

Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Northeast				
LEE COUNTY --- 1.6 SE SCARBORO [41.76, -89.01]				
	07/05/09 17:32 CST		0	Funnel Cloud
	07/05/09 17:33 CST		0	Source: Law Enforcement
A funnel cloud was reported near Route 30 and Interstate 39.				
DE KALB COUNTY --- 3.9 WNW SHABBONA [41.79, -88.94]				
	07/05/09 17:48 CST		0	Funnel Cloud
	07/05/09 17:49 CST		0	Source: Law Enforcement
A funnel cloud was reported near Lee in DeKalb County by several people.				
DE KALB COUNTY --- 2.1 SW SHABBONA [41.75, -88.89]				
	07/05/09 17:50 CST		0	Funnel Cloud
	07/05/09 17:51 CST		0	Source: Trained Spotter
A funnel cloud was reported west of Shabbona Lake.				
Several funnel clouds were reported with a line of showers that formed along a cold front during the late afternoon and early evening of July 5th. No touch downs were reported with any of the funnel clouds.				
DU PAGE COUNTY --- CAROL STREAM [41.92, -88.13]				
	07/11/09 03:25 CST		0	Hail (0.75 in)
	07/11/09 03:26 CST		0	Source: Law Enforcement
DU PAGE COUNTY --- GLEN ELLYN [41.88, -88.07]				
	07/11/09 03:26 CST		0	Hail (1.50 in)
	07/11/09 03:28 CST		0	Source: Public
Strong to severe thunderstorms moved across parts of northern Illinois during the early morning hours of July 11th producing hail.				
WILL COUNTY --- CRETE [41.45, -87.63]				
	07/16/09 16:38 CST		0	Hail (0.75 in)
	07/16/09 16:39 CST		0	Source: Trained Spotter
DU PAGE COUNTY --- 0.9 W FOX CROFT [41.83, -88.07]				
	07/16/09 16:46 CST		0	Thunderstorm Wind (EG 50 kt)
	07/16/09 16:46 CST		0	Source: Trained Spotter
Small tree limbs were blown down near Butterfield Road and Park Boulevard.				
WILL COUNTY --- 1.3 S (JOT) JOLIET DISTRIC [41.50, -88.18]				
	07/16/09 18:08 CST		0	Hail (0.75 in)
	07/16/09 18:09 CST		0	Source: Trained Spotter
WILL COUNTY --- CRETE [41.45, -87.63]				
	07/16/09 18:38 CST		0	Thunderstorm Wind (EG 52 kt)
	07/16/09 18:38 CST		0	Source: Trained Spotter
Wind gusts were estimated to 60 mph with 4 to 5 inch diameter tree limbs blown down.				
KANKAKEE COUNTY --- 1.1 NNE KANKAKEE [41.13, -87.84]				
	07/16/09 20:00 CST		0.50M	Lightning
	07/16/09 20:00 CST		0	Source: Newspaper
Lightning struck a new auto body repair building on Grinnell Road and started a fire. The building along with 3 vehicles was completely destroyed.				
Strong to severe thunderstorms developed over parts of northeast Illinois during the late afternoon and evening hours of July 16th.				

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MCHENRY COUNTY --- LAKE IN THE HILLS [42.18, -88.32]				
	07/22/09 12:15 CST		0	Hail (0.88 in)
	07/22/09 12:16 CST		0	Source: Trained Spotter
MCHENRY COUNTY --- WOODSTOCK [42.32, -88.45]				
	07/22/09 12:55 CST		0	Funnel Cloud
	07/22/09 12:56 CST		0	Source: Trained Spotter
OGLE COUNTY --- 1.8 SSW FLAGG [41.88, -89.15]				
	07/22/09 14:52 CST		0	Funnel Cloud
	07/22/09 14:53 CST		0	Source: Law Enforcement
Illinois state police reported a funnel cloud over Interstate 88 between Ashton and Rochelle.				
Strong thunderstorms moved across parts of northern Illinois during the afternoon hours of July 22nd.				
COOK COUNTY --- WHEELING [42.13, -87.90]				
	07/23/09 15:46 CST		0	Hail (0.88 in)
	07/23/09 15:48 CST		0	Source: Public
COOK COUNTY --- 0.2 SE HARWOOD HGTS [41.97, -87.78]				
	07/23/09 16:14 CST		0	Hail (1.00 in)
	07/23/09 16:17 CST		0	Source: Public
Quarter size hail was reported covering the ground near the intersection of Lawrence and Austin Avenues.				
COOK COUNTY --- 0.8 WSW FOREST GLEN [41.96, -87.81], 0.7 SW FOREST GLEN [41.96, -87.81], 0.9 SW FOREST GLEN [41.96, -87.81], 1.0 SW FOREST GLEN [41.96, -87.81]				
	07/23/09 17:18 CST		0	Flood (due to Heavy Rain)
	07/23/09 19:00 CST		0	Source: Trained Spotter
Six inches of standing water was reported along the 4500 block of Oketo Avenue.				
Strong to severe thunderstorms moved across parts of northern Illinois during the late afternoon hours of July 23rd.				
(IL-Z003) WINNEBAGO				
	07/24/09 20:10 CST		0	High Wind (MAX 52 kt)
	07/24/09 20:10 CST		0	
GRUNDY COUNTY --- 0.7 W MORRIS [41.37, -88.43]				
	07/24/09 21:30 CST		0.10M	Lightning
	07/24/09 21:30 CST		0	Source: Emergency Manager
A lightning strike at or near the Grundy County Administration Center damaged portions of the 911 system equipment, Emergency Operations Center equipment and the administration center computer systems.				
LIVINGSTON COUNTY --- ODELL [41.00, -88.52]				
	07/24/09 21:34 CST		0	Thunderstorm Wind (EG 61 kt)
	07/24/09 21:34 CST		0	Source: Law Enforcement
Several large trees were blown down.				
LA SALLE COUNTY --- 2.0 NW STREATOR [41.14, -88.86]				
	07/24/09 21:40 CST		0	Thunderstorm Wind (EG 50 kt)
	07/24/09 21:40 CST		0	Source: Public
A swath of corn was blown down in a field. Lawn furniture and a gas grill were flung around near a house.				
LIVINGSTON COUNTY --- 5.0 S STREATOR [41.05, -88.83]				

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	07/24/09 21:40 CST		0	Thunderstorm Wind (EG 56 kt)
	07/24/09 21:40 CST		0	Source: Law Enforcement
Damage was reported to a barn and to crops five miles south of Streator.				
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LA SALLE COUNTY --- 0.9 NNW STREATOR [41.13, -88.83]				
	07/24/09 21:50 CST		0	Thunderstorm Wind (EG 61 kt)
	07/24/09 21:50 CST		0	Source: Law Enforcement
A tree was blown down at Route 23 and Park Street.				
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LIVINGSTON COUNTY --- PONTIAC [40.87, -88.62]				
	07/24/09 21:58 CST		0	Thunderstorm Wind (MG 56 kt)
	07/24/09 21:58 CST		0	Source: Trained Spotter
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WILL COUNTY --- 0.7 NNE IDYLSIDE [41.53, -88.12]				
	07/24/09 22:50 CST		50K	Lightning
	07/24/09 22:50 CST		0	Source: Newspaper
Lightning struck a four unit condominium near Buell and Midland Avenues and started a fire in the attic.				
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COOK COUNTY --- 0.6 S CRAGIN [41.92, -87.72]				
	07/24/09 22:55 CST		20K	Lightning
	07/24/09 22:55 CST		0	Source: Broadcast Media
Lightning struck a three story apartment building on West Palmer causing a fire in one apartment. The lightning also caused bricks to explode off the building and onto the street below, damaging at least two cars.				
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GRUNDY COUNTY --- 0.3 WSW CARBON HILL [41.30, -88.30], 0.8 E EILEEN [41.30, -88.27], 0.8 ENE PEQUOT [41.27, -88.27], 0.6 SSW HARRISONVILLE [41.27, -88.30]				
	07/24/09 23:00 CST		0	Flood (due to Heavy Rain)
	07/25/09 02:00 CST		0	Source: Law Enforcement
Street flooding was reported in Coal City.				
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WILL COUNTY --- 3.1 W MONEE [41.42, -87.79]				
	07/24/09 23:05 CST		25K	Lightning
	07/24/09 23:05 CST		0	Source: Broadcast Media
Lightning struck a home on Kensington Lane in Monee which started a fire.				
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LA SALLE COUNTY --- 1.2 WNW SERENA [41.49, -88.75], 0.9 ENE SERENA [41.49, -88.71], 0.8 ENE SERENA [41.48, -88.71], 1.1 WNW SERENA [41.48, -88.75]				
	07/24/09 23:45 CST		0	Flood (due to Heavy Rain)
	07/25/09 02:00 CST		0	Source: Law Enforcement
Minor flooding was reported along Route 52.				
Strong to severe thunderstorms moved across parts of northern Illinois during the evening hours of July 24th. Behind the thunderstorms, strong winds blew across parts of far northwest Illinois which were associated with a wake low.				
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OGLE COUNTY --- 0.5 SSW OREGON [42.01, -89.33], 0.5 S OREGON [42.01, -89.33]				
	07/27/09 21:05 CST		5K	Thunderstorm Wind (EG 55 kt)
	07/27/09 21:05 CST		0	Source: Broadcast Media
An eight inch diameter tree limb was blown down onto a house on 4th Street causing minor damage. Live power lines were blown down on 2nd Street.				
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(IL-Z012) KANE				
	07/27/09 23:10 CST		0	High Wind (MAX 50 kt)
	07/27/09 23:10 CST		0	
Strong to severe thunderstorms moved across parts of northern Illinois during the late evening hours of July 27th. Strong winds developed behind the thunderstorms across far northeast Illinois which continued into the early morning of July 28th. Wind gusts				

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between 45 and 55 mph were common across much of McHenry, Lake, northern Kane, northern Dupage and north central Cook Counties. Chicago O'Hare Airport gusted to 46 mph and Waukegan Airport gusted to 55 mph. Tree limbs were reported blown down in Lindenhurst in Lake County, Palatine and Elk Grove Village in Cook County and Carol Stream in Dupage County.

FORD COUNTY --- 1.1 NW GIBSON CITY [40.48, -88.39], 0.8 NNE GIBSON CITY [40.48, -88.36], 1.1 SSE GIBSON CITY [40.45, -88.36], 1.4 SW GIBSON CITY [40.45, -88.39]

	07/28/09 16:30 CST	0	Flash Flood (due to Heavy Rain)
	07/28/09 22:00 CST	0	Source: Trained Spotter

Significant street flooding was reported in Gibson City with many roads covered with water.

FORD COUNTY --- GIBSON CITY [40.47, -88.37]

	07/28/09 16:30 CST	0	Hail (0.75 in)
	07/28/09 16:31 CST	0	Source: Trained Spotter

Strong thunderstorms moved across parts of east central Illinois during the afternoon of July 28th.

BOONE COUNTY --- 0.5 NNE CAPRON [42.41, -88.75], 0.6 NE CAPRON [42.41, -88.74]

	07/30/09 15:26 CST	0	Tornado (EF0, L: 0.25 mi , W: 20 yd)
	07/30/09 15:27 CST	0	Source: Trained Spotter

A brief tornado was reported near Capron and Boone School Roads. A few tree limbs were blown down but no other damage was reported.

BOONE COUNTY --- 0.3 E CAPRON [42.40, -88.75]

	07/30/09 15:30 CST	0	Hail (0.88 in)
	07/30/09 15:32 CST	0	Source: Trained Spotter

MCHENRY COUNTY --- HARVARD [42.42, -88.62]

	07/30/09 15:45 CST	1K	Thunderstorm Wind (EG 55 kt)
	07/30/09 15:45 CST	0	Source: Newspaper

A tree was blown down onto power lines in Harvard.

Strong to severe thunderstorms moved across far northern Illinois producing funnel clouds and one tornado.

INDIANA, Northwest

JASPER COUNTY --- RENSSELAER [40.93, -87.15]

	07/19/09 11:12 CST	0	Funnel Cloud
	07/19/09 11:13 CST	0	Source: Law Enforcement

A cold air funnel cloud was reported near Rensselaer Indiana during the early afternoon of July 19th. No touch downs were reported.

PORTER COUNTY --- 1.5 WNW OGDEN DUNES [41.63, -87.21], 1.3 SSE GARYTON [41.55, -87.21], 0.5 SW BURDICK [41.59, -86.99], 1.0 NE BEVERLY SHRS [41.69, -86.99]

	07/28/09 19:00 CST	0	Flood (due to Heavy Rain)
	07/29/09 20:00 CST	0	Source: Park/Forest Service

Heavy rain fell across parts of northwest Indiana during the evening of July 28th which caused some flooding. Several areas of the Indiana Dunes State Park were flooded through July 29th. Several inches of standing water was reported at the intersection of Lute and Airport Roads in Porter. Rainfall totals included 4.75 inches at the Indiana Dunes State Park, 4.10 inches southwest of Michigan City and 2.78 inches in Burdick.

Strong thunderstorms moved across parts of northwest Indiana during the evening of July 28th producing heavy rain and some flooding.

LAKE MICHIGAN

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/15/09 04:25 CST		0	Marine Thunderstorm Wind (MG 42 kt)
	07/15/09 04:30 CST		0	Source: C-MAN Station

Strong thunderstorms moved across parts of southern Lake Michigan during the early morning hours of July 15th.

NORTHERLY ISLAND TO CALUMET HARBOR IL COUNTY --- 4.8 NNW CALUMET HARBOR [41.79, -87.58]				
	07/16/09 17:25 CST		0	Marine Thunderstorm Wind (EG 43 kt)
	07/16/09 17:25 CST		0	Source: Trained Spotter

Wind gusts were estimated to 50 mph at the 57th Street Beach. A lifeguard boat capsized.

Strong thunderstorms moved across parts of southern Lake Michigan during the evening hours of July 16th.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	07/24/09 23:45 CST		0	Marine High Wind (MG 52 kt)
	07/24/09 23:45 CST		0	Source: C-MAN Station

Strong winds developed over southern Lake Michigan behind a dissipating area of showers during the late evening hours of July 24th.

WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- 1.1 SE WAUKEGAN HARBOR [42.36, -87.81]				
	07/27/09 23:10 CST		0	Marine High Wind (MG 47 kt)
	07/27/09 23:10 CST		0	Source: C-MAN Station

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	07/28/09 00:30 CST		0	Marine High Wind (MG 49 kt)
	07/28/09 00:30 CST		0	Source: C-MAN Station

Strong to severe thunderstorms moved across parts of southern Lake Michigan during the late evening hours of July 27th. Strong winds developed behind the thunderstorms which continued into the early morning of July 28th.