

Storm Data and Unusual Weather Phenomena - November 2015

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

(IL-Z003) WINNEBAGO, (IL-Z008) OGLE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z014) COOK, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z022) WILL				
	11/11/15 19:18 CST		2K	High Wind (MAX 60 kt)
	11/12/15 07:53 CST		0	

LA SALLE COUNTY — LOSTANT [41.15, -89.07]				
	11/11/15 20:12 CST		1K	Thunderstorm Wind (EG 50 kt)
	11/11/15 20:12 CST		0	Source: Emergency Manager

Tree branches and powerlines down as reported by LaSalle County Emergency Manager.

LA SALLE COUNTY — STREATOR [41.12, -88.83]				
	11/11/15 20:30 CST		0	Thunderstorm Wind (EG 50 kt)
	11/11/15 20:30 CST		0	Source: Social Media

Fence blown down as relayed by Facebook.

On the afternoon and evening of November 11, 2015, a strong area of low pressure lifted northeast across Iowa. The storm produced a high wind event across northern Illinois, northwest Indiana and also storm force winds across portions of Lake Michigan. The event continued into the early afternoon of the 12th.

(IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z008) OGLE, (IL-Z010) LEE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z014) COOK, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z022) WILL				
	11/20/15 15:00 CST		0	Heavy Snow
	11/21/15 17:00 CST		0	

The first storm of the season for northern Illinois and northwest Indiana left a nearly 300 mile wide swath of snow across portions of the Midwest. Over 16 inches of snow fell across far northern portions of Illinois. Snow began during the late afternoon hours of Friday, November 20th, and persisted through the late afternoon of Saturday, November 21st.

The official snowfall for Chicago was 11.2 inches observed at O'Hare International Airport. The official snowfall in Rockford was 8.8 inches at the Chicago Rockford International Airport.

Other snowfall amounts include 4.7 inches at the NWS Chicago office in Romeoville, and 5.8 inches 3 miles southwest of Chicago Midway International Airport.

Some of the highest storm total snow reports include: 19.0 inches near Mundelein (Lake); 18.6 inches in Capron (Boone); 17.1 inches near Roscoe (Winnebago); 15.9 inches near Bull Valley (McHenry); 13.3 inches near St. Charles (Kane); 12.0 inches near Elk Grove Village (Cook); 11.1 inches near Elmhurst (DuPage); 10.5 inches near Byron (Ogle); 10.4 inches in Genoa (DeKalb); 8.0 inches in Dwight (Livingston); 7.4 inches near Dixon (Lee); 6.6 inches in Peotone (Will); 6.6 inches in LaSalle (LaSalle); and 6.3 inches in Bourbonnais (Kankakee).

INDIANA, Northwest

(IN-Z001) LAKE				
	11/12/15 14:02 CST		0	High Wind (MAX 50 kt)
	11/12/15 14:02 CST		0	

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(IN-Z001) LAKE, (IN-Z002) PORTER				
	11/20/15 22:00 CST		0	Heavy Snow
	11/21/15 19:00 CST		0	

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Some of the highest storm total snow reports include: 9.5 inches near Crown Point (Lake) and 8.6 inches near Lakes of the Four Seasons (Porter).

LAKE MICHIGAN

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

11/11/15 19:40 CST	0	Marine Thunderstorm Wind (MG 57 kt)
11/11/15 19:40 CST	0	Source: C-MAN Station

NORTHERLY ISLAND TO CALUMET HARBOR IL COUNTY — 0.7 ENE CALUMET HARBOR [41.73, -87.53]

11/11/15 20:00 CST	0	Marine Thunderstorm Wind (MG 54 kt)
11/11/15 20:30 CST	0	Source: Mariner

Multiple wind gusts peaking at 62 mph roughly between 800 PM and 830 PM measured by anemometer of SS Wilfred Sykes.

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

11/11/15 20:35 CST	0	Marine Thunderstorm Wind (MG 56 kt)
11/11/15 20:35 CST	0	Source: C-MAN Station

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

11/12/15 03:45 CST	0	Marine High Wind (MG 62 kt)
11/12/15 03:45 CST	0	Source: C-MAN Station

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