

Storm Data and Unusual Weather Phenomena - July 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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ILLINOIS, Northeast

(IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE

07/01/21 00:00 CST	0	Drought
07/31/21 23:59 CST	0	

Severe drought conditions continued across far northern Illinois during July. Extreme drought conditions were observed through the middle of July across northern portions of McHenry and Lake Counties. For the month of July, Rockford rainfall was 2.27 inches, which was 1.54 inches below normal. Waukegan Airport rainfall was just 0.50 inches, which was 2.98 inches below normal.

WINNEBAGO COUNTY --- 0.6 ENE ROCKTON [42.45, -89.06]

07/07/21 12:35 CST	0	Funnel Cloud
07/07/21 12:35 CST	0	Source: Broadcast Media

Several high based funnel clouds were observed from Route 2 near Rockton.

WINNEBAGO COUNTY --- SOUTH BELOIT [42.48, -89.03]

07/07/21 12:35 CST	0	Funnel Cloud
07/07/21 12:35 CST	0	Source: Broadcast Media

A funnel cloud was observed one quarter of the way to the ground near South Beloit. No contact with the ground was observed.

Scattered thunderstorms moved across northwest Illinois during the afternoon of July 7th, producing several funnel clouds.

IROQUOIS COUNTY --- 0.3 WSW ASHKUM [40.88, -87.96]

07/12/21 13:47 CST	0	Thunderstorm Wind (EG 50 kt)
07/12/21 13:47 CST	0	Source: Public

Several tree limbs were blown down along Route 45.

LA SALLE COUNTY --- 2.8 NNE SENECA [41.35, -88.59], 3.3 SSE SENECA [41.27, -88.59], 3.3 E RANSOM [41.17, -88.59], 2.3 ESE KERNAN [41.12, -88.70], 3.4 S MARSEILLES [41.28, -88.71], 3.3 NW SENECA [41.35, -88.65]

07/12/21 20:00 CST	1.20M	Flash Flood (due to Heavy Rain)
07/13/21 00:30 CST	0	Source: NWS Storm Survey

A slow moving thunderstorm produced torrential rain and flash flooding across portions of eastern La Salle County including in Seneca. Vegetation was flattened near many creeks and channels due to the fast moving flood waters. Along Hog Run, vegetation was flattened near North 21st Road with debris near the road. Along North 2350th Road near Armstrong Run, flood waters flowed over the roadway with debris in the channel. North La Salle Road was flooded, just south of Dupont Road with debris piled on the side of the road along with erosion in the channel. There was substantial deposition of sediment from a nearby sand and gravel facility across Dupont Road near Deadly Run. A substantial stretch of Dupont Road was flooded with extensive mud marking on pavement, east of Route 170 near a marina. Just west of Route 170, the east abutment to the River Road bridge over a small creek was washed out. A local highway department staff member was driving over this area when the washout occurred. His truck became stuck on remaining pavement on either side of the washout. The driver needed to be rescued and refused medical treatment. Scouring occurred on both sides of the creek with vegetation collapsed or partially collapsed. Homes on Timmons Lane were flooded with one home suffering a basement wall collapse. Further west near River Road and Lake Street, flooding of several houses occurred as Spring Brook Creek overflowed with water flowing over fields and into the houses. Significant damage occurred to vegetation where Spring Brook Creek crossed River Road. Rainfall of 4.24 inches was reported during a 3 hour period, one mile east of Seneca. The damage amount was estimated in consultation with local emergency management officials.

GRUNDY COUNTY --- 1.8 SSW KINSMAN [41.17, -88.59], 3.1 SW LANGHAM [41.27, -88.59], 4.0 NNW LANGHAM [41.35, -88.59], 2.3 W STOCKDALE [41.35, -88.54], 2.2 NE KINSMAN [41.21, -88.54]

07/12/21 20:10 CST	0.30M	Flash Flood (due to Heavy Rain)
07/13/21 00:30 CST	0	Source: NWS Storm Survey

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A slow moving thunderstorm produced torrential rain and flash flooding across portions of western Grundy County . Vegetation was flattened near many creeks and channels due to the fast moving flood waters. Along Armstrong Run, water went over the Indian Trail Road bridge. Damage occurred to the bridge approaches and pavement was missing. A nearby shed was destroyed and a utility pole was toppled. Further northeast, the Kinsman Road bridge over Armstrong Run was also damaged. Significant damage occurred to vegetation including entire trees removed. Damage also occurred to the Dupont Road bridge over Armstrong Run where the approaches suffered significant scouring . Vegetation was flattened and a nearby fence was knocked over with evidence of 1 to 2 feet of flowing water. The Dupont Road bridge over Hog Run was damaged with the approaches washed out. Vegetation was flattened in many locations near Hog Run between Omalley and Grand Ridge Roads. Water rescues were performed during the peak of the flooding near Kinsman and Dupont Roads where at least three vehicles were stuck in flood waters. Rainfall of 6.19 inches was reported during a 3 hour period, four miles northwest of Verona. Rainfall of 4.58 inches was reported during a 4 hour period, three miles east of Seneca. The damage amount was estimated in consultation with local emergency management officials.</p>				

GRUNDY COUNTY --- 0.0 NNW BRACEVILLE [41.23, -88.27], 0.8 E BRACEVILLE [41.23, -88.26], 0.6 ESE BRACEVILLE [41.23, -88.26], 0.2 S BRACEVILLE [41.23, -88.27]

07/12/21 23:15 CST	0	Flood (due to Heavy Rain)
07/13/21 03:00 CST	0	Source: Trained Spotter

Six to eight inches of standing water was reported in yards on the north side of Braceville.

GRUNDY COUNTY --- 1.9 SSW KINSMAN [41.17, -88.59], 3.1 SW LANGHAM [41.27, -88.59], 4.0 NNW LANGHAM [41.35, -88.59], 2.3 W STOCKDALE [41.35, -88.54], 2.2 W VERONA [41.21, -88.54]

07/13/21 00:30 CST	0	Flood (due to Heavy Rain)
07/13/21 09:30 CST	0	Source: NWS Storm Survey

Flooding continued across portions of western Grundy County during the morning of July 13th after flash flooding during the evening of July 12th.

LA SALLE COUNTY --- 2.8 NNE SENECA [41.35, -88.59], 3.3 SSE SENECA [41.27, -88.59], 3.3 E RANSOM [41.17, -88.59], 2.3 ESE KERNAN [41.12, -88.70], 3.4 S MARSEILLES [41.28, -88.71], 3.3 NW SENECA [41.35, -88.65]

07/13/21 00:30 CST	0	Flood (due to Heavy Rain)
07/13/21 09:30 CST	0	Source: NWS Storm Survey

Flooding continued across portions of eastern LaSalle County during the morning of July 13th after flash flooding during the evening of July 12th.

Scattered thunderstorms moved across portions of central Illinois during the afternoon and evening of July 12th. One storm moved very slowly over eastern La Salle and western Grundy Counties. Torrential rain produced flash flooding in these areas with numerous roads flooded and at least four bridges damaged.

WINNEBAGO COUNTY --- 2.9 NNE SHIRLAND [42.48, -89.18]

07/14/21 23:33 CST	0	Thunderstorm Wind (EG 60 kt)
07/14/21 23:33 CST	0	Source: NWS Employee

Several large tree limbs and a couple of trees were blown down along Yale Bridge Road.

BOONE COUNTY --- 0.1 N BELVIDERE [42.25, -88.85]

07/15/21 00:09 CST	0	Thunderstorm Wind (EG 55 kt)
07/15/21 00:09 CST	0	Source: Law Enforcement

A tree limb was blown down into a yard that also brought down some wires.

MCHENRY COUNTY --- 0.5 W MARENGO [42.25, -88.61]

07/15/21 00:31 CST	0	Thunderstorm Wind (EG 55 kt)
07/15/21 00:31 CST	0	Source: Social Media

A photo was shared on social media of a large tree limb that was blown down onto the canopy of a Gazebo.

DE KALB COUNTY --- 0.0 WNW GENOA [42.10, -88.69]

07/15/21 00:39 CST	0	Thunderstorm Wind (EG 55 kt)
07/15/21 00:39 CST	0	Source: Social Media

A photo was shared on social media of a large tree limb that was snapped.

A line of strong to severe thunderstorms moved across portions of northwest Illinois during the early morning of July 15th producing sporadic wind damage.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FORD COUNTY --- 4.2 SSW ELLIOTT [40.41, -88.30]				
	07/15/21 16:21 CST		0	Hail (1.75 in)
	07/15/21 16:23 CST		0	Source: Social Media
A photo was shared on social media of golf ball size hail near Waggoner Cemetery.				
A severe thunderstorm produced large hail during the afternoon of July 15th across southern Ford County.				
COOK COUNTY --- 1.7 N ARLINGTON HEIGHTS [42.11, -87.98]				
	07/24/21 15:12 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/21 15:12 CST		0	Source: Public
A large tree limb and a power line were blown down along Arlington Heights Road, north of Rand Road.				
COOK COUNTY --- 0.5 W DES PLAINES [42.03, -87.91]				
	07/24/21 15:25 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/21 15:25 CST		0	Source: Public
A large tree limb about 18 inches in diameter was blown down.				
COOK COUNTY --- 0.6 SSE DES PLAINES [42.02, -87.89]				
	07/24/21 15:26 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/21 15:26 CST		0	Source: Trained Spotter
A large tree was blown down near Oakton Street and Mannheim Road.				
COOK COUNTY --- NORRIDGE [41.96, -87.83]				
	07/24/21 15:34 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/21 15:34 CST		0	Source: Social Media
A video shared on social media showed a large tree that was snapped.				
COOK COUNTY --- 0.9 NE PORTAGE PARK [41.96, -87.75]				
	07/24/21 15:39 CST		0	Thunderstorm Wind (EG 50 kt)
	07/24/21 15:39 CST		0	Source: Social Media
A photo shared on social media showed a large tree limb that was blown down near the Interstate 90/94 split.				
COOK COUNTY --- LINCOLN PARK [41.92, -87.65]				
	07/24/21 15:49 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/21 15:49 CST		0	Source: Public
Large tree limbs were blown down onto a car.				
COOK COUNTY --- EVERGREEN PARK [41.72, -87.70]				
	07/24/21 16:14 CST		0	Thunderstorm Wind (EG 50 kt)
	07/24/21 16:14 CST		0	Source: Trained Spotter
Several tree limbs up to 3 inches in diameter were blown down.				
IROQUOIS COUNTY --- 0.4 NW WATSEKA [40.78, -87.74], 1.3 S WATSEKA [40.76, -87.73]				
	07/24/21 18:59 CST		0	Thunderstorm Wind (EG 60 kt)
	07/24/21 19:01 CST		0	Source: Public
Multiple large trees, large tree limbs and power lines were blown down in Watseka.				
IROQUOIS COUNTY --- 0.3 NNW STOCKLAND [40.61, -87.59]				
	07/24/21 19:26 CST		0	Thunderstorm Wind (EG 55 kt)
	07/24/21 19:26 CST		0	Source: Broadcast Media
Multiple tree limbs and power lines were blown down in Stockland.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
IROQUOIS COUNTY --- 0.6 NNE MILFORD [40.64, -87.70], 0.6 NNE MILFORD [40.64, -87.70], 0.5 NNE MILFORD [40.64, -87.70], 0.5 NNE MILFORD [40.64, -87.70]				
	07/24/21 20:00 CST		0	Flood (due to Heavy Rain)
	07/24/21 23:00 CST		0	Source: Law Enforcement
A couple feet of water was reported under the railroad viaduct on Route 1, north of Milford. Rainfall of 2.70 inches was measured in Milford.				
Scattered strong to severe thunderstorms moved across northern Illinois during the afternoon of July 24th producing wind damage and localized flooding.				
COOK COUNTY --- PALATINE [42.11, -88.03]				
	07/28/21 03:32 CST		0	Thunderstorm Wind (EG 55 kt)
	07/28/21 03:32 CST		0	Source: Broadcast Media
Several trees and tree limbs were blown down in Palatine. At least one road was blocked by a fallen tree.				
COOK COUNTY --- MT PROSPECT [42.07, -87.93]				
	07/28/21 03:45 CST		0	Thunderstorm Wind (EG 50 kt)
	07/28/21 03:45 CST		0	Source: Trained Spotter
Numerous tree limbs 2 to 3 inches in diameter were blown down.				
COOK COUNTY --- 0.5 SW NILES [42.02, -87.81]				
	07/28/21 04:02 CST		0	Thunderstorm Wind (EG 55 kt)
	07/28/21 04:02 CST		0	Source: Broadcast Media
A large tree was blown down in the 7400 block of Harlem Avenue, blocking the entire road. The tree fell onto the front of a car driving southbound on Harlem Avenue. The driver was not injured.				
COOK COUNTY --- MORTON GROVE [42.04, -87.78]				
	07/28/21 04:03 CST		0	Thunderstorm Wind (EG 60 kt)
	07/28/21 04:03 CST		0	Source: Utility Company
Multiple trees were blown down.				
COOK COUNTY --- 0.8 NNE AVONDALE [41.95, -87.69]				
	07/28/21 04:08 CST		0	Thunderstorm Wind (EG 50 kt)
	07/28/21 04:08 CST		0	Source: Broadcast Media
A large tree limb was blown down in a parking lot at the WGN Studios.				
WILL COUNTY --- 1.0 SE FOREST PARK [41.54, -88.04]				
	07/28/21 05:10 CST		0	Lightning
	07/28/21 05:10 CST		0	Source: Broadcast Media
Lightning struck a house in the 700 block of Miami Street and started a fire. An 85 year old man in the house was unable to get out and died of smoke inhalation.				
Scattered strong to severe thunderstorms moved across parts of northeast Illinois during the early morning of July 28th producing localized wind damage.				
BOONE COUNTY --- 1.6 NE HUNTER [42.45, -88.85]				
	07/29/21 01:05 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:05 CST		0	Source: Broadcast Media
A large, old tree was snapped at its base near Route 76 and Blaine Road. The tree showed evidence of rotting.				
BOONE COUNTY --- 2.0 N CAPRON [42.43, -88.74]				
	07/29/21 01:08 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 01:08 CST		0	Source: Law Enforcement
A tree was blown down onto a car.				

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LAKE COUNTY --- 1.6 WNW ANTIOCH [42.49, -88.13]				
	07/29/21 01:10 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:10 CST		0	Source: 911 Call Center
Power lines were blown down and a vehicle was damaged along Forest Drive.				
MCHENRY COUNTY --- WONDER LAKE [42.38, -88.35]				
	07/29/21 01:10 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:10 CST		0	Source: Public
Power lines were blown down.				
BOONE COUNTY --- 2.3 SE CAPRON [42.38, -88.71]				
	07/29/21 01:11 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 01:11 CST		0	Source: Law Enforcement
A tree was blown down onto a road.				
MCHENRY COUNTY --- 0.4 S HEBRON [42.46, -88.43]				
	07/29/21 01:12 CST		0	Thunderstorm Wind (EG 52 kt)
	07/29/21 01:12 CST		0	Source: Emergency Manager
Wind gusts were estimated to 60 mph just south of Hebron.				
LAKE COUNTY --- 0.6 SSE LAKE VILLA [42.41, -88.08]				
	07/29/21 01:14 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:14 CST		0	Source: 911 Call Center
Power lines were blown down on Park Avenue.				
MCHENRY COUNTY --- MCHENRY [42.34, -88.27]				
	07/29/21 01:14 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:14 CST		0	Source: Emergency Manager
Power lines were blown down.				
BOONE COUNTY --- 0.7 SE CANDLEWICK LAKE [42.34, -88.85]				
	07/29/21 01:15 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:15 CST		0	Source: Emergency Manager
A large tree limb was blown down near Route 76 and Dawson Lake Road. The tree had evidence of rotting.				
MCHENRY COUNTY --- 1.2 SW WOODSTOCK [42.31, -88.47]				
	07/29/21 01:15 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 01:15 CST		0	Source: Social Media
A photo shared on social media showed a large tree snapped at its base in Emricson Park.				
MCHENRY COUNTY --- 0.9 SSW RIDGEFIELD [42.26, -88.37]				
	07/29/21 01:22 CST		0	Thunderstorm Wind (MG 52 kt)
	07/29/21 01:22 CST		0	Source: Emergency Manager
A wind gust to 60 mph was measured at the McHenry County College.				
LAKE COUNTY --- 0.3 SSW ZION [42.45, -87.83]				
	07/29/21 01:24 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:24 CST		0	Source: Fire Department/Rescue
A tree limb was blown down onto a high voltage power line at 27th Street and Bethel Boulevard.				
LAKE COUNTY --- 0.6 SSE (UGN) WAUKEGAN AIRPORT [42.41, -87.87]				

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	07/29/21 01:24 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:24 CST		0	Source: 911 Call Center
Power lines were blown down on Evergreen Avenue.				
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LAKE COUNTY --- 0.9 WSW WINTHROP HARBOR [42.48, -87.84]				
	07/29/21 01:24 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:24 CST		0	Source: 911 Call Center
Power lines were blown down on 11th Street.				
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MCHENRY COUNTY --- VILLAGE OF LAKEWOOD [42.22, -88.38]				
	07/29/21 01:25 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 01:25 CST		0	Source: Social Media
A photo shared on social media showed a 12 to 18 inch diameter tree limb blown down.				
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MCHENRY COUNTY --- 1.6 ESE HOLIDAY HILLS [42.28, -88.20]				
	07/29/21 01:28 CST		0	Thunderstorm Wind (MG 54 kt)
	07/29/21 01:28 CST		0	Source: Trained Spotter
Multiple large tree limbs were snapped off the top of a 30 foot tall tree. A wind gust to 62 mph was measured.				
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LAKE COUNTY --- WAUCONDA [42.26, -88.14]				
	07/29/21 01:29 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:29 CST		0	Source: Social Media
A photo was shared on social media of tree limbs blown down.				
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MCHENRY COUNTY --- ALGONQUIN [42.17, -88.29]				
	07/29/21 01:30 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:30 CST		0	Source: Social Media
A photo shared on social media showed large tree limbs blown down across a driveway.				
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MCHENRY COUNTY --- CRYSTAL LAKE [42.24, -88.32]				
	07/29/21 01:30 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 01:30 CST		0	Source: Public
Multiple reports of trees blown down were received.				
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LAKE COUNTY --- 0.5 ENE MUNDELEIN [42.26, -87.99]				
	07/29/21 01:32 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:32 CST		0	Source: Broadcast Media
Large tree limbs were blown down near Shaddle Avenue and French Drive.				
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LAKE COUNTY --- 0.5 SSE LAKE BARRINGTON [42.20, -88.17]				
	07/29/21 01:33 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 01:33 CST		0	Source: 911 Call Center
A tree was blown down completely blocking Old Barrington Road.				
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KANE COUNTY --- 1.8 ESE GILBERTS [42.09, -88.34]				
	07/29/21 01:35 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 01:35 CST		0	Source: Emergency Manager
A large tree was snapped at its base and fell onto a building and a covered patio near Technology Drive and Bushwood Drive.				
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LAKE COUNTY --- LAKE ZURICH [42.20, -88.09]				
	07/29/21 01:35 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 01:35 CST		0	Source: Social Media

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A photo was shared on social media of a large tree limb blown down.				
LAKE COUNTY --- KILDEER [42.17, -88.05]				
	07/29/21 01:36 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 01:36 CST	0		Source: Social Media
A photo shared on social media showed large tree limbs blown down, which damaged items on a patio.				
KANE COUNTY --- 0.2 ENE WEST DUNDEE [42.10, -88.28]				
	07/29/21 01:45 CST	0		Thunderstorm Wind (EG 55 kt)
	07/29/21 01:45 CST	0		Source: Social Media
A photo was shared on social media of a large tree which snapped and fell onto power lines and broke a utility pole.				
KANE COUNTY --- 1.5 SSE EAST DUNDEE [42.08, -88.26]				
	07/29/21 01:45 CST	0		Thunderstorm Wind (EG 55 kt)
	07/29/21 01:45 CST	0		Source: Emergency Manager
Trees were blown down across the road near Route 25 and Sunset Park Drive.				
KANE COUNTY --- 0.9 ESE MAPLE PARK [41.89, -88.58]				
	07/29/21 01:46 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 01:46 CST	0		Source: 911 Call Center
Power lines were blown down and a tree was on fire at Route 38 and Schrader Road.				
KANE COUNTY --- 1.2 NW SOUTH ELGIN [42.00, -88.31]				
	07/29/21 01:47 CST	0		Thunderstorm Wind (MG 50 kt)
	07/29/21 01:47 CST	0		Source: Public
A measured gust to 58 mph was reported.				
COOK COUNTY --- ROLLING MEADOWS [42.08, -88.01]				
	07/29/21 01:49 CST	0		Thunderstorm Wind (EG 55 kt)
	07/29/21 01:49 CST	0		Source: Public
The top of a large tree was snapped off.				
COOK COUNTY --- 1.3 E GOLF [42.06, -87.75]				
	07/29/21 01:50 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 01:50 CST	0		Source: Broadcast Media
A photo shared on social media showed tree limbs and debris being cleaned from the interchange of Interstate 94 and Old Orchard Road.				
KANE COUNTY --- 1.0 SE ELGIN [42.03, -88.27]				
	07/29/21 01:50 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 01:50 CST	0		Source: 911 Call Center
A large tree limb was blown down into the road at Liberty Street and Sherman Avenue.				
KANE COUNTY --- ELGIN [42.04, -88.28]				
	07/29/21 01:50 CST	0		Thunderstorm Wind (MG 50 kt)
	07/29/21 01:50 CST	0		Source: Mesonet
A personal weather station measured a gust to 58 mph.				
COOK COUNTY --- 0.7 N BARTLETT [42.01, -88.18]				
	07/29/21 01:52 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 01:52 CST	0		Source: Amateur Radio
Wires were blown down in Hanover Township.				

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COOK COUNTY --- DES PLAINES [42.03, -87.90]				
	07/29/21 01:52 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 01:52 CST	0		Source: Social Media
A photo was shared on social media showing tree limbs that were blown down.				
COOK COUNTY --- 1.1 ESE SCHAUMBURG [42.03, -88.06]				
	07/29/21 01:53 CST	0		Thunderstorm Wind (EG 55 kt)
	07/29/21 01:53 CST	0		Source: Public
A large tree was blown down blocking Spring Valley Court.				
COOK COUNTY --- 1.1 E MT PROSPECT [42.07, -87.91]				
	07/29/21 01:55 CST	0		Thunderstorm Wind (EG 55 kt)
	07/29/21 01:55 CST	0		Source: Public
A large tree was blown down blocking Wolf Road.				
COOK COUNTY --- GLENVIEW [42.08, -87.82]				
	07/29/21 01:57 CST	0		Thunderstorm Wind (MG 53 kt)
	07/29/21 01:57 CST	0		Source: Broadcast Media
DU PAGE COUNTY --- WAYNE [41.95, -88.25]				
	07/29/21 01:58 CST	0		Thunderstorm Wind (EG 55 kt)
	07/29/21 01:58 CST	0		Source: Public
Several large tree limbs and power lines were blown down.				
DU PAGE COUNTY --- (DPA) DUPAGE AIRPORT [41.90, -88.25]				
	07/29/21 01:59 CST	0		Thunderstorm Wind (MG 64 kt)
	07/29/21 01:59 CST	0		Source: ASOS
DU PAGE COUNTY --- 0.3 WSW WEST CHICAGO [41.88, -88.20], 0.9 S WEST CHICAGO [41.87, -88.20]				
	07/29/21 01:59 CST	0		Thunderstorm Wind (EG 65 kt)
	07/29/21 02:01 CST	0		Source: Emergency Manager
Photos showed roof damage to a house on Elizabeth Street. A utility pole was damaged near the West Chicago High School. Numerous tree limbs were snapped off over several blocks of southern West Chicago, including some tree limbs one foot in diameter. One tree had almost all limbs removed from the top half. A flag pole was bent 35 degrees. Wind speeds were estimated to 75 mph.				
COOK COUNTY --- 0.4 E ROGERS PARK [42.01, -87.66]				
	07/29/21 02:00 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 02:00 CST	0		Source: Broadcast Media
Video showed a large tree limb blown down along Sheridan Road.				
COOK COUNTY --- 0.7 N AVONDALE [41.95, -87.70]				
	07/29/21 02:00 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 02:00 CST	0		Source: Public
Multiple reports of minor tree damage were received.				
COOK COUNTY --- 1.6 E LINCOLNWOOD [42.00, -87.70]				
	07/29/21 02:01 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 02:01 CST	0		Source: Public
A large tree limb was snapped and partially fell onto a car.				
DU PAGE COUNTY --- WARRENVILLE [41.82, -88.17]				

Storm Data and Unusual Weather Phenomena - July 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/29/21 02:01 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 02:01 CST		0	Source: Public
A large tree limb was snapped off of a tree.				
KANE COUNTY --- 2.9 SSE LA FOX [41.85, -88.38]				
	07/29/21 02:01 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 02:01 CST		0	Source: Trained Spotter
A seven inch diameter river birch tree was snapped along Shannon Boulevard.				
KANE COUNTY --- 1.0 SSW BATAVIA [41.84, -88.33]				
	07/29/21 02:02 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 02:02 CST		0	Source: 911 Call Center
A six inch diameter tree limb was blown down near the intersection of Millview Drive and Town Avenue.				
COOK COUNTY --- 0.9 SE MONT CLARE [41.92, -87.79]				
	07/29/21 02:05 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 02:05 CST		0	Source: Broadcast Media
Video showed metal siding on the entire north side of an industrial building removed and laying next to railroad tracks , disrupting commuter rail service. Power lines were also blown down onto the tracks in the vicinity.				
DU PAGE COUNTY --- 1.4 ENE NAPERVILLE [41.78, -88.12]				
	07/29/21 02:05 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 02:05 CST		0	Source: Social Media
Photos shared on social media showed a tree and several tree limbs were blown down at the Naperville Country Club.				
COOK COUNTY --- 1.0 W WESTCHESTER [41.85, -87.90]				
	07/29/21 02:06 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 02:06 CST		0	Source: Social Media
A photo shared on social media showed large tree limbs snapped near the top of a tree.				
COOK COUNTY --- WESTCHESTER [41.85, -87.88]				
	07/29/21 02:06 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 02:06 CST		0	Source: Public
Numerous large tree limbs were blown down.				
COOK COUNTY --- RIVERSIDE [41.83, -87.82]				
	07/29/21 02:14 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 02:14 CST		0	Source: Public
Several tree limbs were blown down.				
COOK COUNTY --- 1.1 ESE PILSEN [41.85, -87.64]				
	07/29/21 02:20 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 02:20 CST		0	Source: Public
A tree was blown down onto a car on 26th Street.				
COOK COUNTY --- BURBANK [41.74, -87.76]				
	07/29/21 02:20 CST		0	Thunderstorm Wind (EG 50 kt)
	07/29/21 02:20 CST		0	Source: Public
Tree limbs were blown down.				
COOK COUNTY --- 0.1 S HICKORY HILLS [41.72, -87.82]				

Storm Data and Unusual Weather Phenomena - July 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/29/21 02:21 CST		0	Thunderstorm Wind (EG 55 kt)
	07/29/21 02:21 CST		0	Source: Public

Utility poles were blown down along 95th Street.

COOK COUNTY --- 0.9 WSW BURBANK [41.74, -87.78]

07/29/21 02:21 CST	0	Thunderstorm Wind (MG 52 kt)
07/29/21 02:21 CST	0	Source: COOP Observer

A wind gust to 60 mph was measured in Burbank.

WILL COUNTY --- 1.4 N ROMEOVILLE [41.66, -88.09]

07/29/21 02:25 CST	0	Thunderstorm Wind (EG 50 kt)
07/29/21 02:25 CST	0	Source: Public

A large tree limb was blown down.

COOK COUNTY --- 0.5 W AUBURN PARK [41.76, -87.65]

07/29/21 02:26 CST	0	Thunderstorm Wind (EG 55 kt)
07/29/21 02:26 CST	0	Source: Broadcast Media

Photos were shared on social media of a tree, utility pole and power lines blown down near 74th Street and Carpenter Street. A vehicle was damaged after driving onto the downed utility pole.

WILL COUNTY --- 2.8 S PLAINFIELD [41.59, -88.21]

07/29/21 02:30 CST	0	Thunderstorm Wind (EG 50 kt)
07/29/21 02:30 CST	0	Source: Trained Spotter

A large tree limb was blown down.

A large line of severe thunderstorms moved south across much of northern Illinois during the early morning hours of July 29th producing widespread wind damage.

INDIANA, Northwest

LAKE COUNTY --- 0.9 SW WHITING [41.67, -87.51]

07/24/21 16:29 CST	0	Thunderstorm Wind (EG 52 kt)
07/24/21 16:29 CST	0	Source: Trained Spotter

Wind gusts were estimated to 60 mph. A couple of 2 to 3 inch diameter tree limbs were blown down.

LAKE COUNTY --- HIGHLAND [41.55, -87.45]

07/24/21 16:54 CST	0	Thunderstorm Wind (EG 60 kt)
07/24/21 16:54 CST	0	Source: Social Media

A photo was shared on social media of a large tree blown down.

Scattered strong to severe thunderstorms moved across northwest Indiana during the afternoon of July 24th.

PORTER COUNTY --- 0.9 NE PORTAGE [41.59, -87.17]

07/29/21 02:48 CST	0	Thunderstorm Wind (EG 55 kt)
07/29/21 02:48 CST	0	Source: Emergency Manager

Numerous tree limbs were blown down. One tree limb damaged a car.

LAKE COUNTY --- 0.5 W HOBART [41.53, -87.26]

07/29/21 02:50 CST	0	Thunderstorm Wind (EG 55 kt)
07/29/21 02:50 CST	0	Source: Emergency Manager

Large tree limbs were blown down near Lake George.

Storm Data and Unusual Weather Phenomena - July 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PORTER COUNTY --- 2.5 NW COBURG [41.55, -86.98]				
	07/29/21 02:55 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 02:55 CST	0		Source: 911 Call Center
Tree limbs were blown down near Anderson's Vineyard.				
PORTER COUNTY --- 2.3 E ABERDEEN [41.43, -87.07]				
	07/29/21 03:00 CST	0		Thunderstorm Wind (EG 50 kt)
	07/29/21 03:00 CST	0		Source: 911 Call Center
Tree limbs were blown down near Division Road and Smoke Road.				
A line of strong to severe thunderstorms moved south across northwest Indiana during the early morning of July 29th.				
LAKE MICHIGAN				
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	07/24/21 15:54 CST	0		Marine Thunderstorm Wind (MG 47 kt)
	07/24/21 15:58 CST	0		Source: C-MAN Station
BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]				
	07/24/21 16:50 CST	0		Marine Thunderstorm Wind (MG 44 kt)
	07/24/21 16:56 CST	0		Source: C-MAN Station
Scattered thunderstorms moved across southern Lake Michigan during the afternoon of July 24th.				
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	07/28/21 04:08 CST	0		Marine Thunderstorm Wind (MG 39 kt)
	07/28/21 04:12 CST	0		Source: C-MAN Station
Scattered thunderstorms moved across southern Lake Michigan during the early morning of July 28th.				
WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WILMETTE BUOY [42.14, -87.66]				
	07/29/21 01:50 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/29/21 02:00 CST	0		Source: Buoy
WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	07/29/21 02:12 CST	0		Marine Thunderstorm Wind (MG 47 kt)
	07/29/21 02:20 CST	0		Source: C-MAN Station
BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY BUOY [41.76, -86.97]				
	07/29/21 02:40 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	07/29/21 02:40 CST	0		Source: Buoy
BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]				
	07/29/21 02:40 CST	0		Marine Thunderstorm Wind (MG 45 kt)
	07/29/21 02:48 CST	0		Source: C-MAN Station
A line of severe thunderstorms moved across southern Lake Michigan during the early morning of July 29th.				