

Storm Data and Unusual Weather Phenomena - April 2024

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Northeast				
KANKAKEE COUNTY --- 2.8 N AROMA PARK [41.12, -87.80]				
	04/01/24 14:15 CST		0	Hail (1.00 in)
	04/01/24 14:15 CST		0	Source: Trained Spotter
A trained spotter reported hail east of Kankakee with most hail stones near pea size but with a few up to quarter size mixed in.				
A cluster of primarily sub-severe thunderstorms produced one recorded instance of severe hail over Kankakee County during the afternoon of the 1st.				
KANKAKEE COUNTY --- 1.8 S GOODRICH [41.08, -88.06], 2.0 WNW LIMESTONE [41.14, -88.01]				
	04/02/24 13:02 CST		0	Tornado (EF0, L: 4.60 mi , W: 50 yd)
	04/02/24 13:08 CST		0	Source: NWS Storm Survey
A tornado touched down northeast of Herscher and tracked northeastward for about 4-5 miles, damaging trees and barns and also tossing a grain silo into a field, before lifting for good west of Limestone.				
KANKAKEE COUNTY --- 1.5 SW HILLSIDE MANOR [41.09, -87.97], 0.9 SW HILLSIDE MANOR [41.10, -87.96]				
	04/02/24 13:10 CST		0	Tornado (EFU, L: 0.65 mi , W: 10 yd)
	04/02/24 13:11 CST		0	Source: NWS Storm Survey
Several photos and videos were taken of a narrow, rope-like tornado tracking across fields along Vansiding Road south of Limestone . Eyewitness accounts indicate that this tornado was on the ground for no more than one minute. With no known damage caused by this tornado, it had been assigned the EF-Unknown (EF-U) rating.				
KANKAKEE COUNTY --- 1.6 W WHITAKER [41.25, -87.76], 1.3 WNW WHITAKER [41.25, -87.75]				
	04/02/24 13:30 CST		0	Tornado (EF0, L: 0.52 mi , W: 25 yd)
	04/02/24 13:31 CST		0	Source: NWS Storm Survey
A brief tornado touched down near N 6000E Rd and E 9000N Rd east of Manteno. The tornado downed a few power poles as it crossed E 9000N Rd and partially destroyed a poorly constructed metal wastewater treatment building in the same location, depositing debris from the building into the field to the northeast of it. The tornado then lifted as it passed over this field.				
On the afternoon of the 2nd, a line of thunderstorms produced three weak, short-lived tornadoes over parts of Kankakee County.				
WINNEBAGO COUNTY --- 0.7 N DURAND [42.44, -89.33]				
	04/16/24 19:57 CST		0	Thunderstorm Wind (EG 52 kt)
	04/16/24 19:57 CST		0	Source: Fire Department/Rescue
Power lines were downed in Durand.				
OGLE COUNTY --- 1.5 W BYRON [42.13, -89.28]				
	04/16/24 20:02 CST		0	Thunderstorm Wind (EG 52 kt)
	04/16/24 20:02 CST		0	Source: Utility Company
A local partner shared photos and reports of damage to soffits and fencing in a neighborhood along Southfield Lane in Byron . A garage door was reportedly blown in, as well.				
A line of strong thunderstorms moved across northern Illinois on the evening of the 16th producing a couple of instances of wind damage.				
LA SALLE COUNTY --- 1.4 NE RUTLAND [40.99, -89.03], 1.1 ESE RUTLAND [40.97, -89.03], 0.4 SSW RUTLAND [40.97, -89.05], 1.0 NNW RUTLAND [40.99, -89.05]				
	04/28/24 06:00 CST		0	Flood (due to Heavy Rain)
	04/28/24 10:00 CST		0	Source: Public
Multiple rural roads were closed in the Rutland area due to flooding. The flooding occurred mainly on roads near creeks and at dips in the roads. Fields were also flooded in the area.				
Several hours of moderate to heavy rainfall during the night of the 27th into the morning of the 28th resulted in numerous instances flooding across the Rutland area in LaSalle County.				

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WILL COUNTY --- 0.7 SW TINLEY PARK [41.54, -87.81], 0.6 SW TINLEY PARK [41.54, -87.81], 0.6 SW TINLEY PARK [41.54, -87.81], 0.8 SW TINLEY PARK [41.54, -87.81]	04/29/24 06:00 CST	0		Flood (due to Heavy Rain)
	04/29/24 11:00 CST	0		Source: Emergency Manager

On 191st Street just east of 80th Avenue in Tinley Park, water covering the road made it barely passable in spots.

Several hours of moderate to heavy rainfall during the night of the 28th into the morning of the 29th caused localized flooding in Tinley Park.

INDIANA, Northwest

(IN-Z001) LAKE	04/02/24 14:45 CST	0		Strong Wind (MAX 43 kt)
	04/02/24 14:45 CST	0		

Strong winds in the wake of a line of non-severe thunderstorms managed to bend a light pole in Lake County.

LAKE MICHIGAN

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]	04/01/24 15:22 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	04/01/24 15:22 CST	0		Source: C-MAN Station

A cluster of primarily sub-severe thunderstorms produced gusty winds across Chicagoland and over southern Lake Michigan.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- 0.8 NE MONTROSE HARBOR [41.97, -87.63]	04/17/24 07:32 CST	0		Marine Thunderstorm Wind (MG 37 kt)
	04/17/24 07:32 CST	0		Source: Mesonet

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]	04/17/24 07:38 CST	0		Marine Thunderstorm Wind (MG 48 kt)
	04/17/24 07:38 CST	0		Source: C-MAN Station

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]	04/17/24 08:48 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	04/17/24 08:48 CST	0		Source: C-MAN Station

A cluster of sub-severe thunderstorms produced gusty winds as they moved across the Chicago metro and out over Lake Michigan on the morning of the 17th.