

## Storm Data and Unusual Weather Phenomena - August 2017

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ILLINOIS, Northeast</b>				
<b>LA SALLE COUNTY --- 3.0 S LELAND [41.58, -88.80]</b>				
	08/01/17 11:42 CST	0		Funnel Cloud
	08/01/17 11:45 CST	0		Source: Trained Spotter
A funnel cloud was viewed for about 3 minutes.				
<b>LA SALLE COUNTY --- SERENA [41.48, -88.73]</b>				
	08/01/17 11:55 CST	0		Funnel Cloud
	08/01/17 11:55 CST	0		Source: Social Media
Photos were taken of a funnel cloud near Serena.				
<b>COOK COUNTY --- 5.0 E BERWYN [41.85, -87.65]</b>				
	08/01/17 14:10 CST	0		Thunderstorm Wind (EG 50 kt)
	08/01/17 14:10 CST	0		Source: Law Enforcement
Numerous branches were blown down, including several large branches between Ashland and Pulaski and Roosevelt and 31st in the Little Village Neighborhood.				
<b>Thunderstorms moved across portions of northern Illinois during the afternoon hours of August 1st.</b>				
<b>DU PAGE COUNTY --- LISLE [41.80, -88.08]</b>				
	08/03/17 13:38 CST	0		Hail (0.88 in)
	08/03/17 13:39 CST	0		Source: Public
<b>KANKAKEE COUNTY --- 0.3 W BRADLEY [41.13, -87.88], 1.4 ENE KANKAKEE [41.13, -87.83], 1.5 N HOSPITAL [41.10, -87.83], 1.8 SE WEST KANKAKEE [41.10, -87.88]</b>				
	08/03/17 14:22 CST	0		Flood (due to Heavy Rain)
	08/03/17 15:30 CST	0		Source: Public
A few roads were flooded with 2 to 3 inches of water from multiple rounds of storms.				
<b>LAKE COUNTY --- LINDENHURST [42.42, -88.05]</b>				
	08/03/17 15:54 CST	0		Hail (0.88 in)
	08/03/17 15:55 CST	0		Source: CoCoRaHS
<b>LAKE COUNTY --- ROUND LAKE PARK [42.37, -88.07]</b>				
	08/03/17 15:54 CST	0		Hail (1.00 in)
	08/03/17 15:56 CST	0		Source: Emergency Manager
<b>Scattered thunderstorms produced large hail during the afternoon of August 3rd.</b>				
<b>LA SALLE COUNTY --- 5.0 S PERU [41.26, -89.13]</b>				
	08/10/17 18:46 CST	0		Thunderstorm Wind (EG 52 kt)
	08/10/17 18:46 CST	0		Source: Broadcast Media
Wind gusts were estimated at 60 mph.				
<b>Scattered thunderstorms moved across parts of north central Illinois during the evening of August 10th.</b>				
<b>DU PAGE COUNTY --- LISLE [41.80, -88.08]</b>				
	08/28/17 13:55 CST	0		Funnel Cloud
	08/28/17 13:56 CST	0		Source: NWS Employee
A funnel cloud was reported extending not quite halfway to the ground.				
<b>WILL COUNTY --- MOKENA [41.53, -87.88]</b>				

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	08/28/17 14:35 CST		0	Hail (0.75 in)
	08/28/17 14:35 CST		0	Source: Trained Spotter

Scattered thunderstorms moved across parts of northern Illinois during the afternoon of August 28th.

### INDIANA, Northwest

#### PORTER COUNTY --- VALPARAISO [41.47, -87.05]

08/03/17 20:40 CST	1K	Thunderstorm Wind (EG 55 kt)
08/03/17 20:40 CST	0	Source: Law Enforcement

Two trees were blown down onto power lines.

Scattered thunderstorms moved across parts of northwest Indiana during the evening of August 3rd.

#### JASPER COUNTY --- 1.0 S REMINGTON [40.76, -87.15]

08/20/17 23:17 CST	0	Thunderstorm Wind (EG 50 kt)
08/20/17 23:17 CST	0	Source: Trained Spotter

One large tree was blown down.

Scattered thunderstorms moved across parts of northwest Indiana during the early morning hours of August 21st.

### LAKE MICHIGAN

#### WILMETTE HARBOR TO MICHIGAN CITY IN 5NM OFFSHORE TO MID LAKE COUNTY --- 9.5 ESE HARRISON-DEVER CRIB [41.89, -87.39]

08/07/17 09:30 CST	0	Waterspout
08/07/17 09:32 CST	0	Source: Public

A waterspout was observed approximately 12 miles east of Northerly Island.

A waterspout was observed east of downtown Chicago as cooler air moved over southern Lake Michigan causing instability and showers.

#### BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- 0.3 SSE BURNS HARBOR [41.65, -87.15]

08/21/17 23:14 CST	0	Marine Thunderstorm Wind (MG 40 kt)
08/21/17 23:20 CST	0	Source: C-MAN Station

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

#### BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- MICHIGAN CITY [41.73, -86.91]

08/21/17 23:26 CST	0	Marine Thunderstorm Wind (MG 48 kt)
08/21/17 23:26 CST	0	Source: C-MAN Station

#### BURNS HARBOR TO MICHIGAN CITY IN COUNTY --- 3.5 WNW MICHIGAN CITY [41.76, -86.97]

08/21/17 23:30 CST	0	Marine Thunderstorm Wind (MG 35 kt)
08/21/17 23:30 CST	0	Source: Buoy

A wind gust to 35 knots was measured at the Michigan City buoy.

Scattered thunderstorms moved across parts of southern Lake Michigan during the early morning hours of August 22nd.

#### WILMETTE HARBOR TO MICHIGAN CITY IN 5NM OFFSHORE TO MID LAKE COUNTY --- 3.8 NE HARRISON-DEVER CRIB [41.96, -87.52]

08/24/17 10:30 CST	0	Waterspout
08/24/17 10:32 CST	0	Source: Public

#### WINTHROP HARBOR TO WILMETTE HARBOR IL 5NM OFFSHORE TO MID LAKE COUNTY --- 31.5 ENE WILMETTE HARBOR [42.26, -87.12]

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	08/24/17 10:35 CST		0	Waterspout
	08/24/17 10:37 CST		0	Source: NWS Employee

Waterspouts were observed over southern Lake Michigan as cooler air moved over southern Lake Michigan causing instability and showers.