



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2001

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

### ILLINOIS, South

ILZ084

**Jackson**

<b>04</b>	<b>1900CST</b>								
<b>09</b>	<b>1100CST</b>				<b>0</b>	<b>0</b>			<b>Flood</b>

At Murphysboro, the Big Muddy River crested at 18.53 feet on April 7 at 9 A.M. Flood stage is 16 feet. This resulted in minor flooding of low-lying agricultural bottomland. The flooding was caused by heavy rains in southern Illinois and backwater from high flows on the Mississippi River.

ILZ075>078-080>094

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

<b>18</b>	<b>0400CST</b>								
	<b>0700CST</b>				<b>0</b>	<b>0</b>			<b>Frost</b>

An unusually late frost damaged unprotected crops and gardens. The low temperature at Carbondale was 27 degrees, and Mcleansboro in Hamilton County got down to 24 degrees. At an orchard 10 miles northeast of Metropolis, about half the peach and nectarine crop was killed.

### INDIANA, Southwest

INZ081>082-085>088

**Gibson - Pike - Posey - Vanderburgh - Warrick - Spencer**

<b>18</b>	<b>0400CST</b>								
	<b>0700CST</b>				<b>0</b>	<b>0</b>			<b>Frost</b>

An unusually late frost damaged unprotected crops and gardens. The low temperature at Evansville was 26 degrees, a record for the date. Among the most heavily affected crops were strawberries, peaches, nectarines, and apples.

### KENTUCKY, Southwest

**Graves County**

<b>1 S Mayfield</b>	<b>03</b>	<b>1645CST</b>							
					<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>

**Calloway County**

<b>1 W Hazel</b>	<b>03</b>	<b>1713CST</b>							
					<b>0</b>	<b>0</b>			<b>Hail (0.75)</b>

**Mclean County**

<b>4 SW Livermore</b>	<b>10</b>	<b>1708CST</b>							
		<b>1710CST</b>			<b>0</b>	<b>0</b>	<b>125K</b>		<b>Thunderstorm Wind (G70)</b>

A short-lived downburst affected a small area 1 to 3 miles west of U.S. Highway 431 near the community of Island. About a dozen farm buildings sustained varying degrees of damage, ranging from minor to severe. A barn was blown several feet off its foundation, a tool shed was blown down, and a hog house was unroofed. Three residences received minor damage. Trees were blown down.

KYZ001>022

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

<b>18</b>	<b>0400CST</b>								
	<b>0700CST</b>				<b>0</b>	<b>0</b>			<b>Frost</b>

An unusually late frost damaged unprotected crops and gardens. The low temperature at Paducah was 29 degrees, a record for the date. Strawberries were the most severely affected crop. About 80 percent of the unprotected strawberries were ruined. Peaches and nectarines suffered slight damage. Apples sustained slight to heavy damage, depending on the variety.



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April 2001

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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### KENTUCKY, Southwest

#### Ballard County

Wickliffe to La Center	23	1255CST 1305CST			0	0			Thunderstorm Wind (G50)
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A few trees were blown down, including two in La Center and one in Wickliffe.

#### Hickman County

Clinton	23	1300CST			0	0	4K		Thunderstorm Wind (G52)
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Trees and power lines were blown down.

#### Mccracken County

Paducah	23	1313CST 1318CST			0	0	25K		Thunderstorm Wind (G52) <sup>M</sup>
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Numerous tree limbs were blown down, causing scattered power outages. At least 8 streets were blocked by fallen trees or power lines. A tree limb about 9 inches in diameter brought power lines down across U.S. Highway 62 just west of I-24. Route 62 was closed for about an hour. The storm produced 60 MPH wind at a sensor maintained by the Paducah Power System.

#### Marshall County

Sharpe to Calvert City	23	1347CST 1350CST			0	0			Thunderstorm Wind (G57) <sup>M</sup>
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A wind gust to 66 MPH was measured by an off-duty meteorologist near the Interstate 24 interchange with the Purchase Parkway. Trees were blown down near Calvert City and Gilbertsville. On U.S. Highway 68 near Sharpe, at least three utility poles were down, and two other poles had broken crossarms.

#### Mccracken County

2 E Lone Oak	23	1400CST			0	0	20K		Lightning
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An unoccupied house was destroyed by a fire started by a lightning strike.

#### Daviess County

1 W Owensboro	23	1454CST			0	0	2K		Thunderstorm Wind (G52)
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Two utility poles were blown down on Highway 56.

### MISSOURI, Southeast

#### Bollinger County

1 N Patton	03	1445CST			0	0			Hail (0.75)
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#### Bollinger County

5 S Sedgewickville	03	1506CST			0	0			Thunderstorm Wind (G50)
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A tree was down in Marble Hill, and another was down several miles south of Sedgewickville.

#### Scott County

Lusk	03	1542CST			0	0			Hail (0.75)
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#### Mississippi County

Alfalfa Center	03	1600CST			0	0			Hail (0.75)
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**MOZ076-086>087-100-107>108-111 Perry - Bollinger - Cape Girardeau - Wayne - Carter - Ripley - Scott**

	18	0400CST 0800CST			0	0			Frost
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An unusually late frost damaged unprotected crops and gardens. The low temperature at Cape Girardeau was 27 degrees, and Doniphan in Ripley County got down to 28 degrees. Among the most severely affected crops were strawberries, peaches, nectarines, and apples.