

## Storm Data and Unusual Weather Phenomena - October 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ILLINOIS, Northeast</b>				
<b>WILL COUNTY --- 2.2 W LOCKPORT LEWIS ARPT [41.60, -88.12], 0.4 NW LOCKPORT LEWIS ARPT [41.60, -88.08]</b>				
	10/03/13 15:40 CST		0	Hail (1.00 in)
	10/03/13 15:44 CST		0	Source: Trained Spotter
Quarter size hail was reported on Weber Road at Renwick Road and again at Airport Road. Nickel size hail was reported at the NWS Romeoville office.				
<b>WILL COUNTY --- 0.4 NNE LOCKPORT LEWIS ARPT [41.61, -88.08]</b>				
	10/03/13 15:47 CST		0	Thunderstorm Wind (EG 50 kt)
	10/03/13 15:47 CST		0	Source: Trained Spotter
A large tree was blown down near the entrance of Lewis University.				
<b>KANKAKEE COUNTY --- 1.3 SSE KANKAKEE [41.10, -87.84]</b>				
	10/03/13 16:30 CST		0	Lightning
	10/03/13 16:30 CST	1	0	Source: Newspaper
A golfer standing near a tree was struck by lightning. His injuries were not life threatening and he was treated and released.				
<b>COOK COUNTY --- 2.8 S BRYN MAWR [41.73, -87.55]</b>				
	10/03/13 16:39 CST		5K	Thunderstorm Wind (EG 55 kt)
	10/03/13 16:39 CST		0	Source: Broadcast Media
Several large trees were blown down including some that fell onto vehicles in a neighborhood.				
<b>COOK COUNTY --- 0.3 N LEMONT [41.67, -88.00]</b>				
	10/03/13 19:58 CST		0	Hail (0.88 in)
	10/03/13 19:58 CST		0	Source: Emergency Manager
Nickel size hail was reported at Lemont and Main Street.				
<b>KANKAKEE COUNTY --- 1.0 WNW ALTORF [41.18, -87.89], 1.1 S INDIAN OAKS [41.18, -87.85], 1.2 S KANKAKEE [41.10, -87.85], 1.3 SSE WEST KANKAKEE [41.10, -87.89]</b>				
	10/05/13 17:00 CST		0	Flash Flood (due to Heavy Rain)
	10/05/13 20:00 CST		0	Source: Law Enforcement
Several streets in Kankakee, Bradley, and Bourbonnais have standing water and all viaducts are closed due to flooding. Numerous intersections are closed. A few streets had upwards of a foot of water with several cars stranded. A trained spotter measured 4.07 inches of rain in Bradley.				
<b>A severe thunderstorm moved across the southwest and south suburbs of Chicago producing large hail and strong winds.</b>				
<b>MCHENRY COUNTY --- HARVARD [42.42, -88.62]</b>				
	10/05/13 12:35 CST		0	Hail (0.75 in)
	10/05/13 12:35 CST		0	Source: Public
<b>BOONE COUNTY --- CAPRON [42.40, -88.75]</b>				
	10/05/13 12:37 CST		0	Hail (0.75 in)
	10/05/13 12:37 CST		0	Source: Public
<b>WILL COUNTY --- 1.5 SSW BARBERS CORNERS [41.70, -88.08], 1.0 SSE BARBERS CORNERS [41.71, -88.06]</b>				
	10/05/13 14:54 CST		0	Hail (1.00 in)
	10/05/13 14:58 CST		0	Source: Trained Spotter
Penny up to quarter size hail was reported across Bolingbrook.				
<b>LAKE COUNTY --- 0.8 NNE FOREST LAKE [42.28, -87.85], 0.7 W LAKE BLUFF [42.28, -87.84], 0.7 W LAKE BLUFF [42.28, -87.84], 0.6 NNE FOREST LAKE [42.28, -87.85]</b>				
	10/05/13 15:58 CST		0	Flood (due to Heavy Rain)
	10/05/13 19:00 CST		0	Source: Trained Spotter

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Heavy rain caused 3 to 4 inches of standing water on the streets of downtown Lake Bluff. In Buffalo Grove, 2.08 inches of rain fell in 45 minutes.				
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<b>COOK COUNTY --- 0.6 SSE CLYBOURN [41.91, -87.67], 0.9 SSE CLYBOURN [41.91, -87.66], 0.9 SSE CLYBOURN [41.91, -87.66], 0.6 SSE CLYBOURN [41.91, -87.67]</b>				
	10/05/13 18:00 CST	0		Flash Flood (due to Heavy Rain)
	10/05/13 20:00 CST	0		Source: Broadcast Media

Ramps were closed to the Kennedy Expressway at North Avenue due to flooding.

**A line of thunderstorms moved across northeastern Illinois producing hail and heavy rain which led to flooding. An observer near Buffalo Grove in Lake County reported 2.08 inches of rain in 45 minutes. A trained spotter in Oak Brook in DuPage County reported 2.05 inches of rain in 45 minutes. A spotter in Bradley in Kankakee County measured 4.07 inches storm total.**

### (IL-Z014) COOK

10/24/13 00:00 CST	1	0	Cold/Wind Chill
10/24/13 00:00 CST		0	

Direct Fatalities: F64??

**Temperatures dropped below freezing for the first time on October 22nd, reaching the freezing mark or just below through October 25th. An elderly woman was found dead with hypothermia and cold exposure being contributing factors.**

## INDIANA, Northwest

### LAKE COUNTY --- 0.5 E CROWN PT [41.42, -87.36]

10/03/13 20:25 CST		0	Hail (1.00 in)
10/03/13 20:28 CST		0	Source: Public

Half inch to nickel size hail fell over Crown Point, with a brief period of quarter size hail.

**A severe thunderstorm dropped brief quarter size hail over northwest Indiana.**

## LAKE MICHIGAN

### WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WAUKEGAN HARBOR [42.35, -87.81]

10/05/13 16:00 CST		0	Marine Thunderstorm Wind (MG 38 kt)
10/05/13 16:00 CST		0	Source: C-MAN Station

**A line of thunderstorms moved over Lake Michigan producing strong winds.**