

Storm Data and Unusual Weather Phenomena - August 2021

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				
	08/01/21 00:00 CST		0	Drought
	08/31/21 23:59 CST		0	
<p>Severe drought conditions continued across portions of far northern Illinois during August. Some improvement occurred after heavy rains moved across portions of Winnebago, Boone and McHenry Counties on August 9th. Many areas received 2 to 4 inches of rain with locally higher amounts. For the month of August, Rockford rainfall was 3.61 inches, which was 0.58 inches below normal. Waukegan Airport rainfall was 2.40 inches, which was 1.19 inches below normal. For the Summer season (June, July and August), Rockford rainfall was 7.14 inches, which was 6.09 inches below normal. Waukegan rainfall for the Summer was 6.59 inches, which was 4.93 inches below normal.</p>				
KANE COUNTY --- 3.0 SE PINGREE GROVE [42.04, -88.38]				
	08/08/21 14:13 CST		0	Thunderstorm Wind (EG 55 kt)
	08/08/21 14:13 CST		0	Source: Social Media
<p>Photos shared on social media showed several tree limbs 6 to 12 inches in diameter blown down along with damage to a greenhouse.</p>				
DU PAGE COUNTY --- 1.0 NE WEST CHICAGO [41.89, -88.19]				
	08/08/21 16:50 CST		0	Thunderstorm Wind (EG 50 kt)
	08/08/21 16:50 CST		0	Source: Emergency Manager
<p>A utility pole was broken and power lines were blown down.</p>				
DU PAGE COUNTY --- 1.2 NE WAYNE CENTER [41.96, -88.15]				
	08/08/21 16:55 CST		0	Thunderstorm Wind (EG 55 kt)
	08/08/21 16:55 CST		0	Source: Social Media
<p>A photo was shared on social media of a large tree limb 1 to 2 feet in diameter that was snapped.</p>				
<p>Scattered thunderstorms moved across portions of northern Illinois during the afternoon of August 8th.</p>				
WINNEBAGO COUNTY --- 3.1 NW (RFD) ROCKFORD AIRPORT [42.24, -89.13], 3.4 E WEMPLETON [42.34, -89.13], 0.9 E HARLEM [42.34, -89.00], 1.6 NW PERRYVILLE [42.24, -89.00]				
	08/09/21 14:00 CST		0	Flood (due to Heavy Rain)
	08/09/21 16:30 CST		0	Source: Social Media
<p>Multiple videos shared on social media showed minor street flooding in Rockford and Loves Park. Two lanes were blocked by flood waters on Auburn Street near Russell Avenue.</p>				
BOONE COUNTY --- 1.6 SE BELVIDERE [42.24, -88.83], 1.9 WSW GARDEN PRAIRIE [42.24, -88.76], 2.9 N HERBERT [42.20, -88.76], 3.6 SSE BELVIDERE [42.20, -88.83]				
	08/09/21 15:10 CST		0	Flood (due to Heavy Rain)
	08/09/21 17:30 CST		0	Source: Trained Spotter
<p>Flooding of small streams and ditches was reported.</p>				
DE KALB COUNTY --- 1.7 NNW ESMOND [42.05, -88.94], 1.7 N ESMOND [42.05, -88.94]				
	08/09/21 15:35 CST		0	Tornado (EF0, L: 0.10 mi , W: 20 yd)
	08/09/21 15:36 CST		0	Source: NWS Storm Survey
<p>A brief tornado with peak winds of 60 mph touched down just north of Lindenwood Road, crossing Esmond Road and produced minor damage to a farm outbuilding's roof. This tornado was likely on the ground for less than one minute.</p>				
DE KALB COUNTY --- 2.3 SSW KIRKLAND [42.06, -88.87], 1.9 SSE KIRKLAND [42.06, -88.84]				
	08/09/21 15:44 CST		0	Tornado (EF1, L: 1.80 mi , W: 80 yd)
	08/09/21 15:47 CST		0	Source: NWS Storm Survey

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<p>A tornado with peak winds of 90 mph touched down near Owens Creek, west of Malta Road. Video of this tornado showed it may have intermittently skipped on the ground shortly after touching down. Drone footage showed crop damage increased in a farm east of Byers Road and a barn was heavily damaged. This tornado dissipated east of Pearl Street. The path of this tornado was determined, in part, using high resolution satellite imagery.</p>				
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MC HENRY COUNTY --- 1.1 E MCCULLOM LAKE [42.36, -88.28], 1.5 E MCCULLOM LAKE [42.36, -88.27]				
	08/09/21 15:45 CST		0	Tornado (EF1, L: 0.40 mi , W: 70 yd)
	08/09/21 15:46 CST		0	Source: NWS Storm Survey
<p>A brief tornado with peak winds of 90 mph touched down at the Petersen Farm, just east of McCullom Lake Road where it damaged a barn and a ground marker. The tornado moved east and damaged siding and porches on a few townhouses on Evergreen Circle. A portion of a roof was removed from a townhouse on Evergreen Circle. The tornado lifted just before it reached the Home Depot store on Richmond Road.</p>				
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KANE COUNTY --- 2.6 W BURLINGTON [42.05, -88.59], 1.4 SE BURLINGTON [42.04, -88.52]				
	08/09/21 16:24 CST		0	Tornado (EF1, L: 3.80 mi , W: 100 yd)
	08/09/21 16:39 CST		0	Source: NWS Storm Survey
<p>A tornado with peak winds of 95 mph touched down just east of the DeKalb Kane County line, northwest of Plank Road. A garage door was blown in and several trees were uprooted at a residence just west of Engel Road. The tornado moved east along the south side of Plank Road, producing tree damage. A large farm outbuilding was damaged west of Lawrence Road. The tornado then moved southeast where it produced sporadic tree and crop damage along Waughon and Peplow Roads. The tornado continued southeast and lifted near the intersection of Burlington and Romke Roads.</p>				
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OGLE COUNTY --- 3.6 SSE LINDENWOOD [42.00, -89.00], 5.1 NNE CRESTON [42.00, -88.94]				
	08/09/21 16:28 CST		0	Tornado (EF0, L: 3.10 mi , W: 50 yd)
	08/09/21 16:37 CST		0	Source: NWS Storm Survey
<p>A tornado with peak winds of 85 mph touched down just east of Interstate 39 and south of Route 64. Significant damage occurred to a farm outbuilding on South Chamberlain Road. The tornado damaged crops along its path in Ogle County and crossed into DeKalb County between Route 64 and Welty Road.</p>				
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DE KALB COUNTY --- 2.1 SSW ESMOND [42.00, -88.94], 2.5 WSW CLARE [42.00, -88.87]				
	08/09/21 16:37 CST		0	Tornado (EF0, L: 3.70 mi , W: 50 yd)
	08/09/21 16:47 CST		0	Source: NWS Storm Survey
<p>A tornado with peak winds of 85 mph, which touched down in far eastern Ogle County, crossed into western DeKalb County between Route 64 and Welty Road. The tornado damaged a farm outbuilding on Esmond Road, just south of Route 64. A video of this tornado showed the winds entered the building on the southwest façade which caused uplift of the roof and subsequent collapse of the walls. The tornado continued moving east, immediately north of Route 64 producing sporadic tree damage. Video showed the tornado crossed Route 64, immediately east of McQueen Road and continued east of Malta Road, where it produced some tree damage and then lifted.</p>				
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LEE COUNTY --- 1.6 SE PAW PAW AIRPORT [41.71, -89.00], 2.5 E PAW PAW AIRPORT [41.72, -88.98]				
	08/09/21 17:03 CST		0	Tornado (EFU, L: 1.30 mi , W: 75 yd)
	08/09/21 17:08 CST		0	Source: NWS Storm Survey
<p>Based on spotter reports and video footage, a tornado touched down near German Road, north of Chicago Road, just east of Interstate 39. The tornado moved northeast producing a swath of crop damage to corn fields between Moffet Road and Paw Paw Road. The tornado lifted near Howlett Road, east of Paw Paw Road. This tornado did not produce damage to any qualified damage indicators and a peak wind speed could not be estimated. The path of this tornado was determined, in part, using high resolution satellite imagery.</p>				
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DE KALB COUNTY --- 1.3 SSE SYCAMORE [41.96, -88.67], 2.5 SE SYCAMORE [41.96, -88.64]				
	08/09/21 17:13 CST		0	Tornado (EF1, L: 1.50 mi , W: 150 yd)
	08/09/21 17:18 CST		0	Source: NWS Storm Survey
<p>A tornado with peak winds of 105 mph touched down west of Fenstermaker Road and south of Bethany Road. Shortly after touching down, just east of Fenstermaker Road, the tornado produced a concentrated corridor of damage where two farm buildings were nearly completely destroyed. Several trees in the area had trunks snapped near their bases. A single family home suffered some shingle loss along with two broken windows. Drone footage showed the tornado quickly widened to 150 yards as it moved east towards Airport Road, producing tree and crop damage. Farm outbuildings were damaged near Airport Road. Drone footage suggest the tornado lifted near the South Branch of the Kishwaukee River, north of Barber Green Road.</p>				
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DE KALB COUNTY --- 3.6 N MAPLE PARK [41.95, -88.60], 3.6 N MAPLE PARK [41.95, -88.60]				
	08/09/21 17:26 CST		0	Tornado (EF0, L: 0.20 mi , W: 20 yd)
	08/09/21 17:27 CST		0	Source: NWS Storm Survey

A brief tornado with peak winds of 60 mph touched down near Barber Green Road, just west of the DeKalb Kane County line, producing some tree damage.

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KANE COUNTY --- 1.6 SSW RICHARDSON [41.95, -88.60], 0.7 SSE VIRGIL [41.94, -88.52]				
	08/09/21 17:28 CST		0	Tornado (EF0, L: 3.90 mi , W: 400 yd)
	08/09/21 17:37 CST		0	Source: NWS Storm Survey
A tornado with peak winds of 85 mph touched down just south of Peterson Road and just east of the Kane DeKalb County line. The tornado damaged several farm buildings and the roof of a home north of Welter Road and east of Fabris Road . Drone footage showed the tornado then widened to nearly 400 yards as it tracked across a field north of Welter Road and west of Meredith Road . Sporadic tree damage also occurred along Welter Road and along Meredith Road. The tornado contracted and lifted along Welter Road , east of Meredith Road.				
KANE COUNTY --- 1.3 ESE VIRGIL [41.94, -88.51], 1.3 WSW LILY LAKE [41.94, -88.50]				
	08/09/21 17:38 CST		0	Tornado (EFU, L: 0.10 mi , W: 10 yd)
	08/09/21 17:39 CST		0	Source: Trained Spotter
A spotter video showed a very brief tornado touched down in a field south of Route 64 and north of Welter Road. The location was estimated and no damage was reported.				
Scattered thunderstorms produced heavy rain and flooding across portions of northern Illinois during the morning and afternoon of August 9th. Additional thunderstorms in the afternoon and evening produced several tornadoes.				
WINNEBAGO COUNTY --- 1.4 NNW ROCKFORD [42.29, -89.09]				
	08/10/21 16:46 CST		0	Thunderstorm Wind (EG 55 kt)
	08/10/21 16:46 CST		0	Source: Broadcast Media
A tree was blown down onto power lines along Auburn Street near Ridge Avenue.				
WINNEBAGO COUNTY --- 1.6 E ROCKFORD [42.27, -89.05]				
	08/10/21 16:50 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 16:50 CST		0	Source: Amateur Radio
Power lines were blown down on State Street near Palm Avenue.				
WINNEBAGO COUNTY --- 2.7 SSE HARLEM [42.30, -89.00]				
	08/10/21 16:55 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 16:55 CST		0	Source: Amateur Radio
An 8 inch diameter tree was blown down along Spring Brook Road, west of Mulford Road.				
WINNEBAGO COUNTY --- ROSCOE [42.41, -89.01]				
	08/10/21 17:00 CST		0	Thunderstorm Wind (EG 55 kt)
	08/10/21 17:00 CST		0	Source: Broadcast Media
A large tree was uprooted.				
OGLE COUNTY --- 0.4 SSW LEAF RIVER [42.13, -89.40]				
	08/10/21 17:05 CST		0	Thunderstorm Wind (EG 60 kt)
	08/10/21 17:05 CST		0	Source: Public
Multiple trees were blown down including some large tree limbs.				
WINNEBAGO COUNTY --- PECATONICA [42.31, -89.36]				
	08/10/21 17:12 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 17:12 CST		0	Source: Amateur Radio
Power lines were blown down.				
WINNEBAGO COUNTY --- 0.2 NNW ROCKTON [42.45, -89.07]				
	08/10/21 17:15 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 17:15 CST		0	Source: Social Media
A photo shared on social media showed a large tree limb blown down.				
OGLE COUNTY --- 1.0 NNW ROCHELLE [41.93, -89.08]				

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	08/10/21 17:25 CST		0	Thunderstorm Wind (MG 50 kt)
	08/10/21 17:25 CST		0	Source: Public
A private weather station measured a gust to 58 mph in northwest Rochelle.				
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WINNEBAGO COUNTY --- 0.7 NNE NEW MILFORD [42.19, -89.07]				
	08/10/21 17:29 CST		0	Thunderstorm Wind (EG 55 kt)
	08/10/21 17:29 CST		0	Source: Broadcast Media
Trees were blown down in the Cherokee Hills neighborhood of New Milford.				
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DE KALB COUNTY --- 0.7 NNW ESMOND [42.04, -88.93], 0.9 NNE ESMOND [42.04, -88.92]				
	08/10/21 17:33 CST		0	Tornado (EFU, L: 0.60 mi , W: 20 yd)
	08/10/21 17:34 CST		0	Source: NWS Storm Survey
A brief tornado touched down in a field north of Esmond . No damage occurred with this tornado, which was determined by using high resolution satellite data.				
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DE KALB COUNTY --- 1.6 NNE FAIRDALE [42.12, -88.92], 2.2 NNW KIRKLAND [42.12, -88.86]				
	08/10/21 17:33 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 17:34 CST		0	Source: Broadcast Media
Wind damage was reported to agriculture and some trees north of Quarry Road and southwest of Cherry Valley Road in northwest De Kalb County.				
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MCHENRY COUNTY --- ALGONQUIN [42.17, -88.29]				
	08/10/21 17:37 CST		0	Thunderstorm Wind (EG 60 kt)
	08/10/21 17:37 CST		0	Source: Public
Numerous trees and power lines were blown down.				
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MCHENRY COUNTY --- 0.7 ESE (3CK) LAKE IN THE HILLS AIRPORT [42.21, -88.31]				
	08/10/21 17:38 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 17:38 CST		0	Source: Public
A billboard was destroyed along Virginia Avenue.				
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MCHENRY COUNTY --- 0.1 WSW CRYSTAL LAKE [42.24, -88.32], 1.8 W OAKWOOD HILLS [42.25, -88.28]				
	08/10/21 17:39 CST		0	Thunderstorm Wind (EG 60 kt)
	08/10/21 17:41 CST		0	Source: Public
Numerous trees, tree limbs and power lines were blown down in Crystal Lake including near Route 31.				
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MCHENRY COUNTY --- CARY [42.21, -88.25]				
	08/10/21 17:39 CST		0	Thunderstorm Wind (EG 60 kt)
	08/10/21 17:39 CST		0	Source: Public
Numerous trees and power lines were blown down.				
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DE KALB COUNTY --- 0.2 WNW SANDWICH [41.65, -88.62]				
	08/10/21 17:44 CST		0	Thunderstorm Wind (EG 55 kt)
	08/10/21 17:44 CST		0	Source: Emergency Manager
A tree was blown down onto power lines near Lisbon Street and Green Street.				
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BOONE COUNTY --- 0.6 NNE POPLAR GROVE AIRPORT [42.33, -88.83]				
	08/10/21 17:48 CST		0	Thunderstorm Wind (EG 60 kt)
	08/10/21 17:48 CST		0	Source: Public
A tree approximately 2 feet in diameter was snapped at its base.				
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LAKE COUNTY --- ISLAND LAKE [42.28, -88.19]				

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	08/10/21 17:48 CST		0	Thunderstorm Wind (MG 52 kt)
	08/10/21 17:48 CST		0	Source: Trained Spotter

A wind gust to 60 mph was measured.

BOONE COUNTY --- 2.0 N BELVIDERE [42.28, -88.85]

08/10/21 17:50 CST	0	Hail (0.88 in)
08/10/21 17:50 CST	0	Source: Public

MCHENRY COUNTY --- 2.2 NW LAWRENCE [42.47, -88.66]

08/10/21 17:50 CST	0	Thunderstorm Wind (MG 52 kt)
08/10/21 17:50 CST	0	Source: Public

A private weather station measured a wind gust to 60 mph near Lawrence Road and Maxon Road.

MCHENRY COUNTY --- MARENGO [42.25, -88.60]

08/10/21 17:52 CST	0	Thunderstorm Wind (EG 50 kt)
08/10/21 17:52 CST	0	Source: Public

A tree limb was blown down.

KANE COUNTY --- (ARR) AURORA MUNICIPAL AIRPORT [41.77, -88.47]

08/10/21 17:53 CST	0	Thunderstorm Wind (MG 50 kt)
08/10/21 17:53 CST	0	Source: ASOS

MCHENRY COUNTY --- 2.1 ESE DACY AIRPORT [42.39, -88.59]

08/10/21 18:00 CST	0	Thunderstorm Wind (MG 58 kt)
08/10/21 18:00 CST	0	Source: Law Enforcement

A wind gust to 67 mph was measured. Large trees were uprooted.

MCHENRY COUNTY --- 0.7 N BULL VALLEY [42.33, -88.36]

08/10/21 18:03 CST	0	Thunderstorm Wind (EG 50 kt)
08/10/21 18:03 CST	0	Source: Public

Tree limbs were blown down near Bull Valley.

MCHENRY COUNTY --- MCHENRY [42.34, -88.27]

08/10/21 18:05 CST	0	Thunderstorm Wind (EG 60 kt)
08/10/21 18:05 CST	0	Source: Social Media

Two large trees were blown down, one fell through a roof.

MCHENRY COUNTY --- WONDER LAKE [42.38, -88.35]

08/10/21 18:05 CST	0	Thunderstorm Wind (EG 60 kt)
08/10/21 18:05 CST	0	Source: Public

Numerous trees were blown down. One tree had most of its limbs removed.

KANE COUNTY --- ELGIN [42.04, -88.28]

08/10/21 18:11 CST	0	Thunderstorm Wind (EG 50 kt)
08/10/21 18:11 CST	0	Source: Public

Numerous tree limbs were blown down in Elgin and vicinity.

KANE COUNTY --- SLEEPY HOLLOW [42.09, -88.30]

08/10/21 18:11 CST	0	Thunderstorm Wind (EG 55 kt)
08/10/21 18:11 CST	0	Source: Public

Large tree limbs were blown down and a large tree was uprooted near Beau Brummel Drive and Sleepy Hollow Road.

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KANE COUNTY --- 0.5 SW WEST DUNDEE [42.09, -88.29], WEST DUNDEE [42.10, -88.28]				
	08/10/21 18:12 CST	0		Thunderstorm Wind (EG 60 kt)
	08/10/21 18:12 CST	0		Source: Social Media
Multiple large trees and tree limbs were blown down throughout West Dundee.				
MCHENRY COUNTY --- ALGONQUIN [42.17, -88.29]				
	08/10/21 18:15 CST	0		Thunderstorm Wind (EG 60 kt)
	08/10/21 18:15 CST	0		Source: Public
A tree was uprooted and another tree was snapped.				
COOK COUNTY --- 2.0 W SCHAUMBURG [42.03, -88.12]				
	08/10/21 18:17 CST	0		Thunderstorm Wind (EG 50 kt)
	08/10/21 18:17 CST	0		Source: NWS Employee
A tree limb approximately 5 inches in diameter was blown down.				
COOK COUNTY --- 1.7 ENE SOUTH BARRINGTON [42.10, -88.12]				
	08/10/21 18:18 CST	0		Thunderstorm Wind (EG 60 kt)
	08/10/21 18:18 CST	0		Source: Public
Large trees were blown down.				
COOK COUNTY --- 0.8 N ROSELLE [41.99, -88.08]				
	08/10/21 18:30 CST	0		Thunderstorm Wind (MG 52 kt)
	08/10/21 18:30 CST	0		Source: Public
A private weather station measured a wind gust to 60 mph near Roselle.				
LAKE COUNTY --- 0.1 N GRAYSLAKE [42.35, -88.04]				
	08/10/21 18:30 CST	0		Thunderstorm Wind (EG 55 kt)
	08/10/21 18:30 CST	0		Source: Public
Shingles were blown off a roof in Grayslake.				
DU PAGE COUNTY --- ELMHURST [41.90, -87.94]				
	08/10/21 18:33 CST	0		Thunderstorm Wind (EG 50 kt)
	08/10/21 18:33 CST	0		Source: Public
Large tree limbs were blown down.				
COOK COUNTY --- DES PLAINES [42.03, -87.90]				
	08/10/21 18:35 CST	0		Thunderstorm Wind (EG 50 kt)
	08/10/21 18:35 CST	0		Source: Trained Spotter
A large tree limb was snapped. Other tree damage was reported in the vicinity.				
DU PAGE COUNTY --- 0.2 NW OAKBROOK TERRACE [41.85, -87.97]				
	08/10/21 18:35 CST	0		Thunderstorm Wind (EG 50 kt)
	08/10/21 18:35 CST	0		Source: Broadcast Media
A power line was blown down near Midwest Road and Butterfield Road.				
LAKE COUNTY --- BUFFALO GROVE [42.16, -87.97]				
	08/10/21 18:36 CST	0		Thunderstorm Wind (EG 60 kt)
	08/10/21 18:36 CST	0		Source: Public
Several trees were blown down.				
LAKE COUNTY --- WADSWORTH [42.43, -87.91]				

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	08/10/21 18:38 CST		0	Thunderstorm Wind (EG 55 kt)
	08/10/21 18:38 CST		0	Source: Trained Spotter
Tree limbs 5 inches to 2 feet in diameter were blown down.				
COOK COUNTY --- 0.6 SSW WILMETTE [42.06, -87.73]				
	08/10/21 18:44 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 18:44 CST		0	Source: Social Media
Photos shared on social media showed tree limbs blown down near Harrison Street and Prospect Street.				
COOK COUNTY --- 1.5 WSW EVANSTON [42.04, -87.71], 0.6 SE EVANSTON [42.04, -87.67]				
	08/10/21 18:45 CST		0	Thunderstorm Wind (EG 60 kt)
	08/10/21 18:47 CST		0	Source: Broadcast Media
Several large trees were uprooted or snapped in Evanston.				
COOK COUNTY --- EVANSTON [42.05, -87.68]				
	08/10/21 18:45 CST		0	Thunderstorm Wind (MG 56 kt)
	08/10/21 18:45 CST		0	Source: Public
COOK COUNTY --- SKOKIE [42.03, -87.74]				
	08/10/21 18:45 CST		0	Thunderstorm Wind (EG 60 kt)
	08/10/21 18:45 CST		0	Source: Trained Spotter
A large tree was uprooted and fell onto a car.				
COOK COUNTY --- 0.2 W FRANKLIN PARK [41.93, -87.88]				
	08/10/21 18:47 CST		0	Thunderstorm Wind (EG 52 kt)
	08/10/21 18:47 CST		0	Source: Trained Spotter
Wind gusts were estimated to 60 mph near Manheim Road and Grand Avenue.				
COOK COUNTY --- 1.0 NW HOMETOWN [41.74, -87.74]				
	08/10/21 18:48 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 18:48 CST		0	Source: Public
A 6 inch diameter tree limb was blown down blocking 83rd Street near Cicero Avenue.				
COOK COUNTY --- 1.4 NE LINCOLNWOOD [42.01, -87.71]				
	08/10/21 18:48 CST		0	Thunderstorm Wind (EG 55 kt)
	08/10/21 18:48 CST		0	Source: NWS Employee
A tree was blown down near Kedzie Avenue and Touhy Avenue.				
COOK COUNTY --- 0.9 WSW BURBANK [41.74, -87.78]				
	08/10/21 18:49 CST		0	Thunderstorm Wind (MG 52 kt)
	08/10/21 18:49 CST		0	Source: COOP Observer
A wind gust to 60 mph was measured in Burbank.				
COOK COUNTY --- 1.0 E UPTOWN [41.97, -87.63]				
	08/10/21 18:53 CST		0	Thunderstorm Wind (MG 54 kt)
	08/10/21 18:53 CST		0	Source: Mesonet
A wind gust was measured to 62 mph at the Montrose Harbor Light.				
WILL COUNTY --- 3.3 SSW PLAINFIELD [41.59, -88.22]				
	08/10/21 18:53 CST		0	Thunderstorm Wind (EG 50 kt)
	08/10/21 18:53 CST		0	Source: Public
Tree limbs were blown down on South River Road.				

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COOK COUNTY --- ROGERS PARK [42.01, -87.67]				
	08/10/21 18:55 CST	0		Thunderstorm Wind (EG 50 kt)
	08/10/21 18:55 CST	0		Source: Social Media
A photo shared on social media showed a large tree limb blocking a road.				
COOK COUNTY --- 1.6 W BRIGHTON PARK [41.82, -87.73], 1.0 WNW BRIGHTON PARK [41.83, -87.72], 0.9 WNW BRIGHTON PARK [41.83, -87.72], 1.5 NNW ELSDON [41.82, -87.73]				
	08/10/21 19:05 CST	0		Flood (due to Heavy Rain)
	08/10/21 21:00 CST	0		Source: Public
Numerous reports were received of water on portions of Interstate 55 near Pulaski Road.				
Scattered severe thunderstorms moved across northern Illinois on August 10th.				
LEE COUNTY --- 0.4 S SUBLETTE [41.64, -89.23]				
	08/11/21 07:50 CST	0		Thunderstorm Wind (EG 50 kt)
	08/11/21 07:50 CST	0		Source: Broadcast Media
Large tree limbs were blown down.				
LA SALLE COUNTY --- MENDOTA [41.55, -89.12]				
	08/11/21 07:54 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 07:54 CST	0		Source: Broadcast Media
Numerous trees were blown down.				
LEE COUNTY --- 5.0 SSW COMPTON [41.63, -89.12]				
	08/11/21 07:56 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 07:56 CST	0		Source: Trained Spotter
A wind turbine blade was blown off.				
LA SALLE COUNTY --- 2.8 W PRAIRIE CENTER [41.47, -88.98]				
	08/11/21 07:58 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 07:58 CST	0		Source: NWS Employee
Part of the roof of a farm building was peeled off.				
LA SALLE COUNTY --- 4.0 SSE EARLVILLE [41.54, -88.89], 2.0 E SHERIDAN [41.53, -88.64]				
	08/11/21 08:01 CST	0		Thunderstorm Wind (EG 70 kt)
	08/11/21 08:06 CST	0		Source: Trained Spotter
Widespread significant wind damage occurred across portions of northern La Salle County consisting of snapped trees near their base, snapped utility poles, flattened corn and damage to farm buildings. Winds were estimated to at least 80 mph.				
LEE COUNTY --- 0.3 SSW COMPTON [41.70, -89.08]				
	08/11/21 08:01 CST	0		Thunderstorm Wind (MG 58 kt)
	08/11/21 08:01 CST	0		Source: Mesonet
A wind gust to 67 mph was measured by a personal weather station in Compton.				
LA SALLE COUNTY --- 3.8 E EARLVILLE [41.59, -88.85]				
	08/11/21 08:06 CST	0		Thunderstorm Wind (MG 60 kt)
	08/11/21 08:06 CST	0		Source: Mesonet
A wind gust to 69 mph was measured by a personal weather station east of Earlville.				
LA SALLE COUNTY --- LELAND [41.62, -88.80]				
	08/11/21 08:08 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:08 CST	0		Source: Public

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees and tree limbs were blown down.				
LA SALLE COUNTY --- 6.0 NNE OTTAWA [41.43, -88.81]				
	08/11/21 08:09 CST	0		Thunderstorm Wind (EG 50 kt)
	08/11/21 08:09 CST	0		Source: Trained Spotter
Tree limbs 6 to 8 inches in diameter were blown down.				
DE KALB COUNTY --- SOMONAUK [41.63, -88.68]				
	08/11/21 08:10 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 08:10 CST	0		Source: Public
Part of a large tree was snapped off.				
DE KALB COUNTY --- WATERMAN [41.77, -88.77]				
	08/11/21 08:15 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 08:15 CST	0		Source: Trained Spotter
Siding was ripped off the side of a building in Waterman.				
DE KALB COUNTY --- 1.0 W SANDWICH [41.65, -88.64], 0.8 E SANDWICH [41.65, -88.60]				
	08/11/21 08:17 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:18 CST	0		Source: Emergency Manager
Numerous trees and power lines were blown down throughout Sandwich.				
KENDALL COUNTY --- 3.8 WSW PLANO [41.65, -88.60], PLANO [41.66, -88.53]				
	08/11/21 08:18 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:20 CST	0		Source: Public
Several trees were snapped or blown down between Sandwich and Plano, including one tree blown down on Little Rock Road.				
LA SALLE COUNTY --- 2.3 NNW MILLINGTON [41.59, -88.62]				
	08/11/21 08:19 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:19 CST	0		Source: Public
Trees and power lines were blown down.				
KENDALL COUNTY --- 0.4 E LITTLE ROCK [41.72, -88.57]				
	08/11/21 08:22 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:22 CST	0		Source: Public
A large oak tree was snapped at its base.				
KENDALL COUNTY --- PLANO [41.66, -88.53]				
	08/11/21 08:24 CST	0		Thunderstorm Wind (MG 59 kt)
	08/11/21 08:39 CST	0		Source: Mesonet
A private weather station measured wind gusts above 60 mph for 15 minutes with a peak gust to 68 mph.				
KANE COUNTY --- (ARR) AURORA MUNICIPAL AIRPORT [41.77, -88.47]				
	08/11/21 08:26 CST	0		Thunderstorm Wind (MG 56 kt)
	08/11/21 08:52 CST	0		Source: ASOS
Winds gusted to 58 mph or higher for 26 minutes with a peak gust to 64 mph.				
KANE COUNTY --- 2.1 NNE (ARR) AURORA MUNICIPAL AIRPORT [41.80, -88.46]				
	08/11/21 08:28 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:28 CST	0		Source: Trained Spotter
A large tree was snapped.				

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KENDALL COUNTY --- OSWEGO [41.68, -88.35]				
	08/11/21 08:28 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 08:28 CST	0		Source: Public
A large tree limb was blown down and a fence was blown over. Half of another tree was snapped at its fork.				
KENDALL COUNTY --- BOULDER HILL [41.71, -88.34]				
	08/11/21 08:30 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 08:30 CST	0		Source: Trained Spotter
Multiple large tree limbs were blown down.				
WINNEBAGO COUNTY --- (RFD) ROCKFORD AIRPORT [42.20, -89.10]				
	08/11/21 08:30 CST	0		Thunderstorm Wind (MG 52 kt)
	08/11/21 08:30 CST	0		Source: ASOS
KANE COUNTY --- 0.4 NE AURORA [41.76, -88.31]				
	08/11/21 08:33 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 08:33 CST	0		Source: Public
A large tree limb was blown down in Wilder Park. A nearby utility pole was tilted.				
KANE COUNTY --- NORTH AURORA [41.80, -88.33]				
	08/11/21 08:34 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:34 CST	0		Source: Public
A large tree was snapped.				
KANE COUNTY --- 2.0 W AURORA [41.76, -88.36]				
	08/11/21 08:35 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 08:35 CST	0		Source: Amateur Radio
A 12 inch diameter tree limb was blown down.				
KENDALL COUNTY --- 3.0 WSW MONTGOMERY [41.70, -88.40]				
	08/11/21 08:35 CST	0		Thunderstorm Wind (MG 59 kt)
	08/11/21 08:35 CST	0		Source: Mesonet
A wind gust to 68 mph was measured by a personal weather station.				
WILL COUNTY --- 1.6 W PLAINFIELD [41.63, -88.23]				
	08/11/21 08:36 CST	0		Thunderstorm Wind (EG 56 kt)
	08/11/21 08:36 CST	0		Source: NWS Employee
Wind gusts were estimated to 65 mph. A fence panel was blown over.				
WINNEBAGO COUNTY --- 2.0 WSW ROCKFORD [42.26, -89.12], 2.0 ENE ROCKFORD [42.28, -89.04]				
	08/11/21 08:36 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:38 CST	0		Source: Public
Multiple reports of tree damage in Rockford were received.				
GRUNDY COUNTY --- 0.8 NE MINOOKA [41.46, -88.26]				
	08/11/21 08:37 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 08:37 CST	0		Source: Public
A large tree was blown down.				
KANE COUNTY --- 1.2 SE BATAVIA [41.84, -88.30]				

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/11/21 08:38 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/21 08:38 CST		0	Source: Amateur Radio
Tree limbs 8 inches in diameter and power lines were blown down.				
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KANE COUNTY --- BATAVIA [41.85, -88.32]				
	08/11/21 08:38 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/21 08:38 CST		0	Source: Public
A large tree limb was blown down.				
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WILL COUNTY --- 1.5 SSW PLAINFIELD [41.61, -88.21]				
	08/11/21 08:38 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/21 08:38 CST		0	Source: Public
A tree was blown down onto a fence.				
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KANE COUNTY --- GENEVA [41.89, -88.33]				
	08/11/21 08:43 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/21 08:43 CST		0	Source: Public
A fence was blown down.				
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DU PAGE COUNTY --- 1.0 SSE NAPERVILLE [41.76, -88.14]				
	08/11/21 08:46 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/21 08:46 CST		0	Source: NWS Employee
Tree debris on a road caused it to be closed.				
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DU PAGE COUNTY --- WINFIELD [41.86, -88.16]				
	08/11/21 08:47 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 08:47 CST		0	Source: Public
Part of a large tree was snapped at its base.				
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BOONE COUNTY --- 2.0 WSW BELVIDERE [42.24, -88.89], 2.0 ENE BELVIDERE [42.26, -88.81]				
	08/11/21 08:49 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 08:51 CST		0	Source: Law Enforcement
Trees and power lines were blown down in various locations in and around Belvidere.				
<hr/>				
KANE COUNTY --- SOUTH ELGIN [41.99, -88.29]				
	08/11/21 08:54 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/21 08:54 CST		0	Source: Public
A large tree limb was blown down.				
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WILL COUNTY --- 0.1 N NEW LENOX [41.51, -87.97]				
	08/11/21 08:54 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 08:54 CST		0	Source: Public
Multiple trees were blown down.				
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BOONE COUNTY --- 1.0 N TIMBERLANE [42.34, -88.86]				
	08/11/21 08:55 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/21 08:55 CST		0	Source: Law Enforcement
A tree was blown down onto power lines.				
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DU PAGE COUNTY --- 1.0 SSE LISLE [41.79, -88.07]				
	08/11/21 08:55 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/21 08:55 CST		0	Source: Public

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Several large tree limbs were blown down along Maple Avenue.				
DU PAGE COUNTY --- 2.1 SSW DOWNERS GROVE [41.78, -88.02]				
	08/11/21 08:55 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/21 08:55 CST		0	Source: Public
Part of a tree was snapped off.				
KANE COUNTY --- ELGIN [42.04, -88.28]				
	08/11/21 08:59 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/21 08:59 CST		0	Source: Public
A large tree limb was blown down.				
KANE COUNTY --- SLEEPY HOLLOW [42.09, -88.30]				
	08/11/21 09:00 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 09:00 CST		0	Source: Public
A large tree was uprooted.				
MCHENRY COUNTY --- WOODSTOCK [42.32, -88.45]				
	08/11/21 09:01 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 09:01 CST		0	Source: Public
A large tree was snapped halfway up.				
COOK COUNTY --- 2.0 E SCHAUMBURG [42.03, -88.04]				
	08/11/21 09:03 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/21 09:03 CST		0	Source: CoCoRaHS
A 9 inch diameter tree limb was blown down.				
COOK COUNTY --- (MDW) CHICAGO MIDWAY AIRPORT [41.78, -87.75]				
	08/11/21 09:04 CST		0	Thunderstorm Wind (MG 50 kt)
	08/11/21 09:04 CST		0	Source: ASOS
MCHENRY COUNTY --- 2.0 E VILLAGE OF LAKEWOOD [42.22, -88.34]				
	08/11/21 09:04 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 09:04 CST		0	Source: Public
A large tree was snapped.				
MCHENRY COUNTY --- PRAIRIE GROVE [42.28, -88.26]				
	08/11/21 09:05 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 09:05 CST		0	Source: Public
Parts of large trees were snapped off.				
COOK COUNTY --- HOMEWOOD [41.56, -87.65]				
	08/11/21 09:08 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/21 09:08 CST		0	Source: Trained Spotter
Two large trees approximately 20 inches in diameter were blown down.				
WINNEBAGO COUNTY --- 2.3 SW ROCKFORD [42.25, -89.11]				
	08/11/21 09:08 CST	1	0	Thunderstorm Wind (EG 60 kt)
	08/11/21 09:08 CST	2	0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree fell onto a mobile home in the Riverview Mobile Home Park. Three occupants were rescued. One of the rescued, a 55 year old woman, died from her injuries.				
Direct Fatalities: F55MH				
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COOK COUNTY --- OAK PARK [41.89, -87.78]				
	08/11/21 09:09 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 09:09 CST	0		Source: Public
Half of a tree was snapped at its fork.				
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MCHENRY COUNTY --- WONDER LAKE [42.38, -88.35]				
	08/11/21 09:09 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 09:09 CST	0		Source: Public
Several trees were blown down in Wonder Lake.				
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LAKE COUNTY --- WAUCONDA [42.26, -88.14]				
	08/11/21 09:13 CST	0		Thunderstorm Wind (EG 50 kt)
	08/11/21 09:13 CST	0		Source: Emergency Manager
Power lines were blown down onto roads.				
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LAKE COUNTY --- 1.5 NNE LIBERTYVILLE [42.30, -87.94]				
	08/11/21 09:14 CST	0		Thunderstorm Wind (EG 50 kt)
	08/11/21 09:14 CST	0		Source: Trained Spotter
Multiple large tree limbs were blown down.				
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LAKE COUNTY --- INGLESIDE [42.38, -88.14]				
	08/11/21 09:16 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 09:16 CST	0		Source: Public
A large tree was blown down onto a fence.				
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LAKE COUNTY --- GRAYSLAKE [42.35, -88.04]				
	08/11/21 09:17 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 09:17 CST	0		Source: Public
A large tree was uprooted.				
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LAKE COUNTY --- FOX LAKE [42.40, -88.18]				
	08/11/21 09:18 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 09:18 CST	0		Source: Public
Several trees were snapped or blown down.				
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LAKE COUNTY --- 1.0 SW ANTIOCH [42.47, -88.11]				
	08/11/21 09:26 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/21 09:26 CST	0		Source: Fire Department/Rescue
Siding was ripped off of a house and a fence was blown down.				
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LAKE COUNTY --- (UGN) WAUKEGAN AIRPORT [42.42, -87.87]				
	08/11/21 09:29 CST	0		Thunderstorm Wind (MG 54 kt)
	08/11/21 09:29 CST	0		Source: ASOS
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LAKE COUNTY --- BEACH PARK [42.42, -87.85]				
	08/11/21 09:30 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/21 09:30 CST	0		Source: Public
Several large trees were blown down.				

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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A line of severe thunderstorms moved across northern Illinois during the late morning of August 11th producing wind damage in many areas. Winds gusted to near severe limits for as much as 20 minutes in some areas behind the line of storms.

DU PAGE COUNTY --- 0.5 W WEST CHICAGO [41.88, -88.21]

	08/11/21 20:38 CST	0	Thunderstorm Wind (EG 55 kt)
	08/11/21 20:38 CST	0	Source: Law Enforcement

A large tree was blown down.

WILL COUNTY --- 1.4 W BRAIDWOOD [41.27, -88.25]

	08/12/21 01:15 CST	0	Thunderstorm Wind (EG 60 kt)
	08/12/21 01:15 CST	0	Source: Emergency Manager

A tree was blown down onto power lines along County Line Road.

KANKAKEE COUNTY --- 1.4 ENE AROMA PARK [41.09, -87.79], 1.8 ENE AROMA PARK [41.09, -87.78]

	08/12/21 01:29 CST	0	Thunderstorm Wind (EG 65 kt)
	08/12/21 01:30 CST	0	Source: Emergency Manager

Widespread tree damage occurred near the Elks Country Club with numerous trees snapped or blown down along with large tree limbs and power lines also blown down.

KANKAKEE COUNTY --- 2.0 ENE AROMA PARK [41.10, -87.78], 2.5 ENE AROMA PARK [41.10, -87.77]

	08/12/21 01:29 CST	0	Thunderstorm Wind (EG 65 kt)
	08/12/21 01:30 CST	0	Source: Emergency Manager

Widespread tree damage occurred northeast of Aroma Park between Bittersweet Drive and Heiland Road . Numerous large tree limbs were blown down. Two houses suffered minor roof damage from the falling tree limbs . Some roads were blocked by the fallen trees. Power lines were also blown down.

KANKAKEE COUNTY --- 2.6 NE AROMA PARK [41.10, -87.77], 2.3 SW SUN RIVER TERRACE [41.11, -87.76]

	08/12/21 01:30 CST	0	Thunderstorm Wind (EG 65 kt)
	08/12/21 01:31 CST	0	Source: Emergency Manager

Significant tree damage occurred along Sandbar Road. Several trees were uprooted. Several large tree limbs were blown down and one fell onto a parked pickup truck. Power lines were also blown down.

Scattered thunderstorms moved across portions of northern Illinois during the late evening of August 11th into the early morning of August 12th producing scattered wind damage.

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

	08/12/21 08:02 CST	0	Hail (1.00 in)
	08/12/21 08:03 CST	0	Source: Public

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

	08/12/21 08:04 CST	0	Thunderstorm Wind (EG 55 kt)
	08/12/21 08:05 CST	0	Source: Broadcast Media

Tree damage was reported in Gibson City including tree limbs and power lines blown down and one small tree snapped at its base.

FORD COUNTY --- 4.3 WSW GARBER [40.51, -88.46], 0.6 N GIBSON CITY MUNICIPAL AIRPORT [40.49, -88.27], 3.3 S PAXTON AIRPORT [40.40, -88.13], 2.9 SSW DERBY [40.40, -88.46]

	08/12/21 09:30 CST	12M	Flash Flood (due to Heavy Rain)
	08/12/21 14:00 CST	0.20M	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Thunderstorms producing heavy rain continued to redevelop across southwest Ford County during the late morning and early afternoon producing widespread significant flash flooding in many areas, including in Gibson City. Numerous homes and businesses suffered significant flood damage. Local officials estimated about 800 properties were affected by flooding. Most roads were closed and impassable with several feet of water across some roads. Multiple cars were stalled in flood waters with multiple water rescues. A senior citizen center was inundated with flood waters and multiple water rescues were performed to remove the residents. To the southwest of Gibson City, vegetation was flattened in many low lying areas due to the fast flowing flood waters. Rainfall amounts in Gibson City and far southwest Ford County were in the 7 to 9 inch range from late morning through early afternoon. Measured rainfall amounts included 9.33 inches one mile northeast of Gibson City; 8.76 inches in Gibson City and 7.63 inches three miles west northwest of Gibson City. During the NWS storm survey, it was discovered that several private rain gauges in Gibson City ranged between 10 to 13 inches. The property damage amount was estimated in consultation with city and local officials. The crop damage amount was estimated in consultation with agriculture officials.				

FORD COUNTY --- 4.3 WSW GARBER [40.51, -88.46], 0.6 N GIBSON CITY MUNICIPAL AIRPORT [40.49, -88.27], 3.3 S PAXTON AIRPORT [40.40, -88.13], 2.9 SSW DERBY [40.40, -88.46]

08/12/21 14:00 CST	0	Flood (due to Heavy Rain)
08/13/21 09:00 CST	0	Source: NWS Storm Survey

After significant flash flooding in Gibson City in the late morning and early afternoon of August 12th, flooding continued into the morning of August 13th.

Multiple thunderstorms produced torrential rain across southern Ford County during the late morning and early afternoon of August 12th producing flash flooding and significant flood damage in Gibson City.

WILL COUNTY --- 2.5 WSW ROCKDALE [41.48, -88.16], 2.3 WSW ROCKDALE [41.48, -88.16], 2.3 WSW ROCKDALE [41.48, -88.16], 2.5 WSW ROCKDALE [41.48, -88.16]

08/18/21 12:15 CST	0	Flood (due to Heavy Rain)
08/18/21 14:30 CST	0	Source: Social Media

A photo shared on social media showed several inches of standing water on Route 6 at the intersection with Hollywood Road.

Scattered thunderstorms produced heavy rain and localized flooding during the afternoon of August 18th.

DE KALB COUNTY --- 2.0 WNW SHABBONA [41.78, -88.91]

08/19/21 18:01 CST	0	Funnel Cloud
08/19/21 18:01 CST	0	Source: Trained Spotter

A well developed funnel cloud formed between Lee and Shabbona and was observed from multiple locations, including the air traffic control tower at the Aurora Municipal Airport.

A small shower near an outflow boundary produced a well developed funnel cloud that was observed from multiple locations, including the air traffic control tower at the Aurora Municipal Airport.

(IL-Z006) LAKE, (IL-Z104) CENTRAL COOK COUNTY

08/22/21 06:20 CST	2	0	Rip Current
08/22/21 17:15 CST		0	

Direct Fatalities: M16IW, M19IW

North winds produced high waves of 4 to 6 feet on southern Lake Michigan on August 22nd. A 19 year old man drowned after jumping into Lake Michigan during the morning near West Pratt Avenue in Chicago. In a separate incident around the same time, two Northwestern University students were tossing around a football at Clark Street Beach when the ball went into the water. One of the men went into the lake to attempt to get the ball but was pulled away from shore. The second man went into the water and was also pulled away from shore. Both men were rescued by first responders and survived. Later that afternoon, a 16 year old boy drowned in Lake Michigan near Waukegan.

LEE COUNTY --- 3.6 NW PALMYRA [41.89, -89.63]

08/23/21 13:59 CST	0	Thunderstorm Wind (EG 60 kt)
08/23/21 13:59 CST	0	Source: Public

Several large trees were damaged, about 100 yards east of the intersection of Penrose and Weldon Roads.

Scattered thunderstorms moved across portions of northwest Illinois during the afternoon of August 23rd producing localized wind damage.

DU PAGE COUNTY --- BLOOMINGDALE [41.95, -88.08]

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/24/21 16:10 CST		0	Thunderstorm Wind (EG 55 kt)
	08/24/21 16:10 CST		0	Source: Public
Large tree limbs were blown down.				
COOK COUNTY --- ELK GROVE VILLAGE [42.00, -87.97]				
	08/24/21 16:20 CST		0	Hail (1.00 in)
	08/24/21 16:20 CST		0	Source: Social Media
A photo was shared on social media of quarter size hail.				
OGLE COUNTY --- POLO [41.98, -89.58]				
	08/24/21 16:53 CST		0	Thunderstorm Wind (EG 55 kt)
	08/24/21 16:53 CST		0	Source: Trained Spotter
A tree was blown down onto a house.				
OGLE COUNTY --- BYRON [42.13, -89.25]				
	08/24/21 17:00 CST		0	Thunderstorm Wind (EG 55 kt)
	08/24/21 17:00 CST		0	Source: Public
Multiple reports of tree damage were received in the vicinity of Byron.				
OGLE COUNTY --- 3.0 NNW STILLMAN VALLEY [42.14, -89.20]				
	08/24/21 17:04 CST		0	Thunderstorm Wind (EG 55 kt)
	08/24/21 17:04 CST		0	Source: Amateur Radio
Several large tree limbs were snapped.				
OGLE COUNTY --- STILLMAN VALLEY [42.10, -89.18]				
	08/24/21 17:05 CST		0	Thunderstorm Wind (EG 55 kt)
	08/24/21 17:05 CST		0	Source: Public
Multiple reports of tree damage were received in the vicinity of Stillman Valley.				
WINNEBAGO COUNTY --- 1.2 WNW ROCKFORD [42.27, -89.10]				
	08/24/21 17:05 CST		0	Thunderstorm Wind (EG 50 kt)
	08/24/21 17:05 CST		0	Source: Social Media
A photo shared on social media showed small tree limbs blown down near State Street and Kilburn Avenue.				
WINNEBAGO COUNTY --- 2.2 WNW ROCKFORD [42.28, -89.12]				
	08/24/21 17:08 CST		0	Thunderstorm Wind (EG 60 kt)
	08/24/21 17:08 CST		0	Source: Law Enforcement
Several trees and power lines were blown down on the west side of Rockford. One tree fell onto a house on Albert Avenue.				
OGLE COUNTY --- 1.0 WNW DAVIS JUNCTION [42.11, -89.12]				
	08/24/21 17:10 CST		0	Thunderstorm Wind (MG 52 kt)
	08/24/21 17:10 CST		0	Source: Public
A wind gust to 60 mph was measured.				
WINNEBAGO COUNTY --- 1.1 S ROCKFORD [42.25, -89.08]				
	08/24/21 17:12 CST		0	Thunderstorm Wind (EG 50 kt)
	08/24/21 17:12 CST		0	Source: Law Enforcement
Power lines were blown down in the 1300 block of 9th Street.				
WINNEBAGO COUNTY --- 3.3 ENE (RFD) ROCKFORD AIRPORT [42.23, -89.05]				
	08/24/21 17:15 CST		0	Thunderstorm Wind (EG 50 kt)
	08/24/21 17:15 CST		0	Source: Amateur Radio

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A four inch diameter tree limb was blown down east of Sandy Hollow Golf Course.				
OGLE COUNTY --- 0.7 S ROCHELLE [41.91, -89.07]				
	08/24/21 17:20 CST	0		Thunderstorm Wind (EG 50 kt)
	08/24/21 17:20 CST	0		Source: Trained Spotter
Tree limbs at least 6 inches in diameter were blown down in southern Rochelle.				
COOK COUNTY --- 0.8 W EDGEWATER [41.99, -87.67]				
	08/24/21 17:30 CST	0		Thunderstorm Wind (EG 55 kt)
	08/24/21 17:30 CST	0		Source: Public
Large tree limbs were blown down and a tree was uprooted along Ravenswood Avenue.				
DE KALB COUNTY --- KINGSTON [42.10, -88.76]				
	08/24/21 17:38 CST	0		Thunderstorm Wind (EG 50 kt)
	08/24/21 17:38 CST	0		Source: Public
Numerous tree limbs were blown down.				
DE KALB COUNTY --- 1.3 WNW DEKALB [41.93, -88.77]				
	08/24/21 17:40 CST	0		Thunderstorm Wind (EG 60 kt)
	08/24/21 17:40 CST	0		Source: Public
A photo shared on social media showed a tree snapped near its base near Northern Illinois University.				
DE KALB COUNTY --- 1.5 NW DEKALB [41.95, -88.77]				
	08/24/21 17:40 CST	0		Thunderstorm Wind (EG 50 kt)
	08/24/21 17:40 CST	0		Source: Social Media
A photo shared on social media showed multiple tree limbs up to 8 inches in diameter blown down near Hillcrest Drive and Blackhawk Road.				
DE KALB COUNTY --- GENOA [42.10, -88.69]				
	08/24/21 17:43 CST	0		Thunderstorm Wind (EG 50 kt)
	08/24/21 17:43 CST	0		Source: Public
Power lines were blown down.				
DE KALB COUNTY --- 0.9 NW (DKB) DEKALB TAYLOR MUNICIPAL AIRPORT [41.94, -88.72]				
	08/24/21 17:45 CST	0		Thunderstorm Wind (MG 59 kt)
	08/24/21 17:45 CST	0		Source: Public
A wind gust to 68 mph was measured with a hand held anemometer near the DeKalb Airport.				
DE KALB COUNTY --- SYCAMORE [41.98, -88.68]				
	08/24/21 17:45 CST	0		Thunderstorm Wind (EG 50 kt)
	08/24/21 17:45 CST	0		Source: Trained Spotter
Tree limbs 2 to 3 inches in diameter were blown down.				
MCHENRY COUNTY --- 0.4 N HARVARD [42.43, -88.62], 0.6 NE HARVARD [42.43, -88.61], 0.5 NE HARVARD [42.43, -88.61], 0.4 N HARVARD [42.43, -88.62]				
	08/24/21 17:45 CST	0		Flash Flood (due to Heavy Rain)
	08/24/21 19:45 CST	0		Source: Emergency Manager
A car was stalled in floodwaters on McKinley Street.				
OGLE COUNTY --- 0.4 NW OREGON [42.01, -89.33]				
	08/24/21 17:55 CST	0		Thunderstorm Wind (EG 60 kt)
	08/24/21 17:55 CST	0		Source: Trained Spotter
A three foot diameter tree was blown down at the Ogle County Courthouse.				

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OGLE COUNTY --- 1.2 NW OREGON [42.02, -89.34]				
	08/24/21 17:55 CST		0	Thunderstorm Wind (EG 60 kt)
	08/24/21 17:55 CST		0	Source: Trained Spotter
Multiple 12 to 18 inch diameter tree limbs were blown down in and west of Oregon along Route 64.				
COOK COUNTY --- 0.4 SE EDGEWATER [41.99, -87.65], 0.5 SE EDGEWATER [41.99, -87.65], 0.7 N UPTOWN [41.98, -87.65], 0.2 SE UPTOWN [41.97, -87.65], 0.2 SSE UPTOWN [41.97, -87.65], 0.5 NNW UPTOWN [41.98, -87.65], 0.5 SE EDGEWATER [41.98, -87.65]				
	08/24/21 18:00 CST		0	Flash Flood (due to Heavy Rain)
	08/24/21 20:15 CST		0	Source: Social Media
Multiple photos and videos shared on social media showed flooding of underpasses along Lake Shore Drive.				
COOK COUNTY --- 0.8 SW EDGEWATER [41.98, -87.67], 0.6 SSW EDGEWATER [41.98, -87.67], 0.7 SSW EDGEWATER [41.98, -87.67], 0.9 SW EDGEWATER [41.98, -87.67]				
	08/24/21 18:09 CST		0	Flood (due to Heavy Rain)
	08/24/21 20:15 CST		0	Source: Social Media
A photo shared on social media showed several inches of standing water on a residential street in Andersonville.				
KANE COUNTY --- AURORA [41.76, -88.32]				
	08/24/21 18:17 CST		0	Thunderstorm Wind (EG 60 kt)
	08/24/21 18:17 CST		0	Source: Emergency Manager
Multiple trees and power lines were blown down.				
COOK COUNTY --- 1.1 SSE RAVENSWOOD [41.95, -87.67], 1.1 SSE RAVENSWOOD [41.95, -87.67], 1.2 NW LAKEVIEW [41.95, -87.67], 1.1 SSE RAVENSWOOD [41.95, -87.67]				
	08/24/21 18:22 CST		0	Flood (due to Heavy Rain)
	08/24/21 20:15 CST		0	Source: Social Media
Video shared on social media showed several inches of water at the Irving Park Road underpass at Ravenswood Avenue.				
COOK COUNTY --- 1.1 SW GOOSE ISLAND [41.89, -87.67], 1.1 SW GOOSE ISLAND [41.89, -87.67], 1.2 SW GOOSE ISLAND [41.89, -87.67], 1.2 SW GOOSE ISLAND [41.89, -87.67]				
	08/24/21 18:30 CST		0	Flash Flood (due to Heavy Rain)
	08/24/21 20:15 CST		0	Source: Broadcast Media
A car was stalled in flood waters at an underpass near Ashland Avenue and Kinzie Street.				
DU PAGE COUNTY --- 1.3 S DOWNERS GROVE [41.79, -88.01]				
	08/24/21 18:36 CST		0	Thunderstorm Wind (EG 50 kt)
	08/24/21 18:36 CST		0	Source: NWS Employee
Two roughly 6 inch diameter tree limbs were blown down on Maple Avenue.				
COOK COUNTY --- 1.2 SE EAST GARFIELD PARK [41.87, -87.69], 1.2 SE EAST GARFIELD PARK [41.87, -87.69], 1.4 SSE EAST GARFIELD PARK [41.86, -87.69], 1.3 SSE EAST GARFIELD PARK [41.86, -87.69]				
	08/24/21 19:20 CST		0	Flash Flood (due to Heavy Rain)
	08/24/21 20:15 CST		0	Source: Broadcast Media
Cars were stalled in flood waters near Ogden Avenue and Western Avenue.				
Scattered thunderstorms moved across portions of northern Illinois during the afternoon and evening of August 24th.				
DU PAGE COUNTY --- 1.0 E OAKBROOK TERRACE [41.85, -87.95]				
	08/25/21 16:54 CST		0	Hail (1.00 in)
	08/25/21 16:54 CST		0	Source: Trained Spotter
Pea to dime size hail was reported with at least one quarter size hailstone.				

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DU PAGE COUNTY --- 1.5 SSW OAKBROOK TERRACE [41.83, -87.98]				
	08/25/21 16:55 CST	0		Thunderstorm Wind (EG 55 kt)
	08/25/21 16:55 CST	0		Source: Broadcast Media
Tree limbs and power lines were blown down near 31st Street and Oakbrook Hills Road.				
DU PAGE COUNTY --- HINSDALE [41.80, -87.93]				
	08/25/21 16:57 CST	0		Thunderstorm Wind (EG 60 kt)
	08/25/21 16:57 CST	0		Source: Social Media
A photo shared on social media showed a large portion of roofing material peeled back on a house.				
DU PAGE COUNTY --- VILLA PARK [41.89, -87.99]				
	08/25/21 16:59 CST	0		Hail (1.00 in)
	08/25/21 16:59 CST	0		Source: Social Media
A photo was shared on social media of quarter size hail.				
COOK COUNTY --- LEMONT [41.67, -88.00]				
	08/25/21 17:30 CST	0		Thunderstorm Wind (EG 52 kt)
	08/25/21 17:30 CST	0		Source: Public
Wind gusts were estimated to at least 60 mph.				
DU PAGE COUNTY --- 0.5 ESE DARIEN [41.75, -87.96], 0.6 ESE DARIEN [41.75, -87.96], 0.6 SE DARIEN [41.74, -87.96], 0.6 SE DARIEN [41.74, -87.96]				
	08/25/21 18:15 CST	0		Flood (due to Heavy Rain)
	08/25/21 20:15 CST	0		Source: Trained Spotter
Six inches of standing water was reported at Farmingdale Drive and 79th Street.				
KANE COUNTY --- 0.9 NW MONTGOMERY [41.74, -88.36]				
	08/25/21 19:00 CST	0		Heavy Rain
	08/25/21 20:47 CST	0		Source: Mesonet
Rainfall of 4.10 inches was measured in 1 hour and 47 minutes.				
KANKAKEE COUNTY --- 2.7 ENE GRANT PARK [41.25, -87.60]				
	08/25/21 19:24 CST	0		Heavy Rain
	08/25/21 20:42 CST	0		Source: Mesonet
Rainfall of 3.69 inches was measured in 1 hour and 18 minutes.				
WILL COUNTY --- 4.3 SE BEECHER [41.30, -87.57]				
	08/25/21 19:24 CST	0		Heavy Rain
	08/25/21 20:44 CST	0		Source: Mesonet
Rainfall of 3.76 inches was measured in 1 hour and 20 minutes.				
WILL COUNTY --- 2.2 WNW CRYSTAL LAWNS [41.58, -88.19]				
	08/25/21 19:35 CST	0		Heavy Rain
	08/25/21 20:35 CST	0		Source: CoCoRaHS
Rainfall of 2.11 inches was measured in 1 hour.				
Scattered thunderstorms moved across northern Illinois on August 25th producing heavy rain and localized flooding.				
COOK COUNTY --- ARLINGTON HEIGHTS [42.09, -87.98]				
	08/29/21 14:00 CST	0		Thunderstorm Wind (EG 55 kt)
	08/29/21 14:00 CST	0		Source: Broadcast Media
Several tree limbs were blown down. One large tree limb fell on a home and some cars.				

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Scattered thunderstorms moved across northern Illinois during the afternoon of August 29th.

INDIANA, Northwest

JASPER COUNTY --- 4.2 N WHEATFIELD [41.25, -87.06]

08/06/21 16:20 CST	0	Thunderstorm Wind (EG 55 kt)
08/06/21 16:20 CST	0	Source: Trained Spotter

One tree was snapped and several tree limbs 3 to 4 inches in diameter were blown down.

Scattered thunderstorms moved across portions of northwest Indiana during the afternoon of August 6th.

LAKE COUNTY --- (GYG) GARY AIRPORT [41.62, -87.42]

08/10/21 19:30 CST	0	Thunderstorm Wind (MG 50 kt)
08/10/21 19:30 CST	0	Source: AWOS

PORTER COUNTY --- BEVERLY SHORES [41.69, -86.98]

08/10/21 19:42 CST	0	Thunderstorm Wind (EG 60 kt)
08/10/21 19:42 CST	0	Source: Law Enforcement

Multiple trees were blown down.

JASPER COUNTY --- 2.4 S FOREST CITY [41.16, -87.28]

08/10/21 20:45 CST	0	Thunderstorm Wind (EG 55 kt)
08/10/21 20:45 CST	0	Source: Law Enforcement

A large tree was blown down at Paul Revere Road and County Line Road N 1200 W.

JASPER COUNTY --- 1.0 NNE WHEATFIELD [41.20, -87.04]

08/10/21 21:04 CST	0	Thunderstorm Wind (EG 50 kt)
08/10/21 21:04 CST	0	Source: Trained Spotter

A large tree was blown down.

Scattered severe thunderstorms moved across portions of northwest Indiana on August 10th.

LAKE COUNTY --- (GYG) GARY AIRPORT [41.62, -87.42]

08/11/21 09:36 CST	0	Thunderstorm Wind (MG 52 kt)
08/11/21 09:36 CST	0	Source: AWOS

PORTER COUNTY --- PORTAGE [41.58, -87.18]

08/11/21 09:55 CST	0	Thunderstorm Wind (EG 50 kt)
08/11/21 09:55 CST	0	Source: Public

A large tree limb was blown down onto a shed.

JASPER COUNTY --- 4.2 S WHEATFIELD [41.13, -87.05]

08/11/21 10:16 CST	0	Thunderstorm Wind (EG 50 kt)
08/11/21 10:16 CST	0	Source: Amateur Radio

Four inch diameter tree limbs were blown down.

A line of severe thunderstorms moved across portions of northwest Indiana during the late morning and early afternoon of August 11th.

JASPER COUNTY --- 3.2 WSW (RZL) JASPER COUNTY AIRPORT [40.94, -87.24]

08/25/21 18:15 CST	0	Thunderstorm Wind (EG 60 kt)
08/25/21 18:15 CST	0	Source: Public

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A tree was blown down onto a house and a truck in the Sherrod Forest neighborhood, west of Interstate 65.				
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JASPER COUNTY --- 4.8 W (RZL) JASPER COUNTY AIRPORT [40.94, -87.27]				
	08/25/21 18:15 CST		0	Thunderstorm Wind (EG 60 kt)
	08/25/21 18:15 CST		0	Source: Broadcast Media
Numerous trees were blown down on Route 114 and County Road S 600 E around several farmsteads.				
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LAKE COUNTY --- 2.6 SE ST JOHN [41.42, -87.44]				
	08/25/21 19:20 CST		0	Heavy Rain
	08/25/21 20:20 CST		0	Source: CoCoRaHS
Rainfall of 2.20 inches was measured in one hour.				
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LAKE COUNTY --- 1.7 NE CROWN POINT [41.44, -87.35]				
	08/25/21 19:37 CST		0	Heavy Rain
	08/25/21 20:37 CST		0	Source: CoCoRaHS
Rainfall of 2.86 inches was measured in one hour with the majority falling in 30 minutes.				
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PORTER COUNTY --- 0.4 ENE SOUTH HAVEN [41.54, -87.13], 0.4 ENE SOUTH HAVEN [41.54, -87.13], 0.5 SE SOUTH HAVEN [41.54, -87.13], 0.5 SE SOUTH HAVEN [41.54, -87.13]				
	08/25/21 20:28 CST		0	Flood (due to Heavy Rain)
	08/25/21 22:00 CST		0	Source: Trained Spotter
Governor Road was closed with 2 to 3 inches of flowing water across the road.				
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LAKE COUNTY --- 1.9 S LOTTAVILLE [41.47, -87.37], 0.9 SW GREEN ACRES [41.47, -87.31], 1.0 SW GREEN ACRES [41.47, -87.31], 2.1 S LOTTAVILLE [41.47, -87.37]				
	08/25/21 20:30 CST		0	Flash Flood (due to Heavy Rain)
	08/25/21 23:30 CST		0	Source: 911 Call Center
The intersection of Route 30 and Taft Road was closed due to flooding. Flooding was reported along Route 30 east to Mississippi Street. A nearby rain gauge measured 3.52 inches of rain.				
Scattered thunderstorms moved across northwest Indiana on August 25th producing heavy rain and localized flooding.				
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LAKE COUNTY --- CROWN POINT [41.42, -87.37]				
	08/29/21 14:18 CST		0	Thunderstorm Wind (EG 50 kt)
	08/29/21 14:18 CST		0	Source: Social Media
A photo shared on social media showed a utility pole and power lines blown down onto a house.				
Scattered thunderstorms moved across northwest Indiana during the afternoon of August 29th.				
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LAKE MICHIGAN				
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WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WILMETTE BUOY [42.14, -87.66]				
	08/06/21 19:40 CST		0	Marine Thunderstorm Wind (MG 37 kt)
	08/06/21 19:40 CST		0	Source: Buoy
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WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- 0.8 NE MONTROSE HARBOR [41.97, -87.63]				
	08/06/21 20:04 CST		0	Marine Thunderstorm Wind (MG 38 kt)
	08/06/21 20:04 CST		0	Source: Mesonet
A wind gust to 38 knots was measured at the Montrose Harbor Light.				
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WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				

Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/06/21 20:14 CST		0	Marine Thunderstorm Wind (MG 37 kt)
	08/06/21 20:16 CST		0	Source: C-MAN Station

Scattered thunderstorms moved across southern Lake Michigan during the evening of August 6th.

WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- 0.9 NE WAUKEGAN HARBOR [42.37, -87.80]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/08/21 15:30 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/08/21 15:30 CST		0	Source: Buoy

Scattered strong to severe thunderstorms moved across southern Lake Michigan during the afternoon of August 8th.

WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- 0.9 NE WAUKEGAN HARBOR [42.37, -87.80]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/10/21 18:30 CST		0	Marine Thunderstorm Wind (MG 39 kt)
	08/10/21 18:30 CST		0	Source: Buoy

WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WILMETTE BUOY [42.14, -87.66]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/10/21 18:50 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/10/21 18:50 CST		0	Source: Buoy

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- 0.8 NE MONTROSE HARBOR [41.97, -87.63]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/10/21 18:53 CST		0	Marine Thunderstorm Wind (MG 54 kt)
	08/10/21 18:53 CST		0	Source: Mesonet

A wind gust was measured to 54 knots at the Montrose Harbor Light.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/10/21 18:56 CST		0	Marine Thunderstorm Wind (MG 47 kt)
	08/10/21 19:12 CST		0	Source: C-MAN Station

Winds gusted above 34 knots for 16 minutes with a peak gust to 47 knots.

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/10/21 19:36 CST		0	Marine Thunderstorm Wind (MG 56 kt)
	08/10/21 20:02 CST		0	Source: C-MAN Station

Winds gusted above 34 knots for 26 minutes with a peak gust to 56 knots.

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY BUOY [41.76, -86.97]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/10/21 19:38 CST		0	Marine Thunderstorm Wind (MG 43 kt)
	08/10/21 19:42 CST		0	Source: Buoy

Scattered severe thunderstorms moved across southern Lake Michigan on August 10th.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/11/21 09:12 CST		0	Marine Thunderstorm Wind (MG 44 kt)
	08/11/21 09:28 CST		0	Source: C-MAN Station

Winds gusted above 34 knots for 16 minutes with a peak gust to 44 knots.

WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WILMETTE BUOY [42.14, -87.66]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/11/21 09:20 CST		0	Marine Thunderstorm Wind (MG 37 kt)
	08/11/21 09:30 CST		0	Source: Buoy

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/11/21 10:04 CST		0	Marine Thunderstorm Wind (MG 40 kt)
	08/11/21 10:18 CST		0	Source: C-MAN Station

Winds gusted above 34 knots for 14 minutes with a peak gust to 40 knots.

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]				
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Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/11/21 10:26 CST		0	Marine Thunderstorm Wind (MG 43 kt)
	08/11/21 11:02 CST		0	Source: C-MAN Station

Winds gusted above 34 knots for 36 minutes with a peak gust to 43 knots.

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY BUOY [41.76, -86.97]				
	08/11/21 11:00 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/11/21 11:00 CST		0	Source: Buoy

A line of severe thunderstorms moved across southern Lake Michigan during the late morning and early afternoon of August 11th.

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]				
	08/12/21 02:46 CST		0	Marine Thunderstorm Wind (MG 38 kt)
	08/12/21 02:46 CST		0	Source: C-MAN Station

Scattered thunderstorms moved across far southern Lake Michigan during the early morning of August 12th.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	08/21/21 15:04 CST		0	Marine Thunderstorm Wind (MG 36 kt)
	08/21/21 15:06 CST		0	Source: C-MAN Station

A severe thunderstorm moved across the nearshore waters of downtown Chicago during the afternoon of August 21st.

WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- 0.2 WNW WAUKEGAN HARBOR [42.36, -87.81]				
	08/24/21 14:55 CST		0	Marine Thunderstorm Wind (MG 36 kt)
	08/24/21 14:55 CST		0	Source: C-MAN Station

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- 0.9 SE WILMETTE HARBOR [42.07, -87.67]				
	08/24/21 16:20 CST		0	Marine Thunderstorm Wind (EG 35 kt)
	08/24/21 16:21 CST		0	Source: Broadcast Media

A group of 18 sailing boats were offshore of Evanston when a strong thunderstorm outflow boundary moved through capsizing 8 of the boats. At least 23 people were in the water and at least 8 were rescued by first responders but no injuries were reported. Many of the capsized boats washed up along the Lake Michigan shore near Evanston.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	08/24/21 16:46 CST		0	Marine Thunderstorm Wind (MG 41 kt)
	08/24/21 17:00 CST		0	Source: C-MAN Station

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	08/24/21 17:12 CST		0	Marine Thunderstorm Wind (MG 34 kt)
	08/24/21 17:14 CST		0	Source: C-MAN Station

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
	08/24/21 17:28 CST		0	Marine Thunderstorm Wind (MG 39 kt)
	08/24/21 17:50 CST		0	Source: C-MAN Station

Winds gusted above 34 knots for 22 minutes with a peak gust to 39 knots.

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY BUOY [41.76, -86.97]				
	08/24/21 17:55 CST		0	Marine Thunderstorm Wind (MG 43 kt)
	08/24/21 17:55 CST		0	Source: Buoy

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]				
	08/24/21 17:58 CST		0	Marine Thunderstorm Wind (MG 70 kt)
	08/24/21 18:42 CST		0	Source: C-MAN Station

Winds gusted above 34 knots for 44 minutes with a peak gust to 70 knots as the storms arrived.

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.92, -87.57]				
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Storm Data and Unusual Weather Phenomena - August 2021

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/24/21 18:16 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	08/24/21 18:18 CST		0	Source: C-MAN Station

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

	08/24/21 19:16 CST		0	Marine Thunderstorm Wind (MG 34 kt)
	08/24/21 19:16 CST		0	Source: C-MAN Station

Scattered thunderstorms moved across southern Lake Michigan during the afternoon and evening of August 24th.

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY BUOY [41.76, -86.97]

	08/29/21 14:12 CST		0	Marine Thunderstorm Wind (MG 41 kt)
	08/29/21 14:13 CST		0	Source: Buoy

BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY HARBOR [41.72, -86.92]

	08/29/21 14:16 CST		0	Marine Thunderstorm Wind (MG 39 kt)
	08/29/21 14:18 CST		0	Source: C-MAN Station

Scattered thunderstorms moved across southern Lake Michigan during the afternoon of August 29th.