

## Storm Data and Unusual Weather Phenomena - April 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ILLINOIS, Northeast</b>				
<b>(IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z008) OGLE</b>				
	04/02/22 06:15 CST	0		Winter Weather
	04/02/22 15:15 CST	0		
A late winter storm brought accumulating snow to portions of northwest Illinois on April 2nd. Snowfall amounts were generally in the 2 to 5 inch range along and north of a Polo to Belvidere to Woodstock line. Rockford Airport measured 1.7 inches of snow.				
<b>WILL COUNTY --- 3.2 SE WILTON CENTER [41.32, -87.91]</b>				
	04/13/22 15:10 CST	0		Thunderstorm Wind (EG 60 kt)
	04/13/22 15:10 CST	0		Source: Social Media
Photos shared on social media showed a semi truck blown over, northward on Wilmington Road, west of Route 45.				
<b>WILL COUNTY --- 2.0 SSW MANHATTAN [41.40, -88.00]</b>				
	04/13/22 15:12 CST	0		Thunderstorm Wind (MG 50 kt)
	04/13/22 15:12 CST	0		Source: Public
A wind gust to 58 mph was measured from an anemometer attached to a car.				
<b>DU PAGE COUNTY --- 1.1 SSE FOUR LAKES [41.77, -88.07]</b>				
	04/13/22 15:25 CST	0		Thunderstorm Wind (EG 50 kt)
	04/13/22 15:25 CST	0		Source: Social Media
A photo was shared on social media of a large tree limb snapped near Double Eagle Drive and Seven Bridges Drive.				
<b>DU PAGE COUNTY --- 1.4 WNW WOODRIDGE [41.76, -88.07]</b>				
	04/13/22 15:25 CST	0		Thunderstorm Wind (EG 55 kt)
	04/13/22 15:25 CST	0		Source: Social Media
A photo shared on social media showed a large pine tree that was uprooted along Hobson Road between Double Eagle Drive and Green Road.				
<b>COOK COUNTY --- 0.3 S MARKHAM [41.59, -87.69]</b>				
	04/13/22 15:28 CST	0		Thunderstorm Wind (EG 50 kt)
	04/13/22 15:28 CST	0		Source: Broadcast Media
A tree limb was blown down, blocking a lane on 167th Street, between California Avenue and Kedzie Avenue.				
<b>DU PAGE COUNTY --- 1.5 WSW WESTMONT [41.79, -87.99]</b>				
	04/13/22 15:31 CST	0		Thunderstorm Wind (EG 60 kt)
	04/13/22 15:31 CST	0		Source: Public
A large tree was blown down on Fairview Avenue by 7th Street.				
Scattered thunderstorms moved across parts of northern Illinois during the afternoon of April 13th, which caused localized wind damage.				
<b>(IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z010) LEE, (IL-Z013) DU PAGE, (IL-Z032) LIVINGSTON, (IL-Z104) CENTRAL COOK COUNTY</b>				
	04/14/22 10:20 CST	0		High Wind (MAX 55 kt)
	04/14/22 15:13 CST	0		
High winds developed across northern Illinois during the afternoon of April 14th producing localized wind damage. Measured wind gusts include 63 mph near West Brooklyn; 63 mph at the Waukegan Airport; 60 mph near Herbert and near Darien; 59 mph at the Chicago O'Hare and Chicago Midway Airports and 58 mph at DuPage Airport. A large tree limb was blown down onto a car along Hutchinson Street in the Uptown neighborhood of Chicago. An 8 inch diameter tree was uprooted in Herrick Lake Forest Preserve near Warrenville Road and a section of a fence was also blown down nearby. A tree fell blocking Portwine Road, north of Deerfield Road in Riverwoods. A semi truck was blown over along Interstate 55 near Pontiac.				
<b>GRUNDY COUNTY --- MAZON [41.24, -88.42]</b>				

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	04/30/22 15:03 CST		0	Hail (1.00 in)
	04/30/22 15:04 CST		0	Source: Social Media
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<b>WILL COUNTY --- 2.3 W PLAINFIELD [41.63, -88.24], 1.1 NW PLAINFIELD [41.64, -88.22]</b>				
	04/30/22 15:19 CST		0	Thunderstorm Wind (EG 65 kt)
	04/30/22 15:21 CST		0	Source: NWS Employee
<p>A large area of straight line wind damage occurred near 135th Street, west of Route 59. Several tree limbs 6 to 10 inches in diameter were blown down near the intersection of 135th Street and Meadow Lane. A large section of siding was ripped off the south side of a house on Meadow Lane, just south of 135th Street. Two large trees were blown down on 135th Street, about a third of a mile west of Meadow Lane. A sod farm irrigation pivot was blown into fences and yards, damaging the fences along the west side of Meadow Lane. A private weather station measured a gust to 65 mph at this location. Between Meadow Lane and Van Dyke Road, along 135th Street, multiple tree limbs were blown down; an 8 inch diameter pine tree was snapped halfway up the trunk; fence panels were damaged and trampolines were flipped. The damage was consistent with wind speeds estimated to 75 mph.</p>				
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<b>DU PAGE COUNTY --- 1.4 NNW BUTTERFIELD [41.86, -88.06], 1.4 N BUTTERFIELD [41.86, -88.06], 1.3 NNW BUTTERFIELD [41.86, -88.06], 1.4 NNW BUTTERFIELD [41.86, -88.06]</b>				
	04/30/22 15:30 CST		0	Flood (due to Heavy Rain)
	04/30/22 17:30 CST		0	Source: Law Enforcement
<p>Minor flooding was reported near Roosevelt Road and Nicoll Way.</p>				
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<b>DU PAGE COUNTY --- 1.6 WNW BUTTERFIELD [41.85, -88.08], 1.6 WNW BUTTERFIELD [41.85, -88.08], 1.5 WNW BUTTERFIELD [41.85, -88.08], 1.5 WNW BUTTERFIELD [41.85, -88.08]</b>				
	04/30/22 15:30 CST		0	Flood (due to Heavy Rain)
	04/30/22 17:30 CST		0	Source: Law Enforcement
<p>A photo showed flood waters several inches deep on Lambert Road near McCreedy Avenue.</p>				
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<b>DU PAGE COUNTY --- 1.5 N WESTMONT [41.82, -87.98], 0.3 SE OAK BROOK [41.84, -87.95]</b>				
	04/30/22 15:44 CST		0	Tornado (EF0, L: 1.90 mi , W: 60 yd)
	04/30/22 15:47 CST		0	Source: NWS Storm Survey
<p>A tornado with peak winds to 75 mph touched down just west of the Hilton Hotel and Willow Crest Golf Club, where an outbuilding had its roof removed. The tornado moved northeast, crossing Route 83 near Route 34 and then moved across Central Park where a light post was blown down. The tornado lifted just east of Jorie Boulevard. Tree limbs were snapped and a few trees were uprooted along the path of this tornado.</p>				
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<b>COOK COUNTY --- 1.0 NW BROADVIEW [41.87, -87.86], 0.9 NW BROADVIEW [41.87, -87.86], 0.9 NW BROADVIEW [41.87, -87.86], 1.0 NW BROADVIEW [41.87, -87.86]</b>				
	04/30/22 16:00 CST		0	Flood (due to Heavy Rain)
	04/30/22 17:30 CST		0	Source: Broadcast Media
<p>Video showed several inches of standing water on Lexington Street, near 25th Avenue.</p>				
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<b>WINNEBAGO COUNTY --- 1.0 W (RFD) ROCKFORD AIRPORT [42.20, -89.12]</b>				
	04/30/22 16:12 CST		0	Hail (1.00 in)
	04/30/22 16:13 CST		0	Source: Public
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<b>COOK COUNTY --- NORTH RIVERSIDE [41.85, -87.82]</b>				
	04/30/22 16:15 CST		0	Thunderstorm Wind (EG 60 kt)
	04/30/22 16:15 CST		0	Source: Public
<p>A photo showed a large tree that was uprooted.</p>				
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<b>WINNEBAGO COUNTY --- 1.0 S (RFD) ROCKFORD AIRPORT [42.19, -89.10]</b>				
	04/30/22 16:17 CST		0	Hail (1.50 in)
	04/30/22 16:19 CST		0	Source: Public
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<b>WINNEBAGO COUNTY --- 1.3 S ROCKFORD [42.25, -89.08], 1.2 S ROCKFORD [42.25, -89.08]</b>				
	04/30/22 16:25 CST		0	Thunderstorm Wind (EG 70 kt)
	04/30/22 16:27 CST		0	Source: NWS Storm Survey

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<b>OGLE COUNTY --- 0.5 W DAVIS JUNCTION [42.10, -89.11]</b>				
	04/30/22 16:30 CST	0		Hail (1.00 in)
	04/30/22 16:31 CST	0		Source: Public
<b>BOONE COUNTY --- 0.6 W CANDLEWICK LAKE [42.35, -88.87], 0.4 NNW CANDLEWICK LAKE [42.36, -88.86]</b>				
	04/30/22 16:54 CST	0		Tornado (EF0, L: 0.50 mi , W: 60 yd)
	04/30/22 16:55 CST	0		Source: NWS Storm Survey
A tornado with peak winds of 80 mph touched down just west of Candlewick Lake, near the intersection of Candlewick Drive and Briar Cliff Street. Several softwood trees were uprooted and snapped at the start of the path and laid in a convergent pattern. The tornado continued northeast across Candlewick Lake, where several floating docks were thrown across the lake. The tornado lifted as it reached the eastern side of the lake.				
<b>LA SALLE COUNTY --- 0.8 SSW GRAND RIDGE [41.22, -88.83]</b>				
	04/30/22 16:56 CST	0		Hail (0.88 in)
	04/30/22 16:57 CST	0		Source: Social Media
<b>BOONE COUNTY --- IRENE [42.17, -88.90]</b>				
	04/30/22 16:59 CST	0		Hail (1.50 in)
	04/30/22 17:01 CST	0		Source: Fire Department/Rescue
Quarter to ping pong ball size hail was reported.				
<b>BOONE COUNTY --- 3.4 ENE BLAINE [42.47, -88.74], 3.5 ENE BLAINE [42.48, -88.74]</b>				
	04/30/22 17:07 CST	0		Tornado (EFU, L: 0.12 mi , W: 30 yd)
	04/30/22 17:08 CST	0		Source: Public
Based on two photos, a brief tornado touched down in a field just northeast of the intersection of Coon Trail and Capron Roads. No damage was reported.				
<b>BOONE COUNTY --- 1.4 N BELVIDERE [42.27, -88.85]</b>				
	04/30/22 17:14 CST	0		Hail (1.00 in)
	04/30/22 17:15 CST	0		Source: Public
<b>BOONE COUNTY --- 0.2 NE POPLAR GROVE [42.37, -88.83], 0.8 E POPLAR GROVE [42.37, -88.82], 0.7 E POPLAR GROVE [42.37, -88.82], 0.2 ENE POPLAR GROVE [42.37, -88.83]</b>				
	04/30/22 17:30 CST	0		Flood (due to Heavy Rain)
	04/30/22 20:00 CST	0		Source: Trained Spotter
Standing water 2 to 3 inches deep was reported over Route 173 near Poplar Grove.				
<b>DU PAGE COUNTY --- WEST CHICAGO [41.88, -88.20]</b>				
	04/30/22 18:13 CST	0		Thunderstorm Wind (EG 50 kt)
	04/30/22 18:13 CST	0		Source: Public
Tree limbs 3 inches in diameter were blown down.				
<b>LIVINGSTON COUNTY --- CHATSWORTH [40.75, -88.29]</b>				
	04/30/22 18:25 CST	0		Hail (1.00 in)
	04/30/22 18:26 CST	0		Source: COOP Observer
Hail ranged from pea to quarter size.				
<b>FORD COUNTY --- PIPER CITY [40.75, -88.18]</b>				
	04/30/22 18:33 CST	0		Hail (1.00 in)
	04/30/22 18:35 CST	0		Source: Social Media
A photo shared on social media showed nickel to quarter size hail.				

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Scattered severe thunderstorms moved across northern Illinois on April 30th producing three tornadoes, large hail, localized wind damage and minor flooding.

### INDIANA, Northwest

(IN-Z002) PORTER, (IN-Z011) JASPER

04/14/22 13:31 CST	0	High Wind (MAX 56 kt)
04/14/22 15:50 CST	0	

High winds developed across northwest Indiana during the afternoon of April 14th. Wind gusts were measured to 64 mph near Kouts; to 62 mph near Remington and to 61 mph at the Valparaiso Airport.

### LAKE MICHIGAN

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]

04/13/22 15:56 CST	0	Marine Thunderstorm Wind (MG 54 kt)
04/13/22 16:08 CST	0	Source: C-MAN Station

Scattered thunderstorms moved across parts of southern Lake Michigan during the afternoon of April 13th.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]

04/30/22 15:52 CST	0	Marine Thunderstorm Wind (MG 42 kt)
04/30/22 16:10 CST	0	Source: C-MAN Station

Winds gusted over 34 knots for 18 minutes with a peak gust to 42 knots.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- 0.8 NE MONTROSE HARBOR [41.97, -87.63]

04/30/22 19:12 CST	0	Marine Thunderstorm Wind (MG 39 kt)
04/30/22 19:12 CST	0	Source: Mesonet

A wind gust to 39 knots was measured at the Montrose Harbor Light.

Scattered thunderstorms moved across parts of southern Lake Michigan during the afternoon and evening of April 30th.