

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Northeast				
(IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z008) OGLE				
	03/09/23 12:00 CST	0		Winter Storm
	03/10/23 09:00 CST	0		
<p>Beginning in the early afternoon of March 9th, a winter storm moving across the Midwest brought periods of heavy snow to northern and western parts of the Chicago metropolitan area. Extreme northern Illinois was hit the hardest with numerous reports of 6 to 9 inches of snow received from across Illinois' northern-most counties. While the heavier snow moved out of the area late that night, lighter snow remained through mid-morning on the 10th.</p>				
(IL-Z003) WINNEBAGO, (IL-Z008) OGLE				
	03/25/23 04:00 CST	0		Winter Storm
	03/25/23 12:00 CST	0		
<p>Rain transitioning to heavy snow on the backside of a passing storm system dropped upwards of 6 to 10 inches of snowfall on parts of extreme northern Illinois from the predawn hours of the 25th through the remainder of that morning.</p>				
KENDALL COUNTY --- 0.5 E JOLIET [41.55, -88.26]				
	03/26/23 14:55 CST	0		Hail (1.25 in)
	03/26/23 14:55 CST	0		Source: Trained Spotter
Time estimated by radar.				
LA SALLE COUNTY --- 0.5 E SHERIDAN [41.53, -88.67]				
	03/26/23 14:58 CST	0		Hail (1.25 in)
	03/26/23 14:58 CST	0		Source: Trained Spotter
A photo received shows hail larger than quarter size in Sheridan. Time was estimated by radar.				
WILL COUNTY --- 4.2 NW SHOREWOOD [41.56, -88.26]				
	03/26/23 14:58 CST	0		Hail (1.00 in)
	03/26/23 14:58 CST	0		Source: Trained Spotter
Time estimated by radar.				
WILL COUNTY --- 1.2 NE CARILLON [41.64, -88.12]				
	03/26/23 15:15 CST	0		Hail (1.00 in)
	03/26/23 15:15 CST	0		Source: Public
Several reports of quarter size hail were received out of Romeoville. Time was estimated by radar.				
WILL COUNTY --- 0.3 E SYMERTON [41.33, -88.04]				
	03/26/23 15:51 CST	0		Hail (1.00 in)
	03/26/23 15:51 CST	0		Source: Public
A report was received of nickel to quarter size hail falling.				
WILL COUNTY --- 0.8 WNW PEOTONE [41.34, -87.79]				
	03/26/23 16:04 CST	0		Hail (1.00 in)
	03/26/23 16:04 CST	0		Source: Trained Spotter
A report was received of penny size to quarter size hail.				
A cluster of thunderstorms brought severe hail to areas along and near the I-80 corridor during the afternoon of the 26th.				
LIVINGSTON COUNTY --- 0.3 WSW SOUTH STREATOR [41.10, -88.83]				
	03/31/23 14:42 CST	0		Hail (1.00 in)
	03/31/23 14:42 CST	0		Source: Trained Spotter

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LIVINGSTON COUNTY --- 2.0 NNE ROWE [40.96, -88.65], 2.0 NNE ROWE [40.96, -88.65]				
	03/31/23 15:05 CST		0	Tornado (EFU, L: 0.03 mi , W: 15 yd)
	03/31/23 15:06 CST		0	Source: NWS Storm Survey
A remote NWS survey found an EF-U tornado had touched down near the community of Rowe, Illinois. It's estimated that the tornado had a total lifespan of only several seconds. Aside from kicking up some dirt, the tornado had produced no damage.				
KANKAKEE COUNTY --- 0.9 SE WEST KANKAKEE [41.11, -87.88]				
	03/31/23 15:13 CST		0	Hail (1.00 in)
	03/31/23 15:13 CST		0	Source: Trained Spotter
WILL COUNTY --- 2.4 SSW MILLSDALE [41.40, -88.19]				
	03/31/23 15:15 CST		0	Hail (1.00 in)
	03/31/23 15:15 CST		0	Source: Public
A report of quarter size hail was received from mPING.				
COOK COUNTY --- 1.7 WNW MATTESON [41.51, -87.74]				
	03/31/23 15:46 CST		0	Hail (1.00 in)
	03/31/23 15:46 CST		0	Source: Trained Spotter
COOK COUNTY --- 0.7 ENE OAK FOREST [41.60, -87.74], 0.8 ENE OAK FOREST [41.60, -87.74], 0.8 ENE OAK FOREST [41.60, -87.74], 0.7 ENE OAK FOREST [41.60, -87.74]				
	03/31/23 16:20 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Public
One foot of standing water was reported near the intersection of 159th St and Cicero Ave.				
DU PAGE COUNTY --- 1.1 SSE ITASCA [41.95, -88.00], 1.0 WSW WOOD DALE [41.95, -88.00], 1.0 WSW WOOD DALE [41.95, -88.00], 1.2 SSE ITASCA [41.95, -88.00]				
	03/31/23 17:00 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Social Media
A photo shared on Twitter showed flood waters covering a residential street near Mill Rd and Arlene Dr.				
DU PAGE COUNTY --- 1.3 SE NORTHWOODS [41.89, -88.15], 1.4 SSE WINFIELD [41.84, -88.15], 2.0 SSE WHEATON [41.84, -88.09], 1.2 WNW GLEN ELLYN [41.89, -88.09]				
	03/31/23 17:00 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Public
A photo received showed one to two feet of standing water on a residential street and on front yards . The location at which the photo was taken was not specified.				
LEE COUNTY --- 9.6 SSW HARMON [41.60, -89.63], 6.5 SSE HARMON [41.63, -89.52]				
	03/31/23 17:55 CST		0	Tornado (EF1, L: 6.06 mi , W: 150 yd)
	03/31/23 18:01 CST		0	Source: NWS Storm Survey
This tornado began just south of Illinois Highway 92 in northwest Bureau County. It then tracked through far southeast Whiteside County within 3 miles of the town of Deer Grove. This tornado would continue for 6 additional miles into southwest Lee County, where it dissipated near Maytown Road and Atkinson Road. The damage from this tornado included numerous heavily damaged outbuildings, several snapped power poles, and dozens of trees. The worst damage was to a large farmstead outbuilding along the Whiteside-Bureau county line with the roof and two of the four walls destroyed and debris slung well into a field.				
OGLE COUNTY --- 2.0 WSW HARPER [42.13, -89.69], 2.4 W BAILEYVILLE [42.20, -89.65]				
	03/31/23 17:56 CST		0	Tornado (EF1, L: 5.26 mi , W: 200 yd)
	03/31/23 18:01 CST		0	Source: NWS Storm Survey
This tornado began southeast of Lanark in Carroll County near Harvest Rd west of Shannon Rte. It tracked to the northeast crossing into rural Ogle County at N Brookville Rd north of W White Oak Rd. Shortly before dissipating, the storm crossed into Stephenson County at N Mt. Vernon Rd. It then lifted as it approached Florence Rd west of IL Rt. 26 S. Extensive damage was done to several farm buildings and a few trees were downed as well.				

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COOK COUNTY --- 0.0 WSW KENILWORTH [42.09, -87.72], 0.0 WSW KENILWORTH [42.09, -87.72], 0.1 SSE KENILWORTH [42.09, -87.72], 0.1 SSE KENILWORTH [42.09, -87.72]				
	03/31/23 18:00 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Local Official
A report was received of at least one foot of water on Green Bay Road near Melrose Avenue and Roger Avenue.				
COOK COUNTY --- 0.9 ESE NORTHFIELD [42.09, -87.76], 1.0 ESE NORTHFIELD [42.09, -87.76], 1.0 ESE NORTHFIELD [42.09, -87.76], 1.0 ESE NORTHFIELD [42.09, -87.76]				
	03/31/23 18:00 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Public
Traffic was stopped at the underpass at I-94 and Winnetka Rd due to flooding.				
COOK COUNTY --- 0.9 NNW DES PLAINES [42.04, -87.89], 1.4 SSW DES PLAINES [42.01, -87.89], 0.7 SW NILES [42.01, -87.81], 1.4 W MORTON GROVE [42.04, -87.81]				
	03/31/23 18:00 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Public
Numerous reports were received of flooded roadways in Des Plaines and Park Ridge.				
COOK COUNTY --- 1.1 WSW GOLF [42.05, -87.80], 1.0 W MORTON GROVE [42.04, -87.80], 0.9 E MORTON GROVE [42.04, -87.76], 1.1 ESE GOLF [42.05, -87.76]				
	03/31/23 18:00 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Public
Numerous reports were received of flooded roadways in Morton Grove.				
LEE COUNTY --- 1.2 W WOODHAVEN LAKES [41.65, -89.31], 2.9 NNW WEST BROOKLYN [41.73, -89.17]				
	03/31/23 18:08 CST		0	Tornado (EF2, L: 9.29 mi , W: 350 yd)
	03/31/23 18:18 CST		0	Source: NWS Storm Survey
The tornado touched down in the Woodhaven Lakes campground south of Amboy . There, multiple campers were damaged by the tornado including two that were rolled. Farther along its northeastward track, two trees had fallen onto a home destroying it. The tornado appeared to have reached its maximum intensity with wind speeds estimated at 115 mph shortly after crossing US Hwy 52 where it destroyed a large garage and snapped several trees at their trunks. Several dozen other large trees were snapped and many branches sheared off along its path . Toward the end of its lifespan, the tornado also did minor damage to an outbuilding before lifting near Butler Hill Rd north of West Brooklyn .				
LEE COUNTY --- 0.7 W AMBOY [41.72, -89.34]				
	03/31/23 18:11 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:11 CST		0	Source: Emergency Manager
A grain bin was damaged at Maplehurst Farms west of Amboy. Wind magnitude and time were estimated based on radar.				
LEE COUNTY --- 2.7 NNW MAYTOWN [41.66, -89.40]				
	03/31/23 18:11 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:11 CST		0	Source: Social Media
A photo shared by the public via social media shows a barn that had been destroyed. Wind magnitude and time were estimated based on radar.				
LEE COUNTY --- 0.8 S SUBLETTE [41.64, -89.23], 1.0 NW THE BURG [41.71, -89.11]				
	03/31/23 18:13 CST		0	Tornado (EF1, L: 7.75 mi , W: 75 yd)
	03/31/23 18:21 CST		0	Source: NWS Storm Survey
This tornado developed just south of the town center of Sublette snapping multiple utility poles as it crossed US Rt. 52. The tornado strengthened as it progressed into the town of West Brooklyn. There, it downed several large trees, folded an approximately 120-foot tall tower, and tore the roof off of a bank in downtown West Brooklyn. A wooden beam from the roof of the bank impaled a nearby garage roof to the north -northeast of the bank. The tornado then lifted north of Shaw Rd just west of Carnahan Rd just over 2 miles northeast of West Brooklyn.				
LA SALLE COUNTY --- 0.8 SSW MENDOTA [41.54, -89.13]				

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	03/31/23 18:18 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:18 CST		0	Source: Emergency Manager
Five mobile homes were reported to have their roofs peeled off. Additionally, heavy duty 6-inch girders were tossed across the street into a parking lot. Wind magnitude and time were estimated based on radar.				
LA SALLE COUNTY --- 0.1 E MENDOTA [41.55, -89.12]				
	03/31/23 18:21 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:21 CST		0	Source: Emergency Manager
Several trees and power lines were reported down in Mendota. Wind magnitude and time were estimated based on radar.				
LA SALLE COUNTY --- 0.2 SSE PERU [41.33, -89.13]				
	03/31/23 18:21 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 18:21 CST		0	Source: Emergency Manager
Power poles were downed near the LaSalle-Bureau county line in Peru. Wind magnitude and time were estimated based on radar.				
LA SALLE COUNTY --- 0.9 N LA SALLE [41.34, -89.10]				
	03/31/23 18:22 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 18:22 CST		0	Source: Emergency Manager
A large tree with a diameter of around two feet snapped on Maple Road in La Salle. Wind magnitude and time were estimated based on radar.				
LA SALLE COUNTY --- 2.8 NW MERIDEN [41.60, -89.06]				
	03/31/23 18:22 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:22 CST		0	Source: Trained Spotter
Two semi trucks were reported to had blown over on I-39 northeast of Mendota. Wind magnitude and time were estimated based on radar.				
LEE COUNTY --- 3.1 N TWELVEMILE CORNER [41.81, -89.08]				
	03/31/23 18:24 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:24 CST		0	Source: Social Media
A photo shared via social media showed two grain bins heavily damaged along with five large trees either with their trunks snapped or toppled /uprooted. Wind magnitude and time were estimated based on radar.				
OGLE COUNTY --- 2.4 NNW WHITE ROCK [42.07, -89.15], 3.6 N MONROE CENTER [42.15, -89.01]				
	03/31/23 18:24 CST		0	Tornado (EF1, L: 8.97 mi , W: 600 yd)
	03/31/23 18:32 CST		0	Source: NWS Storm Survey
The tornado touched down about 3 miles southwest of Davis Junction. It then went on to track trough the Davis Junction town center where it did mostly minor, EF-0 damage. EF-1 damage was done to a single family home on the north side of town. This tornado then crossed into Winnebago County south of Rockford, and eventually on into Boone County where it would later cause the partial roof collapse of the Apollo Theatre in Belvidere resulting in one fatality and 40 injuries.				
LEE COUNTY --- 0.4 S AMBOY [41.71, -89.33]				
	03/31/23 18:25 CST		0	Thunderstorm Wind (MG 58 kt)
	03/31/23 18:25 CST		0	Source: Trained Spotter
LA SALLE COUNTY --- 6.1 SSW ROLLO [41.59, -88.92]				
	03/31/23 18:28 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 18:28 CST		0	Source: Trained Spotter
Several trees were reported down in Earlville. Wind magnitude and time were estimated based on radar.				
DE KALB COUNTY --- 1.7 E LEE [41.79, -88.91]				
	03/31/23 18:31 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:31 CST		0	Source: Public
Several outbuildings were damaged or destroyed in the Lee and Shabbona areas. Several trees were also uprooted. Wind magnitude and time were estimated based on radar.				

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WINNEBAGO COUNTY --- 0.8 S ROCKFORD [42.26, -89.08], 1.9 SSE HARLEM [42.32, -89.00]				
	03/31/23 18:31 CST		0	Tornado (EF1, L: 5.79 mi , W: 300 yd)
	03/31/23 18:38 CST		0	Source: NWS Storm Survey
<p>This tornado touched down about 1 mile southeast of downtown Rockford southwest of the intersection of Railroad Ave and 8th St. It then tracked northeastward through the city of Rockford for about 7 minutes and just under 6 miles before lifting as it approached the intersection of Riverside Blvd and Mulford Rd. The tornado caused widespread tree damage, which was most concentrated at and near the Sinnissippi Golf Course, where the tornado reached its peak width of about 300 yards. Most structural damage was caused by trees that were uprooted and fell onto houses, but the tornado itself did also cause mostly minor roof damage to multiple homes.</p>				
WINNEBAGO COUNTY --- 3.7 ESE NEW MILFORD [42.15, -89.01], 2.6 S CHERRY VALLEY [42.19, -88.94]				
	03/31/23 18:32 CST		0	Tornado (EF1, L: 4.53 mi , W: 600 yd)
	03/31/23 18:37 CST		0	Source: NWS Storm Survey
<p>This tornado had crossed into Winnebago County from Ogle County in the far south side of Rockford along Edson Rd just west of S Mulford Rd. While in Winnebago County, the tornado caused generally EF-0 damage to farmland. The tornado had done mostly EF-0 damage while in Ogle County with one instance of EF-1 damage done to a home. The storm then crossed into Boone County south of Cherry Valley where it would later cause the partial roof collapse of the Apollo Theatre in Belvidere resulting in one fatality and 40 injuries.</p>				
WINNEBAGO COUNTY --- 2.8 W LOVES PARK [42.32, -89.11], 1.0 NNE ROSCOE [42.42, -89.00]				
	03/31/23 18:33 CST		0	Tornado (EF1, L: 8.63 mi , W: 300 yd)
	03/31/23 18:42 CST		0	Source: NWS Storm Survey
<p>This tornado began southwest of the intersection of Elmwood Rd and Rockton Ave on the north side of Rockford and tracked northeastward for almost 9 miles, straddling the Rock River as it tracked through the west side of Machesney Park before weakening and lifting over Roscoe. This tornado caused damage to several trees and outbuildings, as well as multiple homes, which primarily suffered roof damage. A couple of homes had entire portions of their roofs removed where the tornado was at its peak intensity and featured 90-100 mph winds.</p>				
BOONE COUNTY --- 2.6 NW IRENE [42.19, -88.94], 4.7 E POPLAR GROVE AIRPORT [42.33, -88.74]				
	03/31/23 18:37 CST	1	0	Tornado (EF1, L: 14.01 mi , W: 600 yd)
	03/31/23 18:50 CST	40	0	Source: NWS Storm Survey
<p>This tornado crossed into Boone County south of Cherry Valley from Winnebago County. The tornado, which originated in Ogle County, traversed northeastward doing minor damage to farms. As it moved through the town of Belvidere, the storm produced multiple instances of damage to businesses, homes, and trees. Included in this is the partial roof collapse of the Apollo Theatre downtown which resulted in one fatality and 40 injuries. From there, the tornado would travel another 7 miles doing additional damage to trees before lifting near Orth Rd just west of the Boone-McHenry county line.</p>				
Direct Fatalities: M50BU				
LEE COUNTY --- 0.9 NNE STEWARD [41.86, -89.01]				
	03/31/23 18:38 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 18:38 CST		0	Source: Trained Spotter
<p>Photo shared shows a semi truck blown over to the east on I-39 just north of the Prairie Road exit. Wind gust was estimated from trained spotter. Time was estimated based on radar.</p>				
LEE COUNTY --- 3.9 SSW PAW PAW [41.63, -89.02]				
	03/31/23 18:39 CST		0	Thunderstorm Wind (MG 72 kt)
	03/31/23 18:39 CST		0	Source: Public
<p>A private weather station measured an 83 mph gust north of Meridian.</p>				
DE KALB COUNTY --- 1.1 WNW WOODLAKE LANDING AIRPORT [41.65, -88.67]				
	03/31/23 18:41 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 18:41 CST		0	Source: Public
<p>Several trees were blown down and a garage door had been blown in northeast of Somonauk. Wind magnitude and time were estimated based on radar.</p>				
DE KALB COUNTY --- 4.6 E ROLLO [41.66, -88.79]				
	03/31/23 18:41 CST		0	Thunderstorm Wind (MG 65 kt)
	03/31/23 18:41 CST		0	Source: Public

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A private weather station measured a 75 mph gust north of Leland.

BOONE COUNTY --- 1.5 S CALEDONIA [42.35, -88.90], 4.9 NE BLAINE [42.49, -88.72]	03/31/23 18:44 CST	0		Tornado (EF1, L: 13.54 mi , W: 150 yd)
	03/31/23 18:57 CST	0		Source: NWS Storm Survey

This tornado touched down southwest of the village of Caledonia moving through mostly farmland along its northeastward track. The storm destroyed numerous outbuildings, heavily damaged a silo, and caused a grain bin to collapse. In the Candlewick Lake neighborhood southeast of Caledonia, a few homes sustained roof and siding damage. Several trees were also damaged. The tornado then crossed into the village of Sharon in southwestern Walworth County, Wisconsin. The storm would go on for nearly another four miles mostly doing damage to barns and trees before lifting near Town Hall Rd and Chilson Rd.

DE KALB COUNTY --- 0.5 WNW HINCKLEY AIRFIELD [41.77, -88.71]	03/31/23 18:44 CST	0		Thunderstorm Wind (MG 56 kt)
	03/31/23 18:44 CST	0		Source: Public

A private weather station measured a 64 mph gust east of Waterman.

DE KALB COUNTY --- 1.0 ENE DEKALB [41.94, -88.73]	03/31/23 18:47 CST	0		Thunderstorm Wind (MG 64 kt)
	03/31/23 18:47 CST	0		Source: Trained Spotter

A handheld anemometer measured a 74 mph gust. Tree damage and minor roof damage were also reported.

KANE COUNTY --- 1.2 ESE MAPLE PARK [41.89, -88.58]	03/31/23 18:48 CST	0		Thunderstorm Wind (EG 70 kt)
	03/31/23 18:48 CST	0		Source: NWS Storm Survey

Wooden utility poles were found leaning along IL Rt. 38 between Schrader Rd and Howard Rd southeast of Maple Park. Wind magnitude and time were estimated based on radar.

KANE COUNTY --- 1.6 ESE MAPLE PARK [41.89, -88.57]	03/31/23 18:48 CST	0		Thunderstorm Wind (EG 70 kt)
	03/31/23 18:48 CST	0		Source: NWS Storm Survey

Roofing material was blown off of the northwest corner of a barn on IL Rt. 38 at Howard Rd southeast of Maple Park. Wind magnitude and time were estimated based on radar.

KANE COUNTY --- 2.1 SSE VIRGIL [41.92, -88.51]	03/31/23 18:52 CST	0		Thunderstorm Wind (EG 70 kt)
	03/31/23 18:52 CST	0		Source: NWS Storm Survey

Roofing material was blown off of a barn and blown to the northeast at Francis Rd and Beith Rd northwest of Elburn . Wind magnitude and time were estimated based on radar.

KANE COUNTY --- (ARR) AURORA MUNICIPAL AIRPORT [41.77, -88.47]	03/31/23 18:53 CST	0		Thunderstorm Wind (MG 56 kt)
	03/31/23 18:53 CST	0		Source: ASOS

KENDALL COUNTY --- 1.4 NNE BRISTOL [41.71, -88.42]	03/31/23 18:54 CST	0		Thunderstorm Wind (EG 56 kt)
	03/31/23 18:54 CST	0		Source: NWS Storm Survey

Strong winds produced damage to multiple trees, blew down a section of a fence, and ripped a few shingles off of a home in the Lakewood Creek neighborhood in west Montgomery. This wind damage immediately preceded the development of an EF-0 tornado that tracked from Montgomery to Aurora.

KENDALL COUNTY --- 2.2 WSW MONTGOMERY [41.71, -88.39], 0.5 WNW MONTGOMERY [41.72, -88.36]	03/31/23 18:55 CST	0		Tornado (EF0, L: 1.83 mi , W: 200 yd)
	03/31/23 18:57 CST	0		Source: NWS Storm Survey

The tornado touched down near the intersection of Concord Dr and Columbia Ln in southwestern Montgomery. It produced minor damage to an outbuilding shortly after dropping and to a few trees before crossing into Kane County just a couple of minutes after forming. The storm then continued northeastward through Montgomery damaging mostly trees before lifting on the south side of Aurora .

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KANE COUNTY --- 0.7 SW MONTGOMERY [41.72, -88.36], 2.2 SE AURORA [41.74, -88.29]				
	03/31/23 18:57 CST		0	Tornado (EF0, L: 3.77 mi , W: 200 yd)
	03/31/23 19:01 CST		0	Source: NWS Storm Survey
Just a couple of minutes after touching down in far northern Kendall County, this tornado crossed into Kane County in Montgomery just west of Albright Rd . The tornado had caused minor damage to an outbuilding while still in Kendall County but most of the damage in Kane County was to trees. The tornado lifted on the south side of Aurora near the intersection of Hill Ave and Binder St .				
KANE COUNTY --- 1.8 NE PRESTBURY [41.79, -88.39]				
	03/31/23 18:58 CST		0	Thunderstorm Wind (EG 65 kt)
	03/31/23 18:58 CST		0	Source: Trained Spotter
A semi truck was blown over on I-88 near the junction at IL-56.				
KANE COUNTY --- 1.9 ENE PRESTBURY [41.79, -88.39]				
	03/31/23 18:58 CST		0	Thunderstorm Wind (EG 65 kt)
	03/31/23 18:58 CST		0	Source: Emergency Manager
Power lines were blown down near Herget Middle School.				
KANE COUNTY --- 0.7 NW NORTH AURORA [41.81, -88.34]				
	03/31/23 18:59 CST		0	Thunderstorm Wind (EG 65 kt)
	03/31/23 18:59 CST		0	Source: NWS Storm Survey
A section of metal roofing panels was torn off of the Huntoon Stables on the east side of Highland Park in North Aurora.				
KANE COUNTY --- 0.4 ESE MOOSEHEART [41.82, -88.32]				
	03/31/23 19:00 CST		0	Thunderstorm Wind (EG 65 kt)
	03/31/23 19:00 CST		0	Source: NWS Storm Survey
A tree was blown down across Route 25 near Ridge Rd.				
KANE COUNTY --- 0.9 SW BATAVIA [41.84, -88.33], 0.8 E BATAVIA [41.85, -88.30]				
	03/31/23 19:00 CST		0	Tornado (EF0, L: 1.60 mi , W: 225 yd)
	03/31/23 19:02 CST		0	Source: NWS Storm Survey
This tornado began in an open field south of Engstrom Family Park and tracked east northeast towards downtown Batavia before lifting shortly after it crossed the Fox River near Wilson St. Damage along the tornado's path consisted of several uprooted and damaged trees, downed fences, downed power lines, roof shingles peeled off of houses , and a toppled chimney.				
KANE COUNTY --- 1.5 SW NORTH AURORA [41.78, -88.35]				
	03/31/23 19:00 CST		0	Thunderstorm Wind (EG 65 kt)
	03/31/23 19:00 CST		0	Source: NWS Storm Survey
A tree was blown down across N Randall Rd north of W Indian Trail.				
MCHENRY COUNTY --- 2.7 NW CHEMUNG [42.45, -88.70]				
	03/31/23 19:00 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 19:00 CST		0	Source: Public
Strong wind blew a residential corrugated steel garage door inward. Wind magnitude and time were estimated based on radar.				
WILL COUNTY --- 1.1 WNW MONEE [41.43, -87.76], 1.1 ENE MONEE [41.43, -87.72], 1.2 ESE MONEE [41.41, -87.72], 1.1 WSW MONEE [41.41, -87.76]				
	03/31/23 19:00 CST		0	Flood (due to Heavy Rain)
	03/31/23 22:00 CST		0	Source: Public
A report was received noting streets and yards flooded in Monee.				
KANE COUNTY --- 1.3 WNW ST CHARLES [41.91, -88.33], 1.2 N ST CHARLES [41.93, -88.31]				
	03/31/23 19:01 CST		0	Tornado (EF0, L: 1.66 mi , W: 150 yd)
	03/31/23 19:03 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>This tornado began south of Dean St near 15th St in St Charles and tracked northeast. It passed over Boy Scout Island and the Fox River before lifting near the intersection of Stonehedge Rd and Persimmon Dr. Damage along the tornado's path consisted of several uprooted and damaged trees, downed power lines, roof shingles peeled off of houses, and a damaged HVAC unit on the roof of a construction facility.</p>				
<hr/>				
MCHENRY COUNTY --- 0.5 SE HARVARD [42.42, -88.61]				
	03/31/23 19:01 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 19:01 CST		0	Source: Emergency Manager
<p>A tree had fallen on a home in Harvard. Wind magnitude and time were estimated based on radar.</p>				
<hr/>				
KENDALL COUNTY --- 1.4 WSW JOLIET [41.54, -88.29], 0.9 ESE JOLIET [41.54, -88.26]				
	03/31/23 19:03 CST		0	Tornado (EF0, L: 2.02 mi, W: 250 yd)
	03/31/23 19:05 CST		0	Source: NWS Storm Survey
<p>This tornado began near the intersection of Arbeiter and Black Roads in unincorporated Joliet. Several homes were damaged including to shingles and one chimney had collapsed. Just about a minute after touching down, the tornado crossed into Will County near Hadrian Dr and continued damaging shingles and trees lifting just before reaching IL Rt. 59.</p>				
<hr/>				
IROQUOIS COUNTY --- 2.4 SSW FOUNTAIN CREEK [40.49, -87.82], 0.6 N WELLINGTON [40.55, -87.68]				
	03/31/23 19:04 CST		0	Tornado (EF1, L: 8.72 mi, W: 300 yd)
	03/31/23 19:15 CST		0	Source: NWS Storm Survey
<p>This tornado originated in Vermillion County south of the town of Rankin east of N 2800E Rd and north of 3700 N Rd. The tornado tracked northeastward crossing into Iroquois County just west of N 1600 East Rd. The storm then dissipated about 8 miles later north of the town of Wellington just east of E 400 North Rd at N 2300 East Rd. While in Vermillion County, the tornado destroyed a couple of sheds and farm outbuildings, uprooted a number of trees, and did some roof damage to a home. In Iroquois County, a few trees were damaged along with the roofs of a couple of outbuildings.</p>				
<hr/>				
MCHENRY COUNTY --- 2.5 E BIG FOOT [42.49, -88.55]				
	03/31/23 19:05 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 19:05 CST		0	Source: Trained Spotter
<p>Tree damage was reported at Alden Rd and State Line Rd. Wind magnitude and time were estimated based on radar.</p>				
<hr/>				
WILL COUNTY --- 1.2 SE TAMARACK [41.64, -88.24], 0.8 NNW PLAINFIELD [41.64, -88.21]				
	03/31/23 19:05 CST		0	Tornado (EF0, L: 1.58 mi, W: 125 yd)
	03/31/23 19:07 CST		0	Source: NWS Storm Survey
<p>The tornado began near W 135th Street just west of Meadow Lane in Plainfield and tracked east-northeast before dissipating near the intersection of Golden Meadow Dr and Golden Sunset Dr just west of IL Rt. 59. The damage was confined to primarily trees, but some shingles and siding were removed from homes along the path.</p>				
<hr/>				
WILL COUNTY --- 3.3 WNW SHOREWOOD [41.54, -88.26], 2.5 N SHOREWOOD [41.56, -88.21]				
	03/31/23 19:05 CST		0	Tornado (EF0, L: 2.70 mi, W: 250 yd)
	03/31/23 19:08 CST		0	Source: NWS Storm Survey
<p>After dropping in far eastern Kendall County just about a minute sooner and doing damage to shingles and collapsing a chimney, this tornado crossed into Will County near Hadrian Dr in far west Joliet. It continued to do damage to shingles and trees before lifting a couple of minutes later near the intersection of Bedford Dr and Brighton Ln.</p>				
<hr/>				
WILL COUNTY --- 1.5 SE TAMARACK [41.63, -88.23]				
	03/31/23 19:06 CST		0	Thunderstorm Wind (MG 63 kt)
	03/31/23 19:06 CST		0	Source: Mesonet
<p>A Davis personal weather station measured a 72 mph gust. A large pine tree was blown down and multiple air conditioning units were blown over near Meadow Lane and 135th St.</p>				
<hr/>				
WILL COUNTY --- 2.7 NNW MILLSDALE [41.47, -88.18]				
	03/31/23 19:06 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 19:10 CST		0	Source: Public
<p>A strong thunderstorm wind surge produced a concentrated swath of notable damage to the northeast side of Channahon. The corridor of damage roughly runs along Canal Rd N and W McClintock Rd between US Rt 6 and Ingolsby Rd. Most of the damage was to trees with multiple trees uprooted and several more snapped and with branches torn off. However, there was also some minor siding and roofing damage done to a couple of homes.</p>				

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MCHENRY COUNTY --- 2.2 W WOODSTOCK [42.32, -88.49]				
	03/31/23 19:07 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 19:07 CST		0	Source: Emergency Manager
Strong winds had blown down a tree west of Woodstock. Wind magnitude and time were estimated based on radar.				
WILL COUNTY --- 1.3 WNW PLAINFIELD [41.64, -88.22]				
	03/31/23 19:07 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:07 CST		0	Source: Trained Spotter
Shingles were blown off of a roof and patio furniture was blown up and over a house near US Rt. 30 and 135 St. Wind magnitude and time were estimated based on radar.				
DU PAGE COUNTY --- 0.5 SSW WARRENVILLE [41.81, -88.17]				
	03/31/23 19:08 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:08 CST		0	Source: Emergency Manager
A two foot diameter tree was blown down and was blocking River Rd at Townline Rd. Wind magnitude and time were estimated based on radar.				
MCHENRY COUNTY --- 2.6 NW VILLAGE OF LAKEWOOD [42.25, -88.42]				
	03/31/23 19:08 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 19:08 CST		0	Source: Public
Wooden and metal roofing panels were removed from a farm building. Wind magnitude and time were estimated based on radar.				
DU PAGE COUNTY --- 1.0 N NAPERVILLE [41.78, -88.15]				
	03/31/23 19:09 CST		0	Thunderstorm Wind (MG 56 kt)
	03/31/23 19:09 CST		0	Source: Public
A private weather station recorded a 64 mph gust.				
WILL COUNTY --- 2.0 NNE CARILLON [41.66, -88.13]				
	03/31/23 19:11 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 19:11 CST		0	Source: Trained Spotter
A semi truck was blown over on I-55 near the junction at Weber Rd. Wind magnitude and time were estimated based on radar.				
KANE COUNTY --- 0.4 SW WEST DUNDEE [42.10, -88.28]				
	03/31/23 19:12 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 19:12 CST		0	Source: Trained Spotter
A tree trunk approximately 12 inches in diameter was uprooted. Many small to medium size branches were also blown down in the area. Wind magnitude and time were estimated based on radar.				
MCHENRY COUNTY --- 2.0 WNW GALT AIRPORT [42.41, -88.41]				
	03/31/23 19:12 CST		0	Thunderstorm Wind (EG 61 kt)
	03/31/23 19:12 CST		0	Source: Emergency Manager
Strong winds had blown down a tree northwest of Greenwood. Wind magnitude and time were estimated based on radar.				
WILL COUNTY --- 0.6 W JOLIET [41.53, -88.10]				
	03/31/23 19:13 CST		0	Thunderstorm Wind (MG 62 kt)
	03/31/23 19:13 CST		0	Source: Trained Spotter
WILL COUNTY --- 1.4 SSE CRYSTAL LAWNS [41.55, -88.14]				
	03/31/23 19:13 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 19:13 CST		0	Source: Emergency Manager
Power lines were blown down on Theodore St and Cedarwood Dr. Wind magnitude and time were estimated based on radar.				
WILL COUNTY --- 0.5 SSE (LOT) LEWIS UNIVERSITY AIRPORT [41.60, -88.08]				

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/31/23 19:14 CST		0	Thunderstorm Wind (MG 55 kt)
	03/31/23 19:14 CST		0	Source: Official NWS Observations

A 63 mph gust was measured at the National Weather Service office in Romeoville.

COOK COUNTY --- 1.5 W LEMONT [41.67, -88.03]

	03/31/23 19:17 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:17 CST		0	Source: Trained Spotter

A semi truck was blown over on I-355 as it crossed the Des Plaines River north of Lemont. Wind magnitude and time were estimated based on radar.

DU PAGE COUNTY --- 1.9 NW VILLA PARK [41.91, -88.02], 0.7 SSW ADDISON [41.92, -87.99]

	03/31/23 19:17 CST		0	Tornado (EF1, L: 1.57 mi , W: 175 yd)
	03/31/23 19:19 CST		0	Source: NWS Storm Survey

The tornado dropped in an industrial park near N Main St just north of N North Ave on the far north side of Lombard . There, it caused roof damage to a couple of buildings. It continued on into the town of Addison where it caused roof damage to office buildings . The tornado then caused primarily tree damage as it tracked across a residential area of Addison south of Fullerton Ave before lifting as it crossed Fullerton Ave at Hale St . South and east of the tornado's track was a large swath of additional damage caused by straight line winds.

MCHENRY COUNTY --- 1.0 NE MCHENRY [42.35, -88.26]

	03/31/23 19:17 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 19:17 CST		0	Source: Emergency Manager

Power lines were blown down on Riverside Dr south of McCullom Lake Rd in McHenry. Wind magnitude and time were estimated based on radar.

COOK COUNTY --- 0.8 SE PLUM GROVE ESTATES [42.06, -88.02]

	03/31/23 19:19 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:19 CST		0	Source: Public

Power lines were blown down along Algonquin Rd in Rolling Meadows. Wind magnitude and time were estimated based on radar.

DU PAGE COUNTY --- 0.9 SE ADDISON [41.92, -87.98]

	03/31/23 19:19 CST		0	Thunderstorm Wind (EG 74 kt)
	03/31/23 19:19 CST		0	Source: NWS Storm Survey

An NWS storm survey confirmed that a swath of damage across the south and east sides of Addison was caused by strong straight -line winds of up to approximately 85 mph. These straight-line winds occurred to the immediate south and east of the EF-1 tornado that tracked from Lombard into Addison. Damage included roofing material peeled off of office buildings and an apartment complex , a semi truck blown over on I-290, and damage to sound barriers along I-290.

COOK COUNTY --- 1.5 SE LEMONT [41.66, -87.98]

	03/31/23 19:20 CST		0	Thunderstorm Wind (MG 53 kt)
	03/31/23 19:20 CST		0	Source: Emergency Manager

A 61 mph gust was measured at the Lemont Emergency Operations Center.

IROQUOIS COUNTY --- 2.9 SSW STOCKLAND [40.57, -87.61], 0.2 ENE DAWSON PARK [40.61, -87.54]

	03/31/23 19:20 CST		0	Tornado (EF1, L: 4.84 mi , W: 300 yd)
	03/31/23 19:24 CST		0	Source: NWS Storm Survey

A brief tornado occurred south of Stockland dropping just south of E 600 North Rd and east of N 2700 East Rd. The storm damaged trees and power poles and destroyed a small farm outbuilding. The tornado lifted after only a few minutes east of N 3100 East Rd and south of E 880 North Rd just west of the Illinois-Indiana state line.

COOK COUNTY --- 0.9 NNW MT PROSPECT [42.08, -87.94]

	03/31/23 19:24 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:24 CST		0	Source: Trained Spotter

A tree was blown down on the northeast corner of Rand Rd and Elmhurst Rd in Mt. Prospect. Wind magnitude and time were estimated based on radar.

COOK COUNTY --- 0.1 NNW DUNNING [41.94, -87.81]

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/31/23 19:28 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:28 CST		0	Source: Public

A tree was blown down in Chicago's Dunning neighborhood. Wind magnitude and time were estimated based on radar.

COOK COUNTY --- 0.9 WSW BURBANK [41.74, -87.78]				
	03/31/23 19:30 CST		0	Thunderstorm Wind (MG 52 kt)
	03/31/23 19:30 CST		0	Source: COOP Observer

COOK COUNTY --- 0.7 S BURBANK [41.73, -87.76]				
	03/31/23 19:31 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:31 CST		0	Source: Public

A pine tree was uprooted on S 55th Ave near W 89th St in Burbank. Wind magnitude and time were estimated based on radar.

COOK COUNTY --- (MDW) CHICAGO MIDWAY AIRPORT [41.78, -87.75]				
	03/31/23 19:32 CST		0	Thunderstorm Wind (MG 54 kt)
	03/31/23 19:32 CST		0	Source: ASOS

COOK COUNTY --- 0.7 ENE RICHTON PARK [41.48, -87.69]				
	03/31/23 19:35 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:35 CST		0	Source: Trained Spotter

An 11-inch branch broke off of a tree on Lakewood Blvd in Park Forest. Wind magnitude and time were estimated based on radar.

COOK COUNTY --- 0.8 WNW RICHTON PARK [41.48, -87.71]				
	03/31/23 19:35 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 19:35 CST		0	Source: Social Media

A photo was shared via Twitter that shows a portion of a parapet wall that had been blown off of a strip mall on the southwest corner of Governors Hwy and Sauk Trail in Richton Park. Wind magnitude and time were estimated based on radar.

WILL COUNTY --- 0.5 WNW PEOTONE [41.33, -87.79]				
	03/31/23 19:40 CST		0	Thunderstorm Wind (MG 53 kt)
	03/31/23 19:40 CST		0	Source: Trained Spotter

During the afternoon and evening of the 31st, a wave of severe thunderstorms produced numerous tornadoes, severe hail, extensive wind damage, and localized flooding across northern and northeastern Illinois. A total of 37 tornadoes were confirmed across the state. The NWS Chicago office tied a record for the most tornadoes to occur in a single calendar day within the office's county warning area with 22, 17 of which occurred in Illinois. One EF-2 tornado occurred in south-central Lee County and two others in northwest Indiana. Some of the more notable damage includes multiple semi trucks blown over, a garage that had been completely destroyed southeast of Amboy, and the partial roof collapse of the Apollo Theatre in Belvidere which unfortunately resulted in one fatality and 40 injuries.

INDIANA, Northwest

LAKE COUNTY --- 0.1 NW ST JOHN [41.45, -87.47]				
	03/26/23 16:25 CST		0	Hail (1.00 in)
	03/26/23 16:25 CST		0	Source: CoCoRaHS

LAKE COUNTY --- 2.5 SSE ST JOHN [41.42, -87.45]				
	03/26/23 16:37 CST		0	Hail (1.00 in)
	03/26/23 16:37 CST		0	Source: Trained Spotter

Report of pea to just over quarter size hail.

LAKE COUNTY --- 0.5 ENE CROWN POINT [41.42, -87.36]				
	03/26/23 16:38 CST		0	Hail (1.00 in)
	03/26/23 16:38 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PORTER COUNTY --- 1.1 ESE HURLBURT [41.36, -87.16]				
	03/26/23 16:48 CST		0	Thunderstorm Wind (EG 61 kt)
	03/26/23 16:48 CST		0	Source: Emergency Manager
<p>Pieces of siding were pulled from a house along S County Road 500 W south of W County Road 500 S. A tree branch was also blown down and a large shrub was found leaning over. Wind magnitude and time were estimated based on radar.</p>				
PORTER COUNTY --- 1.4 SE HURLBURT [41.36, -87.16]				
	03/26/23 16:48 CST		0	Thunderstorm Wind (EG 61 kt)
	03/26/23 16:48 CST		0	Source: Public
<p>Seven power poles were broken along S County Road 500 W northeast of Hebron. Additionally, a gas line marker pole was bent in the vicinity of the downed power poles. Wind magnitude and time were estimated based on radar.</p>				
PORTER COUNTY --- 1.4 SE HURLBURT [41.36, -87.16]				
	03/26/23 16:48 CST		0	Thunderstorm Wind (EG 61 kt)
	03/26/23 16:48 CST		0	Source: Public
<p>Shingle damage was observed on several homes off of S County Road 500 W northeast of Hebron, blown toward the southeast. Wind magnitude and time were estimated based on radar.</p>				
<p>A cluster of thunderstorms brought severe hail and damaging winds to parts of far northwestern Indiana during the afternoon of the 26th. The majority of the wind damage was to trees and power poles with some damage to shingles and siding also reported.</p>				
LAKE COUNTY --- 0.4 ENE LAKES OF THE FOUR SEASONS [41.41, -87.22]				
	03/31/23 15:54 CST		0	Hail (1.00 in)
	03/31/23 15:54 CST		0	Source: Trained Spotter
PORTER COUNTY --- 0.6 SSE VALPARAISO [41.46, -87.05]				
	03/31/23 15:55 CST		0	Hail (1.00 in)
	03/31/23 15:55 CST		0	Source: Public
<p>A photo shared of hail in Valparaiso showed the largest hailstones were approximately quarter sized.</p>				
PORTER COUNTY --- 0.7 NNW VALPARAISO [41.48, -87.07]				
	03/31/23 15:56 CST		0	Hail (1.00 in)
	03/31/23 15:56 CST		0	Source: Trained Spotter
JASPER COUNTY --- 2.1 SW REMINGTON [40.74, -87.17], 2.8 ENE REMINGTON [40.77, -87.10]				
	03/31/23 19:46 CST		0	Tornado (EF1, L: 4.59 mi , W: 500 yd)
	03/31/23 19:50 CST		0	Source: NWS Storm Survey
<p>The tornado dropped south of Goodland in rural Benton County south of E County Road 800 N east of N County Road 200 E. The storm tracked northeast and crossed into Jasper County at E County Road 900 N southwest of Remington. It lifted east of town north of W US Hwy 24 just west of N County Road 1200 W. Six semi trucks were reported flipped over on I-65 near the junction at US Hwy 24. Additionally, a trailer with a tractor in it had rolled over several times in a field off of US Hwy 24 just west of I-65. Damage otherwise mostly consisted of snapped power poles, downed trees, and damage to small farm outbuildings.</p>				
JASPER COUNTY --- 1.8 ESE REMINGTON [40.75, -87.12]				
	03/31/23 19:48 CST		0	Thunderstorm Wind (EG 56 kt)
	03/31/23 19:48 CST		0	Source: Trained Spotter
<p>Structural damage was reported at FBi Buildings, Inc near S County Road 380 W and W County Road 1800 S. Wind magnitude and time were estimated based on radar.</p>				
LAKE COUNTY --- 1.4 NE NORTH HAYDEN [41.30, -87.44]				
	03/31/23 19:53 CST		0	Thunderstorm Wind (MG 54 kt)
	03/31/23 19:53 CST		0	Source: Public
<p>A personal weather station measured a 62 mph gust on the corner of 173rd and Schubert Streets in Lowell.</p>				
LAKE COUNTY --- 1.4 W MERRILLVILLE [41.48, -87.36], 0.4 NE GREEN ACRES [41.48, -87.29]				

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/31/23 19:53 CST		0	Tornado (EF1, L: 3.22 mi , W: 325 yd)
	03/31/23 19:56 CST		0	Source: NWS Storm Survey

This tornado touched down north of U.S. Route 30 near Grant St. in Merrillville and then tracked eastward for roughly 3.3 miles before lifting over the far south side of Hobart along E 73rd Ave just east of Colorado St. The tornado blew out windows and tore sections of roofs off of multiple homes where its winds were able to compromise the residences' garage doors. The tornado also caused damage to power lines and several trees along its path.

LAKE COUNTY --- 1.8 WSW MERRILLVILLE [41.47, -87.36]

03/31/23 19:53 CST	0	Thunderstorm Wind (EG 61 kt)
03/31/23 19:53 CST	0	Source: Social Media

A photo shared via Twitter shows five power poles either leaning or snapped due to the wind along US Rt . 30 just east of Taft St. Wind magnitude and time were estimated based on radar.

LAKE COUNTY --- 0.4 S CEDAR LAKE [41.36, -87.44]

03/31/23 19:54 CST	0	Thunderstorm Wind (EG 52 kt)
03/31/23 19:54 CST	0	Source: Trained Spotter

A trained spotter estimated 60 mph winds as well as penny size hail.

LAKE COUNTY --- 0.5 E CROWN POINT [41.42, -87.36]

03/31/23 19:54 CST	0	Thunderstorm Wind (EG 61 kt)
03/31/23 19:54 CST	0	Source: Emergency Manager

Several instances of tree damage were reported in Crown Point as well as a fence that had been blown down. Wind magnitude and time were estimated based on radar.

LAKE COUNTY --- 1.1 S LAKE STATION [41.55, -87.24], 1.0 ESE LAKE STATION [41.57, -87.22]

03/31/23 19:55 CST	0	Thunderstorm Wind (EG 70 kt)
03/31/23 19:56 CST	0	Source: Public

Thunderstorms resulted in a narrow corridor of damage extending from southern Lake Station across southern Portage in Porter County. The extent of the damage was only to trees while in Lake County, but would go onto to include blown out windows and a damaged roof in Porter County. Time and wind magnitude were estimated based on radar.

PORTER COUNTY --- 0.4 SSW LAKE STATION [41.57, -87.22], 1.3 SE PORTAGE [41.57, -87.16]

03/31/23 19:56 CST	0	Thunderstorm Wind (EG 70 kt)
03/31/23 20:03 CST	0	Source: Trained Spotter

Thunderstorms resulted in a narrow corridor of damage extending from southern Lake Station in Lake County across southern Portage, roughly along Stone Ave between US Rt 6 and County Hwy N 450 W. On top of numerous trees damaged, windows were blown out of Fegely Middle School in Portage as well as nearby homes, aluminum trim was peeled back from a roof, and a utility was pole was snapped. Time and wind magnitude were estimated based on radar.

LAKE COUNTY --- 3.2 SE CROWN POINT [41.38, -87.33]

03/31/23 20:01 CST	0	Thunderstorm Wind (EG 61 kt)
03/31/23 20:01 CST	0	Source: Trained Spotter

A trained spotter estimated 50-55 mph sustained winds with 65-70 mph gusts at 129th Ave and Delaware St southeast of Crown Point.

PORTER COUNTY --- 1.9 W SEDLEY [41.49, -87.20], 1.4 WSW SEDLEY [41.48, -87.18]

03/31/23 20:01 CST	0	Tornado (EF0, L: 0.62 mi , W: 125 yd)
03/31/23 20:02 CST	0	Source: NWS Storm Survey

This brief tornado dropped in Union Township along W County Road 350 N just west of N County Road 650 W a couple of miles northwest of Shorewood Forest. It would track just over a half a mile to the east-southeast before lifting soon after crossing N County Road 625 W. Minor damage was noted to trees, outbuildings, and some farm equipment.

PORTER COUNTY --- 0.6 SW BURLINGTON BEACH [41.49, -87.06]

03/31/23 20:08 CST	0	Thunderstorm Wind (EG 56 kt)
03/31/23 20:08 CST	0	Source: Trained Spotter

Several trees and power lines were blown down northeast of Valparaiso along Vale Park Rd. Wind magnitude and time were estimated based on radar.

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PORTER COUNTY --- (VPZ) PORTER COUNTY REGIONAL AIRPORT [41.45, -87.01]				
	03/31/23 20:11 CST		0	Thunderstorm Wind (MG 64 kt)
	03/31/23 20:11 CST		0	Source: ASOS
JASPER COUNTY --- 1.8 NE FAIR OAKS [41.09, -87.23]				
	03/31/23 20:13 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 20:13 CST		0	Source: Trained Spotter
A report was received of trees down east-northeast of Fair Oaks. Wind magnitude and time were estimated based on radar.				
JASPER COUNTY --- 2.5 SSW WHEATFIELD [41.16, -87.08]				
	03/31/23 20:17 CST		0	Thunderstorm Wind (EG 52 kt)
	03/31/23 20:17 CST		0	Source: 911 Call Center
A tree had been blown down across W County Road 1000 N east of N County Road 200 W southwest of Wheatfield. Wind magnitude and time were estimated based on radar.				
JASPER COUNTY --- 0.3 NNE DEMOTTE [41.19, -87.20]				
	03/31/23 20:22 CST		0	Thunderstorm Wind (MG 68 kt)
	03/31/23 20:22 CST		0	Source: Trained Spotter
A trained spotter measured a 78 mph gust and reported power poles down in the De Motte area.				
BENTON COUNTY --- 2.0 WNW OXFORD [40.53, -87.28], 6.9 N OTTERBEIN [40.59, -87.10]				
	03/31/23 20:33 EST		0	Tornado (EF2, L: 10.57 mi , W: 500 yd)
	03/31/23 20:44 EST		0	Source: NWS Storm Survey
The tornado touched down northwest of Oxford near the intersection of S County Road 200 E and E County Road 500 S. It tracked northeast for over 10 miles before crossing into southwest White County at E County Road 100 S. It lifted just east of South County Road 850 W at S US Hwy 231 in rural White County. The storm primarily downed trees and damaged farm outbuildings. However, it also caused damage to a few homes. The tornado is believed to have reached EF-2 intensity with wind speeds near 115 mph after crossing S County Road 875 E where large portions of a roof and some siding were torn off of a home.				
BENTON COUNTY --- 2.3 W SWANINGTON [40.58, -87.32], 5.8 E WADENA [40.70, -87.17]				
	03/31/23 20:33 EST		0	Tornado (EF2, L: 11.53 mi , W: 400 yd)
	03/31/23 20:42 EST		0	Source: NWS Storm Survey
This tornado touched down near the intersection of E County Road 200 S and S Adeway Rd south of Fowler. The tornado tracked to the northeast for nearly 12 miles. Along the way, it damaged a few homes and multiple wind turbines. The tornado reached its maximum intensity just east of Fowler where it snapped the base of a wind turbine about halfway up and threw the blades of wind turbines as far as 600 yards to the northeast. Wind speeds during this time are estimated to be around 120 mph. The storm also downed trees and power poles. It lifted near N County Road 800 E and E County Road 600 N in northeast Benton County.				
BENTON COUNTY --- 1.6 N WADENA [40.71, -87.28], 6.4 ENE WADENA [40.74, -87.17]				
	03/31/23 20:41 EST		0	Tornado (EF1, L: 5.63 mi , W: 500 yd)
	03/31/23 20:46 EST		0	Source: NWS Storm Survey
The tornado dropped south of Goodland in rural Benton County south of E County Road 800 N east of N County Road 200 E. The storm tracked northeast and crossed into Jasper County at E County Road 900 N southwest of Remington. It lifted east of town north of W US Hwy 24 just west of N County Road 1200 W. Damage mostly consisted of snapped power poles, downed trees, and damage to small farm outbuildings.				
During the afternoon and evening of the 31st, a wave of severe thunderstorms produced numerous tornadoes, severe hail, and extensive wind damage across northwestern Indiana. A total of 23 tornadoes were confirmed across the state. The NWS Chicago office tied a record for the most tornadoes to occur in a single calendar day within the office's county warning area with 22, 5 of which occurred in Indiana. Two EF-2 tornadoes occurred in Benton County and one other in Lee County, Illinois. Some of the more notable damage includes a few homes with walls and portions of roofing blown away, a wind turbine that had been snapped in half, and wind turbine blades thrown as far as 600 yards, all a result of the two EF-2 tornadoes in Benton County.				

LAKE MICHIGAN

Storm Data and Unusual Weather Phenomena - March 2023

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	03/31/23 19:44 CST		0	Marine Thunderstorm Wind (MG 64 kt)
	03/31/23 19:44 CST		0	Source: C-MAN Station
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BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]				
	03/31/23 20:18 CST		0	Marine Thunderstorm Wind (MG 55 kt)
	03/31/23 20:18 CST		0	Source: C-MAN Station

During the afternoon and evening of the 31st, a wave of severe thunderstorms produced numerous tornadoes, severe hail, and extensive wind damage across northern and northeastern Illinois and northwestern Indiana. The storms continued to produce severe winds as they moved over Lake Michigan.