F1. The damage ended near County Roads 2000 East and 1500 North, where an old barn was blown down. This is 5 miles southeast of Pontiac. The total path was 12 miles.

Livingston County

6 SW Dwight	30	1712CST	0.2	20	0	0			Tornado (F0)
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An experienced storm spotter and chaser reported a tornado 6 miles southwest of Dwight. Trees were damaged in this area. It had a brief narrow path.

De Kalb County

De Kalb	30	1725CST			0	0			Thunderstorm Wind (EG55)
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Trees were snapped off south of Bethany Road and west of State Road 23. Tree branches were down north of Route 38. A shopping center under construction on the north side of De Kalb was damaged.



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May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ILLINOIS, Northeast

Livingston County

Pontiac **30** **1725CST** **0** **0** **Thunderstorm Wind (EG50)**
 Trees were blown down on Route 116 east of Lafayette Street, and trees were down in various location in Pontiac

Livingston County

Pontiac **30** **1725CST** **0** **0** **Thunderstorm Wind (EG55)**
 Trees were uprooted.

Livingston County

8 W Dwight **30** **1730CST**
 1830CST **0** **0** **Flash Flood**
 Roads were closed due to flooding.

Livingston County

3 W Saunemin **30** **1732CST** **0.2** **20** **0** **0** **Tornado (F0)**
 A trained spotter reported and photographed a tornado west of Saunemin. Trees were knocked down on the north side of State Road 116 near 2500 East, about 3 miles west of Saunemin.

Kendall County

Yorkville **30** **1735CST** **0** **0** **Thunderstorm Wind (EG50)**
 Trees were blown down at the intersection of Route 47 and Route 126.

Livingston County

4 W Dwight **30** **1735CST** **0** **0** **Thunderstorm Wind (EG50)**
 Trees were blown down on Route 17.

Kankakee County

Reddick **30** **1737CST**
 1742CST **0** **0** **Hail(0.75)**

Kendall County

Yorkville **30** **1738CST** **0** **0** **Thunderstorm Wind (EG53)**
 Trees and tree limbs were blown down at the Kendall County Government Center at the intersection of Route 34 and Cannonball Road.

Kendall County

Countywide **30** **1740CST**
 1745CST **0** **0** **Thunderstorm Wind (EG50)**
 Trees and tree limbs were blown down. Also, trees were down at campground east of Millbrook. Tree limbs were down on a power line in Yorkville. A tree was down on a car in Little Rock. Another tree was down on a power line 3 miles south of Plano.

Livingston County

**3.5 W Cullom to
2.5 W Cullom** **30** **1740CST**
 1742CST **1** **20** **0** **0** **Tornado (F0)**
 A brief, narrow tornado occurred along a 1 mile path on County Road 1700 North, from County Road 3100 East to about 3200 East. This is about 3.5 to 2.5 miles west of Cullom. There was minor damage to trees and a farm building.

Kendall County

4 N Plano **30** **1741CST** **0** **1** **Thunderstorm Wind (EG50)**
 A tree was down on a car with a person trapped inside.

La Salle County

Mendota **30** **1745CST**
 1845CST **0** **0** **Flash Flood**
 Street flooding was reported and creeks overflowed their banks. A total of 1.5 inches of rain fell in 1 hour and 45 minutes

La Salle County

Ottawa **30** **1745CST** **0** **0** **Thunderstorm Wind (EG50)**
 Trees were blown down at the water tower.



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May 2004

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ILLINOIS, Northeast

Ford County

Gibson City	30	1750CST			0	0			Thunderstorm Wind (EG55)
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Tree limbs were down. A drive-in movie theater movie screen was damaged and signs were blown down.

Ford County

10 N Piper City	30	1750CST			0	0			Thunderstorm Wind (EG60)
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Downburst winds damaged large trees in northern Ford County at County Roads 1300 East and 3400 North. This is about 2.5 miles northeast of Cullom.

Grundy County

Coal City	30	1751CST			0	0			Thunderstorm Wind (EG50)
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Tree limbs and power lines were down.

Cook County

Countywide	30	1752CST 1930CST			0	0			Flash Flood
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Flooding was reported at Gaelic Park in Oak Forest. Water was up to the hoods of cars. In Streamwood, Poplar Creek was out of its banks. Street flooding occurred at Rand Road and Kennicott Avenue in Arlington Heights. Tinley Park had street flooding and 1.45 inches of rain fell in one hour. Standing water in roads was reported in Oak Forest.

Kane County

Aurora	30	1755CST			0	0			Thunderstorm Wind (EG50)
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Trees were uprooted at the intersection of Dugan Avenue and Route 30.

Kane County

Elgin	30	1758CST			0	0			Thunderstorm Wind (EG50)
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Power lines were blown down.

Kankakee County

Essex	30	1758CST 1803CST			0	0			Hail(1.75)
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Du Page County

Lombard	30	1800CST			0	0			Thunderstorm Wind (EG50)
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Trees were blown down.

Kane County

Batavia	30	1800CST			0	0			Thunderstorm Wind (EG50)
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Trees were blown down.

Kendall County

Yorkville	30	1800CST 1900CST			0	0			Flash Flood
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Roads were flooded.

Will County

Joliet	30	1800CST			0	0			Thunderstorm Wind (EG50)
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Power poles were blown down.

Kane County

Carpentersville	30	1805CST 1810CST			0	0			Hail(0.75)
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Kane County

Carpentersville	30	1805CST			0	0			Thunderstorm Wind (MG55)
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A wind gust measured with unofficial equipment. Also, trees were blown down.

Lake County

Gurnee	30	1805CST 1905CST			0	0			Flash Flood
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Street flooding occurred.



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May 2004

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ILLINOIS, Northeast

Cook County									
Streamwood	30	1810CST			0	0			Thunderstorm Wind (EG50)
Trees, tree limbs and power lines were down.									
Kankakee County									
2 E Bonfield	30	1810CST			0	0			Thunderstorm Wind (EG50)
A large tree was blown down.									
Kankakee County									
Aroma Park	30	1825CST			0	0			Thunderstorm Wind (EG50)
Several trees were blown down south and east of Aroma Park.									
Mchenry County									
2 NE Cary	30	1825CST			0	0			Thunderstorm Wind (EG50)
Large tree limbs were blown down.									
Will County									
Channahon	30	1825CST 1925CST			0	0			Flash Flood
A park was under water.									
Grundy County									
Coal City	30	1830CST			0	0			Thunderstorm Wind (EG50)
Trees were blown down.									
Will County									
Monee	30	1830CST			0	0			Thunderstorm Wind (EG50)
Large trees were down on Stuenkel Road, north of Monee.									
Cook County									
Homewood to Hometown	30	1834CST			0	0			Thunderstorm Wind (EG55)
Two inch diameter tree limbs were down.									
Kankakee County									
Momence	30	1835CST			0	0			Thunderstorm Wind (EG50)
Several tree limbs were blown down.									
Will County									
Monee	30	1840CST 1940CST			0	0			Flash Flood
Flooding occurred at the intersection of Route 53 and Manhattan Road									
Cook County									
Homewood	30	1842CST			0	0			Thunderstorm Wind (EG50)
Large tree limbs were blown down.									
Cook County									
Chicago	30	1844CST			0	0			Thunderstorm Wind (EG50)
Large tree limbs were blown down and shingles were blown off a roof at 54th Street and Kedvale Road									
Iroquois County									
Crescent City	30	1848CST			0	0			Thunderstorm Wind (EG55)
Towers and antennas were bent.									

The morning of May 30 started out with a line of showers and thunderstorms moving into north-central Illinois. Other thunderstorms developed over portions of east central Illinois and northwest Indiana. The major threat was heavy rain which produced widespread street flooding. There were also reports of thunderstorm wind damage. The line of thunderstorms continued to march east through northeast Illinois and northwest Indiana and by early afternoon the line had pushed east of the region. By mid afternoon a second line of thunderstorms crossed the Mississippi river into western Illinois and other storms developed over east central Illinois and northwest Indiana. The storms continued to move through the area into early evening.

The two lines of thunderstorms produced widespread tree damage. There were also a few reports of lightning damage associated with these storms. Flash flooding was a serious problem as a considerable amount of rain had fallen recently in addition to heavy



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May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ILLINOIS, Northeast

rains associated with these storms. The storms produced several weak tornadoes over Livingston County Illinois.

**Ogle County
Oregon**

31	1500CST								Thunderstorm Wind (EG55)
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A large tree was knocked down onto house at the corner of Second and Madison Streets, causing significant structural damage. Large trees were also reported down at the corner of North Fourth and Phelps Streets, and on North Third Street. A power pole was blown down on Pines Road.

**Ogle County
Rochelle**

31	1533CST								Thunderstorm Wind (EG50)
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Trees were blown down.

**Lee County
Amboy**

31	1545CST								Thunderstorm Wind (EG60)
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**Will County
Plainfield**

31	1635CST 1640CST								Hail(0.75)
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**Will County
Romeoville**

31	1642CST 1647CST								Hail(0.75)
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Hail covered the ground at the intersection of Murphy and Nipper Roads.

**Will County
Lockport**

31	1652CST 1657CST								Hail(0.75)
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Reported at the intersection of 11th and Lincoln Streets.

**Will County
Romeoville**

31	1655CST 1700CST								Hail(0.75)
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Reported at the intersection of Interstate 55 and Normantown Road.

**Will County
Frankfort**

31	1710CST 1715CST								Hail(0.75)
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Reported at the intersection of Sky Drive and Benton Road.

INDIANA, Northwest

INZ001>002-010>011

Lake - Porter - Newton - Jasper

03	0400CST 0700CST								Frost/Freeze
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Temperatures fell to or below freezing across much of northwest Indiana. The coldest reading was at Wanatah where the low was 26.

**Lake County
Hammond**

07	0605CST 0610CST								Hail(0.75)
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**Newton County
Kentland**

07	0645CST								Thunderstorm Wind (EG50)
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Three inch diameter tree limbs were blown down.

**Newton County
Brook**

07	0650CST								Thunderstorm Wind (EG55)
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**Benton County
Earl Park**

07	0658CST 0703CST								Hail(0.88)
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May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
INDIANA, Northwest									
Benton County									
5 NNW Otterbein	07	0700CST			0	0			Thunderstorm Wind (EG60)
	A 2 story barn was blown over. Also, 14 inch limbs were broken off of trees.								
Jasper County									
Remington	07	0700CST			0	0			Thunderstorm Wind (EG70)
	Six fully loaded semi tractor-trailer trucks were blown over at a truck stop at I-65 and U.S. 24.								
Jasper County									
1 N Rensselaer	09	1805CST	0.2	20	0	0			Tornado (F0)
	A tornado was witnessed briefly about 1/8 mile east of US 231 on Amsler Road. There was no damage.								
Porter County									
5 ESE Valparaiso	09	1815CST			0	0			Thunderstorm Wind (EG60)
	In Morgan Township several old trees were blown down.								
Lake County									
Merrillville	14	1045CST 1130CST			0	0			Flash Flood
	Street flooding occurred. A total of 1.64 inches of rain fell in less than one hour.								
Porter County									
West Central Portion	14	1045CST 1130CST			0	0			Flash Flood
	Street flooding occurred.								
Jasper County									
2 SE Demotte	14	1050CST 1130CST			0	0			Flash Flood
	Creek and stream flooding occurred. A total of 1.36 inches of rain fell in 28 minutes.								
Benton County									
Fowler	18	1237CST 1242CST			0	0			Hail(0.75)
Benton County									
Fowler	18	1300CST			0	0			Hail(1.00)
Newton County									
10 W Kentland	18	1300CST 1305CST			0	0			Hail(1.50)
	Hail damaged a spotter's vehicle.								
Newton County									
Kentland	18	1305CST 1310CST			0	0			Hail(0.75)
	Reported on the west side of Kentland.								
Jasper County									
4 W Rensselaer	18	1326CST 1331CST			0	0			Hail(1.25)
	Hail damaged barns and storage buildings in a rural farming area.								
Jasper County									
Remington	18	1332CST 1337CST			0	0			Hail(1.00)
Porter County									
3 S Hebron	20	2300CST			0	0			Hail(0.88)
Porter County									
3 S Hebron	20	2300CST			0	0			Thunderstorm Wind (EG50)
	Large tree limbs were blown down.								
Lake County									
4 SW East Chicago	22	1935CST			0	0			Flash Flood



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May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
INDIANA, Northwest									
1940CST									
Several inches of water was on Indianapolis Road, north of I-80 in Hammond.									
Newton County									
Roselawn	22	2150CST			0	0			Thunderstorm Wind (EG60)
									Trees and power lines down.
Lake County									
Highland	23	2045CST 2050CST			0	0			Hail(0.75)
Porter County									
Chesterton	23	2102CST 2107CST			0	0			Hail(1.00)
Lake County									
7 ESE Lowell	30	1145CST			0	0			Thunderstorm Wind (EG55)
									A semi tractor-trailer was overturned by wind on Interstate 65 at mile marker 238.
Jasper County									
5 W Wheatfield	30	1152CST			0	0			Thunderstorm Wind (EG55)
									Trees and power poles were blown down.
Porter County									
Hebron	30	1152CST			0	0			Thunderstorm Wind (EG50)
									Power lines and tree limbs were blown down.
Benton County									
Countywide	30	1245CST 1415CST			0	0			Flash Flood
									Street flooding occurred in Earl Park when 1 inch of rain fell in 15 minutes. Roads were also flooded 4 miles west northwest of Boswell.
Porter County									
Kouts	30	1257CST 1357CST			0	0			Flash Flood
									Street flooding occurred.
Benton County									
Chase	30	1810CST 1815CST			0	0			Hail(0.88)
Jasper County									
5 SW Wheatfield	30	1832CST			0	0			Thunderstorm Wind (EG50)
									Trees were blown down at Highway 231 and County Road 800 North.
Newton County									
Kentland	30	1832CST			0	0			Thunderstorm Wind (EG50)
									Large tree limbs were blown down.
Newton County									
3 E Kentland to 5.5 E Kentland	30	1832CST 1837CST	2.5	20	0	0			Tornado (F0)
									The tornado began at a quarry about 3 miles east of Kentland, on US 24, just west of Meridian Road. It continued moving east northeast for about 2 1/2 miles. At the quarry, an antenna was blown down, windows and garage doors were blown out at a building. Another metal building had the west wall pushed in and part of the roof peeled off. An empty hopper railroad car was pushed about 50 yards down the track. At the east end of the quarry, along Meridian Road, a fence was ripped up and thrown across the road and into a field. Two power poles were snapped. Grain bins were destroyed near County Road 100 East on US 24
Benton County									
Boswell	30	1833CST			0	0			Hail(0.88)



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Storm Data and Unusual Weather Phenomena



May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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INDIANA, Northwest

1838CST

Benton County

Boswell	30	1835CST			0	0			Thunderstorm Wind (EG50)
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Six to 8 inch diameter tree limbs were blown down.

Newton County

.5 W Brook to 4 E Brook	30	1838CST 1845CST	4.5	30	0	0			Tornado (F0)
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The tornado began about 1 1/2 miles west of Brook just south of highway 16, and it continued moving east northeast for 4 1/2 miles before ending near the Iroquois River, north of Foresman. The tornado was about 20 yards wide. It briefly produced F1 damage with estimated winds of 70 to 90 mph on the west side of Brook where large trees were damaged and there was roof damage to homes. The tornado only produced minor damage to roofs as it went through the center of the business district. Tree limbs were also knocked down on the northeast side of town. East of Brook, on County Road 300 East, a machine shed was destroyed and part of the roof was taken off another shed. A large tree was taken down near State Road 55.

Benton County

Fowler	30	1845CST			0	0			Thunderstorm Wind (EG56)
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INZ019

Benton

30	1859CST 2000CST				0	0			Flood
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A total of 4.5 inches of rain throughout the day produced flooding throughout the county

Benton County

10 SW Fowler	30	1900CST			0	0			Thunderstorm Wind (EG50)
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Large tree limbs were blown down in the southwest corner of Benton County.

Jasper County

Remington	30	1900CST 2000CST			0	0			Flash Flood
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Two to 5 inches of rain fell over the area. Street flooding was reported.

Jasper County

Remington	30	1900CST			0	0			Thunderstorm Wind (EG55)
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Trees and power lines were blown down. A truck was overturned on Interstate 65.

LAKE MICHIGAN

LMZ741

Harrison-Dever Crib	20	1950CST			0	0			Marine Tstm Wind (MG37)
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Wilmette Hbr To Meigs Field II

LMZ741

Harrison-Dever Crib	21	0905CST 0935CST			0	0			Marine Tstm Wind (MG51)
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Wilmette Hbr To Meigs Field II

LMZ745

Michigan City	21	0940CST 0950CST			0	0			Marine Tstm Wind (MG57)
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Burn Hbr To Michigan City In

LMZ746

Michigan City	21	0940CST 0950CST			0	0			Marine Tstm Wind (MG57)
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Michigan City In To New Buffalo Mi

LMZ741

Harrison-Dever Crib	21	1820CST 1825CST			0	0			Marine Tstm Wind (MG42)
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Wilmette Hbr To Meigs Field II

LMZ745

Michigan City	21	1910CST 1920CST			0	0			Marine Tstm Wind (MG38)
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Burn Hbr To Michigan City In



National Weather Service

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May 2004

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<u>LAKE MICHIGAN</u>									
LMZ746 Michigan City	21	1910CST 1920CST	Michigan City In To New Buffalo Mi		0	0			Marine Tstm Wind (MG38)
LMZ741 Harrison-Dever Crib	22	0055CST	Wilmette Hbr To Meigs Field II		0	0			Marine Tstm Wind (MG36)
LMZ741 Harrison-Dever Crib	22	1200CST 1230CST	Wilmette Hbr To Meigs Field II		0	0			Marine Tstm Wind (MG41)
LMZ745 Michigan City	22	1310CST 1335CST	Burn Hbr To Michigan City In		0	0			Marine Tstm Wind (MG40)
LMZ746 Michigan City	22	1310CST 1335CST	Michigan City In To New Buffalo Mi		0	0			Marine Tstm Wind (MG40)
LMZ741 Harrison-Dever Crib	22	1310CST	Wilmette Hbr To Meigs Field II		0	0			Marine Tstm Wind (MG40)
LMZ741 Harrison-Dever Crib	23	0915CST 0945CST	Wilmette Hbr To Meigs Field II		0	0			Marine Tstm Wind (MG52)
LMZ766 43 E Winthrop Harbor	23	1000CST	Lm Winthrop Harbor II Ewd To The Mid Line Of Lake And Swd To New Buffalo Mi Byd 5Nm Offshore Measured at the southern Lake Michigan Buoy.		0	0			Marine Tstm Wind (MG37)
LMZ741 Harrison-Dever Crib	23	1330CST 1335CST	Wilmette Hbr To Meigs Field II		0	0			Marine Tstm Wind (MG41)
LMZ741 Harrison-Dever Crib	23	1950CST	Wilmette Hbr To Meigs Field II		0	0			Marine Tstm Wind (MG38)
LMZ745 Michigan City	23	2115CST 2120CST	Burn Hbr To Michigan City In		0	0			Marine Tstm Wind (MG38)
LMZ746 Michigan City	23	2115CST 2120CST	Michigan City In To New Buffalo Mi		0	0			Marine Tstm Wind (MG38)