



National Weather Service

Storm Data and Unusual Weather Phenomena



February 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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ILLINOIS, South

ILZ075>078-080>084 **Jefferson - Wayne - Edwards - Wabash - Perry - Franklin - Hamilton - White - Jackson**
08 **0800CST** **0** **0** **Winter Weather/Mix**
1400CST

Light snow accumulated from 1 to 3 inches, mainly on grassy areas. The accumulating snow was primarily along and north of a line from Carmi to Murphysboro. Three to four inches of snow was reported in Jefferson County and at Enfield, which is in White County. Elsewhere, one to two inches was reported at Benton, Murphysboro, and Pinckneyville. Slippery roads contributed to a serious accident near Makanda in Jackson County. A 20-year-old woman was seriously injured when her vehicle spun out of control and was struck in the side by an oncoming truck.

ILZ081>094 **Franklin - Hamilton - White - Jackson - Williamson - Saline - Gallatin - Union - Johnson - Pope - Hardin - Alexander - Pulaski - Massac**
10 **2100CST** **0** **0** **Dense Fog**
11 **0300CST**

Widespread dense fog reduced visibility to one quarter mile or less, mainly to the south of Interstate 64.

ILZ075>078-082>083-086>087 **Jefferson - Wayne - Edwards - Wabash - Hamilton - White - Saline - Gallatin**
11 **0800CST** **0** **0** **Winter Weather/Mix**
1500CST

Scattered snow showers produced average accumulations of around an inch. Locally higher amounts around 2 inches were associated with the heaviest snow showers. The accumulating snow showers were mainly along and east of a line from Mount Vernon to Harrisburg. Accumulations were as high as 3 inches at Grayville in White County. Elsewhere, 1 to 2 inches fell in Jefferson County, and just under an inch fell in Harrisburg. The snow fell in a short period of time, reducing visibility to one half mile or less. Since temperatures were just above freezing, most of the accumulation was on grassy areas.

ILZ075>076-080>082-084>086-088>090-092>094 **Jefferson - Wayne - Perry - Franklin - Hamilton - Jackson - Williamson - Saline - Union - Johnson - Pope - Alexander - Pulaski - Massac**
16 **1600CST** **0** **0** **14K** **Strong Wind (EG43)**
2330CST

Strong winds gusted to between 40 and 50 MPH across most of southern Illinois except the Wabash Valley. At the Carbondale airport, the peak wind gust was measured at 49 MPH. Other airports recorded gusts from 40 to 45 MPH.

Perry County
2 W Pinckneyville **16** **1727CST** **0** **0** **Thunderstorm Wind (EG50)**
Tree limbs were blown onto Highway 154.

Perry County
2 N Tamaroa **16** **1733CST** **0** **0** **Hail(1.25)**

Jefferson County
Woodlawn **16** **1743CST** **0** **0** **Hail(1.00)**
Dime to quarter size hail occurred in western Jefferson County.

Wabash County
Bellmont to Keensburg **16** **1908CST** **0** **0** **Hail(0.75)**
1915CST

Williamson County
2 W Crab Orchard **16** **1908CST** **0** **0** **2K** **Thunderstorm Wind (EG55)**
A shed was blown into some trees near the intersection of Highways 13 and 166.

Wabash County
Keensburg **16** **1914CST** **0** **0** **Thunderstorm Wind (EG61)**



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ILLINOIS, South

ILZ075>078-080>094 **Jefferson - Wayne - Edwards - Wabash - Perry - Franklin - Hamilton - White - Jackson - Williamson - Saline - Gallatin - Union - Johnson - Pope - Hardin - Alexander - Pulaski - Massac**

18	0200CST 1200CST				0	0			Winter Weather/Mix
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One to two inches of snow fell across southern Illinois. Isolated amounts of 3 inches occurred in Fairfield (Wayne County), Pinckneyville (Perry County), and Mount Carmel (Wabash County). Roads were snow-covered and slippery

ILZ088>094 **Union - Johnson - Pope - Hardin - Alexander - Pulaski - Massac**

19	1300CST 2000CST				0	0			Winter Weather/Mix
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Two inches of snow fell over far southern Illinois, mainly south of the Marion/Carbondale area and in counties bordering the Ohio River. Roads were initially wet, then became ice and snow-covered as the precipitation continued.

INDIANA, Southwest

INZ085>086 **Posey - Vanderburgh**

08	1300CST 1900CST				0	0			Winter Weather/Mix
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Light snow accumulated from 1 to 2 inches, mainly on grassy areas. The accumulating snow was primarily from Evansville west across Posey County. The official snowfall amount at the Evansville airport was 1.5 inches.

INZ081>082-085>088 **Gibson - Pike - Posey - Vanderburgh - Warrick - Spencer**

11	0000CST 0800CST				0	0			Dense Fog
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Widespread dense fog reduced visibility to one quarter mile or less.

INZ085>088 **Posey - Vanderburgh - Warrick - Spencer**

11	1100CST 1800CST				0	0			Winter Weather/Mix
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Scattered snow showers occurred during the afternoon as extremely cold air aloft overspread southwest Indiana. While average accumulations were only around an inch, locally 2 to 4 inches fell in the heaviest snow showers and snow thundershowers. Isolated reports of 4 to 5 inches were received from Posey County, specifically in and near New Harmony. In Spencer County, 1.5 inches fell at Grandview. The snow fell in short bursts, reducing visibility to a half mile or less. Since temperatures were above freezing, most of the accumulation was on grassy areas.

Pike County
Petersburg **16** **1950CST** **0** **0** **Hail(0.75)**

Vanderburgh County
4 SW Evansville to
3 SW Evansville **16** **2012CST
2016CST** **0** **0** **100K** **Thunderstorm Wind (EG65)**

Damage started at Burdette Park, where roofs were blown off and trees were uprooted. About one half to three quarters of a mile to the east of the park, the tops of two pole barns were blown off. Several homes sustained roof damage. Near the end of the damage path, the roof was blown off a garage and into a back yard.

Warrick County
Newburgh **16** **2025CST** **0** **0** **3K** **Thunderstorm Wind (MG57)**

Some shingles and siding were blown off a house. Wind gusts were measured to 66 MPH.

INZ085>088 **Posey - Vanderburgh - Warrick - Spencer**

18	0200CST 1200CST				0	0			Winter Weather/Mix
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One to two inches of snow fell over parts of southwest Indiana, mainly south of Interstate 64. A little over 2 inches fell in Poseyville (Posey County) and Grandview (Spencer County). At the Evansville airport, about an inch fell. Roads were snow-covered and



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Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

INDIANA, Southwest

slippery.

KENTUCKY, Southwest

Livingston County

Salem	02	1000CST 1700CST			0	0			Heavy Rain
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Heavy rain caused flooding of Kentucky 1433, which was closed for a one-mile stretch.

Mccracken County

2 S Paducah	02	1000CST 1700CST			0	0			Heavy Rain
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A portion of Schneidman Road was under water but passable. Total daily rainfall at the Paducah airport was 1.65 inches.

KYZ014>015-018

Union - Webster - Henderson

08	1500CST 2200CST			0	0			Winter Weather/Mix
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One to two inches of snow fell over a small part of western Kentucky, mainly along and west of the Pennyrite Parkway and north of Providence. Two inches of snow was reported in Webster County. The snow fell mainly on grassy areas. Roads became icy after snowmelt froze.

KYZ001>002-006-008>009-011>013-017-022

Fulton - Hickman - Graves - Marshall - Calloway - Lyon - Trigg - Caldwell - Christian - Todd

10	1300CST 2000CST			0	0			Winter Weather/Mix
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One to three inches of snow fell across southern portions of western Kentucky, mainly south of a line from Paducah to Madisonville. An isolated 4-inch snow amount was recorded in southern Graves County. Three inches of snow fell in Fulton. Elsewhere, two inches was reported in Benton, Clinton, Eddyville, Hopkinsville, Mayfield, and Murray. An inch fell in Elkton. Roads were snow or slush-covered. Two weather-related traffic fatalities occurred (indirect fatalities). An elderly woman was killed in a wreck along the Tennessee state line at Fulton. Her vehicle struck a concrete culvert and a gas meter on East State Line Road. A 63-year-old man died in a wreck on the Purchase Parkway about 3 miles west of Mayfield. His pickup truck skidded into the median and overturned, ejecting him. Southbound lanes of the parkway were closed for about two hours.

KYZ001>016-018>020

Fulton - Hickman - Carlisle - Ballard - Mccracken - Graves - Livingston - Marshall - Calloway - Crittenden - Lyon - Trigg - Caldwell - Union - Webster - Hopkins - Henderson - Daviess - Mclean

10	2100CST			0	0			Dense Fog
11	0700CST							

Widespread dense fog reduced visibility to one quarter mile or less across most of western Kentucky.

KYZ014-018>019

Union - Henderson - Daviess

11	1200CST 1600CST			0	0			Winter Weather/Mix
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Scattered snow showers across far northwest Kentucky produced local accumulations of an inch or two. The accumulations were mainly in the Henderson and Owensboro area. Henderson reported 1.4 inches of snow. The snow fell in a short period of time, reducing visibility to one-half mile. Temperatures were above freezing during most of the day, so accumulations were mostly on grassy surfaces.

KYZ001>006-008>009

Fulton - Hickman - Carlisle - Ballard - Mccracken - Graves - Marshall - Calloway

16	1600CST 2330CST			0	0	8K		Strong Wind (EG40)
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Strong winds gusted to near 45 MPH across extreme western Kentucky. In downtown Paducah, a business sign mounted on a large building and suspended over a sidewalk was caught by the wind. The sign swung through a front window and pulled a piece of brick wall down.



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KENTUCKY, Southwest

KYZ001>022 **Fulton - Hickman - Carlisle - Ballard - Mccracken - Graves - Livingston - Marshall - Calloway - Crittenden - Lyon - Trigg - Caldwell - Union - Webster - Hopkins - Christian - Henderson - Daviess - Mclean - Muhlenberg - Todd**
18 **0200CST** **0** **0** **Winter Weather/Mix**
1200CST

One to three inches of snow fell across western Kentucky. Isolated reports of 4 inches were received from Hickman and McCracken Counties. Roads were snow-covered and slippery. Numerous accidents were reported, including 17 in Henderson County alone, none of which involved injuries.

KYZ001>013-016>017-021>022 **Fulton - Hickman - Carlisle - Ballard - Mccracken - Graves - Livingston - Marshall - Calloway - Crittenden - Lyon - Trigg - Caldwell - Hopkins - Christian - Muhlenberg - Todd**
19 **1300CST** **0** **0** **Winter Weather/Mix**
2300CST

Two to three inches of snow fell across most of western Kentucky, mainly from Madisonville south and west. Sleet was mixed with the snow along the Tennessee border, which held accumulations down to one-quarter inch from Fulton and Clinton east to Murray. Roads were initially wet, then became ice and snow-covered as precipitation continued. Kentucky State Police estimated about 30 accidents occurred in their westernmost district. One accident on Interstate 24 involved serious injuries. The injured woman was trapped in her vehicle after it overturned at the 35-mile-marker in Lyon County.

MISSOURI, Southeast

MOZ076-086>087-111 **Perry - Bollinger - Cape Girardeau - Scott**
08 **0600CST** **0** **0** **Winter Weather/Mix**
1400CST

Light snow accumulated from 1 to 3 inches, mainly on grassy areas. The accumulating snow was primarily north of a line from Benton to Zalma. At Cape Girardeau, 2.5 to 3 inches of snow was reported. Zalma reported 1.5 inches. Numerous accidents were reported, including over a dozen in Bollinger County. In Bollinger County, a gas truck slid off the road and overturned, and a pickup truck overturned on Highway 51. On Interstate 55 at Cape Girardeau, a police officer was injured when his patrol car was struck by another vehicle as he was leaving the scene of another accident.

MOZ076-086>087-100-107>112-114 **Perry - Bollinger - Cape Girardeau - Wayne - Carter - Ripley - Butler - Stoddard - Scott - Mississippi - New Madrid**
10 **2000CST** **0** **0** **Dense Fog**
11 **0300CST**

Widespread dense fog reduced visibility to one quarter mile or less.

MOZ076-086>087-100-107>112-114 **Perry - Bollinger - Cape Girardeau - Wayne - Carter - Ripley - Butler - Stoddard - Scott - Mississippi - New Madrid**
16 **1600CST** **0** **0** **11K** **Strong Wind (EG39)**
2330CST

Strong winds gusted to near 45 MPH. At the Cape Girardeau airport, the peak wind gust was measured at 45 MPH. At the Poplar Bluff airport, the peak gust was measured at 44 MPH.

Wayne County
Patterson **16** **1753CST** **0** **0** **Hail(1.75)**

Ripley County
Doniphan to **16** **1812CST** **0** **0** **6K** **Thunderstorm Wind (EG52)**
6 S Doniphan

About 6 miles south of Doniphan, two barns were damaged, and a house sustained roof damage. Trees were blown down throughout the community of Doniphan and several miles south of town.

Scott County
Benton to **16** **1915CST** **0** **0** **50K** **Thunderstorm Wind (EG70)**
1.7 NE Benton **1920CST**

Several structures sustained minor to moderate roof damage. At least 50 trees were snapped off or uprooted.



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					Killed	Injured	Property	Crops	

MISSOURI, Southeast

Scott County

.7 NE Benton to 1.2 NE Benton	16	1918CST 1920CST	0.5	225	0	0	100K		Tornado (F1)
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Several structures were damaged. A large shed was levelled. Partial roof damage occurred to another shed and a house. Several large trees were snapped or uprooted. Various objects were impaled into a house and a garage. Most of the damage occurred on Highway E. Peak winds were estimated near 110 MPH.

MOZ076-086>087-100- 107>112-114	Perry - Bollinger - Cape Girardeau - Wayne - Carter - Ripley - Butler - Stoddard - Scott - Mississippi - New Madrid
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18	0000CST 1000CST			0	0			Winter Weather/Mix
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One to three inches of snow fell over southeast Missouri. Amounts ranged from around an inch at Perryville to as much as 4 inches near the Arkansas border, including the Poplar Bluff and New Madrid areas. Three inches fell in Cape Girardeau. Visibility was poor in periods of heavy snow. Roads were snow-covered and slippery. A few major accidents occurred, including a vehicle that struck a bridge on U.S. Highway 60 near Dexter and a vehicle that overturned in Dexter.

MOZ086>087-100- 107>112-114	Bollinger - Cape Girardeau - Wayne - Carter - Ripley - Butler - Stoddard - Scott - Mississippi - New Madrid
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19	1200CST 1900CST			0	0			Winter Weather/Mix
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One to two inches of snow fell over most of southeast Missouri, mainly to the south of the Perryville area. The snow was mixed with sleet along the Arkansas border, which held accumulations down to an inch or less from Doniphan east to Poplar Bluff and Dexter. Roads were initially wet, but then became ice and snow-covered as the precipitation continued.