

Storm Data and Unusual Weather Phenomena - January 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, Northeast				
(IL-Z014) COOK				
	01/02/08 04:00 CST	2	0	Cold/Wind Chill
	01/03/08 12:00 CST		0	
Direct Fatalities: M52PH, M78PH				
Very cold air moved across northern Illinois on January 2nd and January 3rd with low temperatures in the single digits. Two people died due to cold exposure.				
WINNEBAGO COUNTY --- ROSCOE [42.42, -89.02]				
	01/07/08 15:24 CST		0	Hail (0.75 in)
	01/07/08 15:26 CST		0	Source: COOP Observer
WINNEBAGO COUNTY --- LOVES PARK [42.32, -89.05]				
	01/07/08 15:27 CST		0	Hail (0.75 in)
	01/07/08 15:29 CST		0	Source: Trained Spotter
BOONE COUNTY --- 1.0 NNE POPLAR GROVE [42.38, -88.82], 2.6 NE CAPRON [42.43, -88.71]				
	01/07/08 15:30 CST		2M	Tornado (EF3, L: 6.80 mi , W: 100 yd)
	01/07/08 15:39 CST	4	0	Source: NWS Storm Survey
A tornado touched down at 330 pm CST about 1.2 miles north of Poplar Grove in Boone County and ended at 348 pm about 3.2 miles north northeast of Harvard in McHenry County. The tornado crossed the Boone McHenry County line near Hunter Road, about 3 miles northeast of Capron.				
The first signs of damage were at Quail Trap Road just east of Poplar Grove Road where trees were damaged and sections of roofing were removed from a shed. The tornado intensified to EF2 intensity at Edwards Apple Orchard on Centerville Road. A large barn was destroyed and other buildings were severely damaged. Large trees were snapped or uprooted. The tornado reached its maximum intensity of EF3 at the northeast corner of Centerville Road and Beaverton Road. A two story farm house and garage were leveled and large trees were stripped of all branches. The tornado was about 100 yards wide through this area.				
The tornado continued east northeast across Stimes Road and eventually crossed the Boone McHenry County line near Hunter Road. Most of the damage through this part of the tornado path was EF1, though it weakened to EF0 near the county line. There was damage to trees, power lines, barns and sheds. A few farm houses had shingles or small sections of roof damaged. Four injuries were reported.				
MCHENRY COUNTY --- 1.9 WNW CHEMUNG [42.43, -88.71], 2.1 SSE BIG FOOT [42.46, -88.59]				
	01/07/08 15:39 CST		2M	Tornado (EF3, L: 6.30 mi , W: 100 yd)
	01/07/08 15:48 CST	1	0	Source: NWS Storm Survey
A tornado touched down at 330 pm CST about 1.2 miles north of Poplar Grove in Boone County and ended at 348 pm about 3.2 miles north northeast of Harvard in McHenry County. The tornado crossed the Boone McHenry County line near Hunter Road, about 2.1 miles west northwest of Chemung.				
The tornado crossed Hunter Road into McHenry County and continued to track northeast across Ryan Road as an EF0 and caused mainly minor tree damage. It crossed White Oaks Road then it uprooted a hardwood tree and snapped off pine trees at their base along Maxon Road. This damage continued to be EF0 damage with winds estimated to 80 mph. The tornado intensified as it moved toward the town of Lawrence, where it produced the worst damage in McHenry County. Significant damage occurred in the town of Lawrence, particularly at a house that had more than half of its roof ripped off and garage blown down.				
The tornado then moved across the Chicago and Northwestern Railroad where it blew 12 railroad freight cars off of the track. The train was moving at the time the tornado hit it, so as the main engine stopped, the remaining cars on the track continued along it and slammed into the front part of the train. This caused a few more cars to derail, including one containing hazardous materials that caused the evacuation of the town of Lawrence. The damage in Lawrence was rated as EF2 with winds up to 110 mph.				
As the tornado moved east of Lawrence it once again started to weaken with some tree damage and shingles off of a few houses on the northeast side of town. It then ran along Oak Grove Road for a stretch where it produced EF1 damage with a hardwood tree snapped at its base and knocked over an old, weakly structured barn. The tornado headed across farm fields and headed for Highway 14 where it damaged a metal barn and sheared a few trees. As it crossed Highway 14, it flipped a semi-trailer and injured the driver at a truck stop weigh station. It continued across Oak Grove Road where it lifted. The maximum width of the tornado in McHenry County was around 50 yards. One injury was reported in McHenry County.				

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MCHENRY COUNTY --- HEBRON [42.47, -88.43]	01/07/08 16:05 CST		0	Thunderstorm Wind (EG 70 kt)
	01/07/08 16:05 CST		0	Source: Trained Spotter
LA SALLE COUNTY --- STREATOR [41.12, -88.83]	01/07/08 17:47 CST		0	Hail (0.75 in)
	01/07/08 17:49 CST		0	Source: Trained Spotter
LIVINGSTON COUNTY --- DWIGHT [41.08, -88.43]	01/07/08 18:06 CST		0	Hail (0.75 in)
	01/07/08 18:08 CST		0	Source: Amateur Radio
Penny size hail was reported at Gardner Road and Route 47.				
LIVINGSTON COUNTY --- DWIGHT [41.08, -88.43]	01/07/08 18:07 CST		0	Thunderstorm Wind (EG 52 kt)
	01/07/08 18:07 CST		0	Source: Amateur Radio
Wind gusts were estimated to 60 mph at Gardner Road and Route 47.				
GRUNDY COUNTY --- BRACEVILLE [41.23, -88.27]	01/07/08 18:10 CST		0	Thunderstorm Wind (EG 52 kt)
	01/07/08 18:10 CST		0	Source: Amateur Radio
KANKAKEE COUNTY --- KANKAKEE AIRPORT [41.10, -87.92]	01/07/08 18:42 CST		0	Thunderstorm Wind (MG 55 kt)
	01/07/08 18:42 CST		0	Source: AWOS
A gust to 63 mph was measured at Kankakee Airport.				
WILL COUNTY --- PEOTONE [41.33, -87.78]	01/07/08 18:49 CST		0	Hail (0.75 in)
	01/07/08 18:51 CST		0	Source: Emergency Manager
Penny size hail was reported at Interstate 57 and Wilmington-Peotone Road.				
Severe thunderstorms developed ahead of a strong cold front across northern Illinois during the afternoon hours of January 7th. The storms moved southeast across east central Illinois during the early to mid evening hours.				
WILL COUNTY --- 1.4 SSW ROMEOVILLE [41.61, -88.08], 1.5 S ROMEOVILLE [41.61, -88.07], 2.5 S ROMEOVILLE [41.59, -88.07], 0.2 S (LOT) LEWIS UNIVERSITY AIRPORT [41.60, -88.08]	01/08/08 06:10 CST		0	Flood (due to Heavy Rain)
	01/08/08 09:00 CST		0	Source: NWS Employee
Six to eight inches of standing water was reported on Route 53 near Lewis University.				
KANKAKEE COUNTY --- 0.6 SE ST GEORGE [41.19, -87.76], 0.7 SE ST GEORGE [41.19, -87.76], 0.8 SE ST GEORGE [41.19, -87.76], 0.7 SE ST GEORGE [41.19, -87.76]	01/08/08 06:30 CST		0	Flash Flood (due to Heavy Rain)
	01/08/08 12:00 CST		0	Source: Law Enforcement
The intersection of St. George Road and 600E was flooded.				
KANKAKEE COUNTY --- 2.0 SW KANKAKEE RIVER PK AR [41.20, -88.01], 3.7 NW DESELM [41.29, -88.01], 4.2 ENE PUDER [41.30, -87.53], 1.3 ESE LEESVILLE [41.01, -87.53], 5.5 SW BUCKINGHAM [41.00, -88.25], 3.6 WNW ESSEX [41.20, -88.24]	01/08/08 06:30 CST		0.50M	Flood (due to Heavy Rain)
	01/11/08 18:00 CST		0	Source: Law Enforcement

After flash flooding during the morning hours of January 8th, flooding continued until January 11th. Significant flooding occurred in Aroma Park. As the rain ran off into streams and creeks, rivers overflowed their banks causing additional flooding. Numerous roads were closed and flooded. Storm total rainfall amounts included 2.78 inches in Kankakee, 2.75 inches in St. Anne and 2.61 inches in Bourbonnais.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LA SALLE COUNTY --- 1.0 W STREATOR [41.12, -88.85], 1.0 E STREATOR [41.12, -88.81], 0.6 WNW STREATOR EAST [41.12, -88.81], 0.2 NNE STREATOR WEST [41.12, -88.85]				
	01/08/08 06:30 CST		0	Flash Flood (due to Heavy Rain)
	01/08/08 12:00 CST		0	Source: Law Enforcement
Route 18 was flooded.				
COOK COUNTY --- 1.6 NNW FERNWAY [41.60, -87.85], 1.5 NNE FERNWAY [41.60, -87.82], 0.7 SE FERNWAY [41.57, -87.82], 1.0 SW FERNWAY [41.57, -87.85]				
	01/08/08 06:40 CST		0	Flood (due to Heavy Rain)
	01/08/08 13:00 CST		0	Source: Trained Spotter
Street and yard flooding reported in Orland Hills with 2.21 inches of rainfall.				
WILL COUNTY --- 0.4 NW CRETE [41.45, -87.64], 0.4 NE CRETE [41.45, -87.62], 1.0 SE CRETE [41.44, -87.62], 1.0 SW CRETE [41.44, -87.64]				
	01/08/08 08:00 CST		0	Flash Flood (due to Heavy Rain)
	01/08/08 13:00 CST		0	Source: Trained Spotter
Local creeks overflowed onto roadways.				
KANKAKEE COUNTY --- 0.5 NE OTTO [41.05, -87.87], 0.9 ENE OTTO [41.05, -87.86], 1.0 SE OTTO [41.04, -87.86], 0.7 SSE OTTO [41.04, -87.87]				
	01/08/08 08:50 CST		0	Flash Flood (due to Heavy Rain)
	01/08/08 16:00 CST		0	Source: Trained Spotter
Fields were flooded and one house was surrounded by flood waters on Route 45 near Otto Road with storm total rainfall of 5.50 inches.				
FORD COUNTY --- 1.6 NW PAXTON [40.49, -88.12], 2.1 ENE CLARENCE [40.49, -87.94], 5.2 SSE CLARENCE [40.40, -87.93], 1.5 W HARPSTER [40.40, -88.46], 4.8 WNW SIBLEY [40.62, -88.46], 2.9 W ROBERTS [40.62, -88.23], 2.5 W CABERY [40.99, -88.25], 3.5 E CABERY [41.00, -88.13]				
	01/08/08 09:00 CST		0.50M	Flood (due to Heavy Rain)
	01/11/08 18:00 CST		0	Source: Newspaper
Heavy rain which fell onto saturated and frozen ground on January 8th caused widespread and significant flooding across much of Ford County through January 11th. Numerous roads were flooded and closed. Storm total rainfall amounts included 4.14 inches in Piper City and 3.62 inches in Paxton.				
IROQUOIS COUNTY --- 1.1 E MILFORD [40.65, -87.65], 0.2 NW CUTMER [40.65, -87.60], 1.3 WSW STOCKLAND [40.62, -87.60], 2.6 SSE MILFORD [40.62, -87.65]				
	01/08/08 09:00 CST		15K	Flash Flood (due to Heavy Rain)
	01/08/08 15:00 CST	1	0	Source: Newspaper
A Chevy Blazer was swept off County Road 2720 East, one half mile south of County Road 1050 North, by fast moving flood waters. The car came to rest in a ditch against trees as several feet of fast moving water flowed over the car. The driver waited on the roof until rescue crews were able to reach him.				
LA SALLE COUNTY --- 1.8 N WENONA [41.11, -89.05], 3.1 S PRISCILLA [41.11, -89.16], 3.5 SW LA SALLE TRI CITY AIRPORT [41.38, -89.16], 1.9 SE STAVANGER [41.38, -88.60], 5.1 ESE RANSOM [41.11, -88.59], 2.1 NNE GARFIELD [41.11, -88.93], 1.7 SSE DANA [40.93, -88.93], 3.7 S RUTLAND [40.93, -89.05]				
	01/08/08 09:00 CST		0	Flood (due to Heavy Rain)
	01/11/08 18:00 CST		0	Source: Newspaper
Heavy rain which fell onto saturated and frozen ground on January 8th caused widespread and significant flooding across much of southern and central LaSalle County including river flooding. Several roads were closed due to flooding. Streator measured 2.32 inches of rainfall.				
LIVINGSTON COUNTY --- 2.9 SSW LODEMIA [40.76, -88.58], 9.0 SSW FLANAGAN [40.75, -88.93], 1.6 WNW MUNSTER [41.11, -88.93], 3.6 ENE BLAIR [41.11, -88.25], 7.8 ESE STRAWN [40.62, -88.24], 9.6 SSW FAIRBURY [40.62, -88.57]				
	01/08/08 09:00 CST		2M	Flood (due to Heavy Rain)
	01/11/08 18:00 CST		0	Source: Newspaper
Heavy rain fell onto saturated and frozen ground across Livingston County on January 8th. The rain quickly ran off into streams and rivers which then overflowed their banks. Widespread and significant flooding occurred in many areas of the county including the city of Pontiac. Much of the city was under water with businesses, schools and homes flooded and damaged. One man died after slipping and falling in his flooded basement and many others had to be rescued after their cars became stranded in flood waters. Numerous roads were flooded and closed across the county. Storm total rainfall amounts included 3.87 inches in Fairbury, 3.40 inches in Pontiac and 2.58 inches in Dwight.				

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KANKAKEE COUNTY --- 0.8 N KANKAKEE [41.13, -87.85], 0.8 N KANKAKEE [41.13, -87.85], 0.7 N KANKAKEE [41.13, -87.85], 0.7 N KANKAKEE [41.13, -87.85]				
	01/08/08 09:07 CST		0	Flash Flood (due to Heavy Rain)
	01/08/08 16:00 CST		0	Source: Trained Spotter
The intersection of Hobbie Avenue and Route 50 was flooded with 2 to 3 feet of water.				
WILL COUNTY --- 1.4 NW MOKENA [41.54, -87.90], 1.4 NE MOKENA [41.54, -87.86], 1.2 SE MOKENA [41.52, -87.86], 1.2 SW MOKENA [41.52, -87.90]				
	01/08/08 09:25 CST		0	Flood (due to Heavy Rain)
	01/08/08 14:00 CST		0	Source: Trained Spotter
Street and field flooding was reported in Mokena with storm total rainfall of 2.53 inches.				
IROQUOIS COUNTY --- 11.0 W CHEBANSE [41.00, -88.13], 6.5 NE HOOPER [41.01, -87.53], 3.7 SE GREER [40.49, -87.53], 3.2 SW LODA [40.49, -88.12]				
	01/08/08 15:00 CST		3M	Flood (due to Heavy Rain)
	01/11/08 18:00 CST		0	Source: Newspaper
Heavy rain which fell onto saturated and frozen ground on January 8th caused widespread and significant flooding across much of Iroquois County. The county was declared a disaster area and over 600 residents had to be evacuated. Many homes and businesses were flooded as well as hundreds of roads that were flooded and closed. Storm total rainfall included 3.27 inches in Milford and 3.10 inches in Watseka.				
Heavy rain fell during the morning hours of January 8th which caused significant flooding over many areas of east central Illinois.				
(IL-Z003) WINNEBAGO, (IL-Z004) BOONE, (IL-Z008) OGLE, (IL-Z010) LEE				
	01/21/08 14:00 CST		0	Winter Storm
	01/22/08 05:00 CST		0	
Heavy snow developed over northwest Illinois during the afternoon of January 21st. The snow continued into the early morning hours of January 22nd. Storm total snowfall amounts included 8.1 inches at Rockford Airport, 7.5 inches in Polo, 7.4 inches in South Beloit, 7.1 inches in Mt. Morris, 7.0 inches in Belvidere and 6.0 inches in Dixon.				
WILL COUNTY --- 2.0 NW LORENZO [41.37, -88.25], 1.2 SE BLODGETT [41.36, -88.19], 1.8 WNW WILMINGTON [41.33, -88.18], 1.1 WNW WILMINGTON [41.33, -88.17], 1.0 WSW WILMINGTON [41.32, -88.17], 2.3 SE LORENZO [41.32, -88.19], 1.3 ESE LORENZO [41.34, -88.20], 1.5 W LORENZO [41.35, -88.25]				
	01/22/08 11:34 CST		0.10M	Flash Flood (due to Ice Jam)
	01/22/08 23:30 CST		0	Source: Emergency Manager
An ice jam on the Kankakee River near the Interstate 55 bridge moved slightly down stream and jammed, which caused flash flooding. By late afternoon, the ice jam had moved down stream to Bardwell Island. Water rose so rapidly that drivers had to be rescued from their cars on Blodgett Road.				
Cold temperatures allowed ice to form along the Kankakee River, which eventually formed ice jams and flash flooding.				
(IL-Z014) COOK				
	01/22/08 12:00 CST	5	0	Extreme Cold/Wind Chill
	01/25/08 12:00 CST		0	
Direct Fatalities: F69PH, F84PH, F93PH, M75PH, M94PH				
Very cold air moved across northern Illinois during the middle of January. Low temperatures at Chicago O'Hare Airport reached -4 on the 24th and -5 on the 25th. Five people died due to cold exposure.				
(IL-Z006) LAKE, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z014) COOK, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z021) GRUNDY, (IL-Z022) WILL, (IL-Z023) KANKAKEE, (IL-Z032) LIVINGSTON, (IL-Z033) IROQUOIS, (IL-Z039) FORD				
	01/29/08 18:00 CST		0	Winter Storm
	01/30/08 01:00 CST		0	
(IL-Z008) OGLE				
	01/29/08 22:00 CST		0	Extreme Cold/Wind Chill
	01/30/08 01:00 CST		0	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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A strong cold front moved across northern Illinois during the afternoon hours of January 29th. Thunderstorms developed ahead of this front with temperatures in the 40s and lower 50s. Temperatures quickly dropped into the teens behind the front. During the evening hours, an area of heavy snow developed across east central and northeast Illinois. This heavy snow combined with winds gusting to 35 mph to cause near blizzard conditions with numerous locations reporting visibility less than a quarter mile. Snowfall amounts were generally between 1 and 3 inches but were difficult to measure due to the strong winds. Wind chills ranged from 15 below to 25 below zero for most of the night.

(IL-Z014) COOK, (IL-Z023) KANKAKEE

01/29/08 19:00 CST	2	0	Extreme Cold/Wind Chill
01/30/08 12:00 CST		0	

Direct Fatalities: M63PH, M74OU

Very cold air moved across northern Illinois on January 29th and January 30th. Low temperatures at Chicago O'Hare Airport reached 2 degrees on the 29th and -2 on the 30th. Two people died due to cold exposure.

(IL-Z019) LA SALLE

01/29/08 19:00 CST		0.25M	High Wind (MAX 52 kt)
01/29/08 23:00 CST		0	

Strong winds gusting to 60 mph caused damage across parts of north central Illinois.

(IL-Z005) MCHENRY, (IL-Z006) LAKE, (IL-Z011) DE KALB, (IL-Z012) KANE, (IL-Z013) DU PAGE, (IL-Z014) COOK, (IL-Z019) LA SALLE, (IL-Z020) KENDALL, (IL-Z021) GRUNDY, (IL-Z022) WILL, (IL-Z023) KANKAKEE, (IL-Z032) LIVINGSTON, (IL-Z033) IROQUOIS, (IL-Z039) FORD

01/31/08 05:00 CST		0	Winter Storm
01/31/08 23:59 CST		0	

Heavy snow developed during the late morning and afternoon hours of January 31st and continued into the morning hours of February 1st. Most of northern Illinois received 6 to 10 inches of snow with a few isolated higher amounts. Storm total snowfall amounts included 12.0 inches in Aurora, 11.5 inches in Batavia, 11.0 inches in Elburn, 10.6 inches in Burbank, 10.5 inches in St. Charles, 10.0 inches in Fairbury, 10.0 inches in Yorkville, 9.9 inches in Naperville, 8.7 inches in DeKalb, 8.5 inches in Plano, 8.5 inches in Kankakee, 8.5 inches in Coal City, 8.3 inches in Romeoville, 7.4 inches at Chicago O'hare Airport, 7.0 inches in Ottawa, 7.0 inches in Watseka, 7.0 inches in Belvidere, and 6.5 inches in Dixon.

INDIANA, Northwest

LAKE COUNTY --- 3.5 W SCHNEIDER [41.18, -87.52], SHELBY [41.20, -87.35], 3.0 ESE RANGE LINE [41.25, -87.23], 1.0 ESE OGDEN DUNES [41.61, -87.23], 0.4 S GARY [41.61, -87.35], 0.9 W WHITING [41.68, -87.52]

01/08/08 06:00 CST		1M	Flood (due to Heavy Rain)
01/10/08 18:00 CST		0	Source: Newspaper

Many roads were closed due to flooding. Numerous basements were also flooded. Creeks and streams overflowed their banks. The Broadfield subdivision in Merrillville suffered significant flooding. Lowell measured 2.81 inches of rainfall.

PORTER COUNTY --- 1.9 SW DUNE ACRES [41.63, -87.10], 1.6 SSW FURNESSVILLE [41.63, -87.01], 0.4 ENE (VPZ) PORTER COUNTY REGIONAL AIRPORT [41.45, -87.01], 2.9 WSW VALPARAISO [41.45, -87.10]

01/08/08 06:00 CST		0.10M	Flood (due to Heavy Rain)
01/09/08 18:00 CST		0	Source: Newspaper

Several roads were closed due to flooding. Numerous basements were flooded. The Chesterton wastewater plant measured 3.25 inches of rainfall.

NEWTON COUNTY --- 3.9 WSW MAROCCO [40.94, -87.52], 0.9 S MT AYR [40.94, -87.28], 2.0 S GOODLAND [40.74, -87.27], 0.6 SSW EFFNER [40.74, -87.52]

01/08/08 07:30 CST		1M	Flash Flood (due to Heavy Rain)
01/08/08 18:00 CST		0	Source: Law Enforcement

All county roads south of SR 114 were closed due to flooding. The south end of Goodland was evacuated due to high water. A bridge was damaged by flood waters on 1100 South near 550 East. Several roads had damage to the pavement and shoulders. Kentland measured 3.96 inches of rainfall.

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JASPER COUNTY --- 2.5 SW NORTH NEWTON [40.96, -87.27], 2.4 NNE PLEASANT RIDGE [40.96, -87.05], 5.5 NNE REMINGTON [40.84, -87.10], 2.9 ESE REMINGTON [40.75, -87.10], 6.5 WSW REMINGTON [40.75, -87.27]				
	01/08/08 08:15 CST	1	1M	Flash Flood (due to Heavy Rain)
	01/08/08 18:00 CST		0	Source: Newspaper
Lake Arthur Estates in Remington was evacuated after four to five feet of water flooded the trailer park . Interstate 65 was closed near mile marker 210 after Carpenter Creek overflowed its banks and flooded all lanes of traffic . One man drowned after he was swept away by flood waters while trying to evacuate in Remington. Numerous roads and low lying areas were flooded. Storm total rainfall was 5.15 inches in Remington and 3.53 inches in Rensselaer.				
Direct Fatalities: M??IW				
BENTON COUNTY --- 2.3 W RAUB [40.73, -87.52], 8.9 ENE WADENA [40.73, -87.11], 0.8 SSW OTTERBEIN [40.49, -87.11], 0.6 NNW AMBIA [40.49, -87.52]				
	01/08/08 08:50 EST		0.25M	Flash Flood (due to Heavy Rain)
	01/08/08 20:00 EST		0	Source: Emergency Manager
Streams and creeks overflowed and flooded many roads throughout the county with hundreds of reports of high water and flooding. Two roads washed away due to flooding. Boswell measured 2.86 inches of rainfall.				
JASPER COUNTY --- 2.5 SW NORTH NEWTON [40.96, -87.27], 2.2 NNE PLEASANT RIDGE [40.96, -87.05], 5.5 NNE REMINGTON [40.84, -87.10], 2.9 ESE REMINGTON [40.75, -87.10], 6.5 WSW REMINGTON [40.75, -87.27]				
	01/08/08 18:00 CST		0	Flood (due to Heavy Rain)
	01/10/08 18:00 CST		0	Source: Law Enforcement
After heavy rain and flash flooding on January 8th, flood waters slowly receded across south central Jasper County.				
NEWTON COUNTY --- 3.9 WSW MAROCCO [40.94, -87.52], 0.9 S MT AYR [40.94, -87.28], 2.0 S GOODLAND [40.74, -87.27], 0.6 SSW EFFNER [40.74, -87.52]				
	01/08/08 18:00 CST		0	Flood (due to Heavy Rain)
	01/10/08 18:00 CST		0	Source: Law Enforcement
After heavy rain and flash flooding on January 8th, flood waters slowly receded across south central Newtown County.				
BENTON COUNTY --- 2.3 W RAUB [40.73, -87.52], 8.9 ENE WADENA [40.73, -87.11], 0.8 SSW OTTERBEIN [40.49, -87.11], 0.6 NNW AMBIA [40.49, -87.52]				
	01/08/08 20:00 EST		0	Flood (due to Heavy Rain)
	01/10/08 18:00 EST		0	Source: Law Enforcement
After heavy rain and flash flooding on January 8th, flood water slowly receded across Benton County.				
Heavy rain fell across northwest Indiana which caused significant flooding.				
(IN-Z001) LAKE, (IN-Z002) PORTER, (IN-Z010) NEWTON, (IN-Z011) JASPER, (IN-Z019) BENTON				
	01/29/08 19:00 CST		0	Winter Storm
	01/30/08 01:00 CST		0	
(IN-Z001) LAKE, (IN-Z002) PORTER, (IN-Z010) NEWTON, (IN-Z011) JASPER, (IN-Z019) BENTON				
	01/29/08 19:30 EST		0	Winter Storm
	01/29/08 23:00 EST		0	
A strong cold front moved across northwest Indiana during the afternoon hours of January 29th. Thunderstorms developed ahead of this front with temperatures in the 40s and lower 50s. Temperatures quickly dropped into the teens behind the front. During the evening hours, an area of heavy snow developed across northwest Indiana. This heavy snow combined with winds gusting to 35 mph to cause near blizzard conditions with numerous locations reporting visibility less than a quarter mile. Snowfall amounts were generally between 1 and 3 inches but were difficult to measure due to the strong winds. Wind chills ranged from 15 below to 25 below zero for most of the night.				
(IN-Z001) LAKE, (IN-Z002) PORTER, (IN-Z010) NEWTON, (IN-Z011) JASPER, (IN-Z019) BENTON				
	01/31/08 16:00 CST		0	Winter Storm
	01/31/08 23:59 CST		0	
(IN-Z001) LAKE, (IN-Z002) PORTER, (IN-Z010) NEWTON, (IN-Z011) JASPER, (IN-Z019) BENTON				

Storm Data and Unusual Weather Phenomena - January 2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	01/31/08 17:00 EST		0	Winter Storm
	01/31/08 23:59 EST		0	

Heavy snow developed across northwest Indiana during the afternoon of January 31st and continued into the morning of February 1st. Most areas received between 5 and 7 inches of snowfall. Storm total snowfall amounts included 7.0 inches in Rensselaer, 6.1 inches in Highland, 6.0 inches in Kouts, 6.0 inches in Valparaiso and 5.5 inches in Kentland.

LAKE MICHIGAN

WINTHROP HARBOR TO WILMETTE HARBOR IL COUNTY --- WAUKEGAN HARBOR [42.37, -87.83]				
	01/07/08 17:50 CST		0	Marine Thunderstorm Wind (MG 35 kt)
	01/07/08 17:50 CST		0	Source: C-MAN Station

WILMETTE HARBOR TO NORTHERLY ISLAND IL COUNTY --- HARRISON-DEVER CRIB [41.90, -87.60]				
	01/07/08 17:55 CST		0	Marine Thunderstorm Wind (MG 40 kt)
	01/07/08 17:55 CST		0	Source: C-MAN Station

Strong to severe thunderstorms moved across southern Lake Michigan during the late afternoon and early evening hours of January 7th.