

Storm Data and Unusual Weather Phenomena - December 2007

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

(IL-Z027) KNOX, (IL-Z028) STARK, (IL-Z029) PEORIA, (IL-Z030) MARSHALL, (IL-Z031) WOODFORD, (IL-Z036) FULTON, (IL-Z037) TAZEWELL, (IL-Z038) MCLEAN, (IL-Z040) SCHUYLER

12/01/07 08:30 CST	0	Ice Storm
12/01/07 20:30 CST	0	

A winter storm brought a period of freezing rain to portions of central Illinois on December 1st. The freezing rain broke out during the mid morning hours and tapered off by late afternoon. The freezing rain deposited widespread quarter inch to three tenths of an inch of ice along and north of a line from Rushville to Bloomington. Lesser amounts of ice accumulation occurred south of this line. The storm caused numerous power outages and minor vehicular accidents, but no major damage or injuries.

(IL-Z037) TAZEWELL, (IL-Z038) MCLEAN, (IL-Z040) SCHUYLER, (IL-Z041) MASON, (IL-Z042) LOGAN, (IL-Z043) DE WITT, (IL-Z044) PIATT, (IL-Z045) CHAMPAIGN, (IL-Z047) CASS, (IL-Z048) MENARD, (IL-Z049) SCOTT, (IL-Z050) MORGAN, (IL-Z051) SANGAMON, (IL-Z052) CHRISTIAN, (IL-Z053) MACON

12/08/07 12:00 CST	0.59M	Ice Storm
12/09/07 15:00 CST	1	0

A winter storm brought an extended period of freezing rain to portions of central Illinois on December 8th and 9th. The area most impacted by the ice storm received widespread 3 to 4 tenths of an inch of ice. Localized measurements of 5 to 7 tenths of an inch of ice were reported, mainly around Scott, Morgan and Cass counties. The areas receiving half inch or greater ice accumulation also had the most significant tree and power line damage. Many, mainly minor, vehicular accidents were reported on the icy roads. However, two of the accidents resulted in fatalities (indirect), one in McLean County and the other in Logan County.

(IL-Z040) SCHUYLER

12/11/07 00:00 CST	0	Ice Storm
12/11/07 09:00 CST	0	

A winter storm brought a period of freezing rain to Schuyler county. Ice accumulations up to one quarter inch were reported and resulted in some tree branches falling down. Other locations in central Illinois received lesser amounts of ice from this storm.

(IL-Z038) MCLEAN, (IL-Z044) PIATT, (IL-Z045) CHAMPAIGN, (IL-Z046) VERMILION, (IL-Z049) SCOTT, (IL-Z050) MORGAN, (IL-Z051) SANGAMON, (IL-Z052) CHRISTIAN, (IL-Z053) MACON, (IL-Z054) MOULTRIE, (IL-Z055) DOUGLAS, (IL-Z056) COLES, (IL-Z061) SHELBY, (IL-Z066) EFFINGHAM

12/15/07 03:00 CST	0	Heavy Snow
12/16/07 06:00 CST	0	

A major winter storm crossed central Illinois on December 15th, with the snow on its back side lingering into the 16th. A period of snow in advance of the system deposited 1 to 3 inches of snow across much of the area during the morning hours, while a period of heavier snow on the back side of the storm deposited several additional inches of snow during the evening and overnight hours. Total snow accumulations ranged from 6 to 10 inches, with the heaviest snowfall occurring between the Interstate 55 and Interstate 57 corridors.

(IL-Z038) MCLEAN, (IL-Z042) LOGAN, (IL-Z048) MENARD, (IL-Z051) SANGAMON, (IL-Z054) MOULTRIE, (IL-Z055) DOUGLAS, (IL-Z057) EDGAR, (IL-Z071) CLAY

12/22/07 23:24 CST	63K	High Wind (MAX 60 kt)
12/23/07 01:30 CST	0	

A strong cold front pushed through central Illinois during the late evening and overnight hours from December 22nd into the 23rd. Several reports of damaging straight line wind gusts were received shortly after frontal passage. Most of the damage impacted tree limbs, power lines and outbuildings.