

## Storm Data and Unusual Weather Phenomena - December 2009

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

#### (IL-Z014) COOK

12/03/09 22:00 CST	1	0	Cold/Wind Chill
12/04/09 10:00 CST		0	

A 51 year old man died on Ashland Avenue in Chicago due to cold exposure with temperatures in the lower to middle 20s.

Direct Fatalities: M51OU

#### (IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z008) OGLE, (IL-Z010) LEE, (IL-Z011) DE KALB

12/08/09 04:00 CST	0	Winter Storm
12/09/09 22:00 CST	0	

Heavy snow began falling during the early morning hours of December 8th and continued into the afternoon hours of December 9th. Strong winds caused blowing and drifting snow during the evening of December 9th and morning of December 10th. Stormtotal snowfall amounts included 9.5 inches 3 miles north northwest of Dixon; 8.6 inches 2 miles west southwest of Hebron; 8.2 inches in Rockford; 8.1 inches 1.6 miles east southeast of Roscoe; 7.8 inches 2.5 miles west northwest of Bull Valley; 7.6 inches near Ashton; 7.0 inches 3.2 miles southwest of Popular Grove; 6.7 inches 0.8 miles west northwest of Wonder Lake and 6.6 inches 3.1 miles east northeast of Machesney Park.

#### (IL-Z014) COOK

12/08/09 22:00 CST	2	0	Cold/Wind Chill
12/09/09 12:00 CST		0	

A 51 year old man died on Monroe Street due to cold exposure. A 42 year old man died due to hypothermia from cold exposure near Belmont Road. He was found unresponsive in an alley. Low temperatures were in the lower teens.

Direct Fatalities: M42OU, M51OU

#### (IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z008) OGLE, (IL-Z010) LEE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z022) WILL, (IL-Z023) KANKAKEE

12/23/09 10:00 CST	0	Ice Storm
12/24/09 12:00 CST	0	

A winter storm moved across northern Illinois during the afternoon and evening hours of December 23rd. A mixture of sleet, snow and freezing rain changed to all freezing rain by evening with many locations receiving around a quarter inch of ice accumulation on trees, power lines and other elevated surfaces. Some areas in north central Illinois received as much as one half inch of ice accumulation. Numerous trees, tree limbs and power lines fell down due to the weight of the ice. While some ice accumulation was reported on less traveled and untreated roads, most roadways remained wet even with temperatures near or slightly below freezing. The precipitation diminished during the morning hours of December 24th.

#### (IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z014) COOK, (IL-Z020) KENDALL

12/26/09 02:00 CST	0	Winter Storm
12/26/09 22:00 CST	0	

A slow moving winter storm moved across northern Illinois on December 26th. Snow began to fall during the early morning hours and continued through the late evening hours. The snow was heavy at times in some areas and the snow to water ratio was quite large with the driest snow reported to be 40 to 1. A foot of snow fell across the northwest suburbs of Chicago with a large area receiving six inches or more. Snowfall totals included 12.1 inches in St. Charles; 12.0 inches in Elburn; 12.0 inches in North Aurora; 12.0 inches 1 mile north of Carol Stream; 11.9 inches 7 miles north northwest of St. Charles; 11.1 inches in Batavia; 10.6 inches in Streamwood; 10.3 inches in Elgin; 10.0 inches in Woodstock; 9.4 inches 4 miles north northwest of Rockford; 9.2 inches 3 miles southwest of Barrington; 8.9 inches in Mundelein; 7.5 inches in Island Lake; 6.7 inches in Downers Grove; 6.2 inches in Roscoe; 6.1 inches in Rockford and 6.0 inches at Chicago O'Hare Airport.

#### (IL-Z014) COOK

12/29/09 00:00 CST	2	0	Cold/Wind Chill
12/31/09 12:00 CST		0	

A 55 year old woman died due to cold exposure on Kolmar Street on December 29th. Low temperatures were in the single digits. A 58 year old man died from cold exposure in Mount Vernon Park on Aberdeen Street on December 31st. Low temperatures were in the

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single digits.

Direct Fatalities: F55PH, M58OU

### INDIANA, Northwest

(IN-Z001) LAKE, (IN-Z002) PORTER, (IN-Z011) JASPER

12/23/09 11:00 CST	0	Ice Storm
12/24/09 15:00 CST	0	

A winter storm moved across northwest Indiana during the afternoon and evening hours of December 23rd. A mixture of sleet, snow and freezing rain changed to all freezing rain by evening with many locations receiving between one quarter and one half inch of ice accumulation. Numerous trees, tree limbs and power lines fell down due to the weight of the ice. The precipitation diminished during the morning hours of December 24th.