



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<b><u>INDIANA, South Central</u></b>									
<b>Orange County</b> Millersburg	<b>04</b>	<b>1645EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Trees were downed.
<b>Dubois County</b> Ireland	<b>04</b>	<b>1650EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG70)</b> A 10 inch diameter tree was downed.
<b>Dubois County</b> Birdseye	<b>04</b>	<b>1710EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG60)</b> Four to 5 inch diameter trees were broken off. Tree tops were snapped.
<b>Dubois County</b> 4 E Dubois	<b>04</b>	<b>1713EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (MG52)</b> A 60 mph wind gust was measured at Patoka Lake.
<b>Orange County</b> 5 SW French Lick	<b>04</b>	<b>1719EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (MG52)</b> A 60 mph wind gust was measured in the Patoka Lake area.
<b>Crawford County</b> Countywide	<b>04</b>	<b>1734EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG55)</b> Trees were downed.
<b>Washington County</b> 2 W Salem	<b>04</b>	<b>1745EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Trees were downed.
<b>Dubois County</b> Dubois	<b>05</b>	<b>1325EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG55)</b> Numerous large trees were blown down.
<b>Harrison County</b> Central	<b>05</b>	<b>1425EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Numerous trees were blown down from Laconia to Lanesville
<b>Washington County</b> Freddricksburg	<b>05</b>	<b>1430EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Trees were blown down.
<b>Floyd County</b> Floyds Knobs	<b>05</b>	<b>1500EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Several trees were blown down.
<b>Clark County</b> Henryville	<b>05</b>	<b>1515EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Trees were downed.
<b>Clark County</b> New Market	<b>05</b>	<b>1515EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Trees were downed.
<b>Dubois County</b> 5 E Celestine	<b>06</b>	<b>0044EST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.88)</b> Emergency management also estimated a 45 mph wind gust.
<b>Orange County</b> Paoli	<b>06</b>	<b>0101EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Trees were downed.
<b>Crawford County</b> English	<b>06</b>	<b>0115EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b> Trees were blown across a roadway.



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					Killed	Injured	Property	Crops	
<b><u>INDIANA, South Central</u></b>									
<b>Perry County</b>									
Tell City	06	1442EST			0	0			Hail(0.75)
<b>Dubois County</b>									
Huntingburg	06	1503EST			0	0			Hail(1.00)
<b>Crawford County</b>									
West Fork	06	1505EST			0	0			Hail(1.00)
<b>Orange County</b>									
8 S French Lick	06	1512EST			0	0			Thunderstorm Wind (EG52)
		A spotter reported a 60 mph wind gust near Patoka Lake.							
<b>Harrison County</b>									
Corydon	06	1534EST			0	0			Thunderstorm Wind (EG50)
		Trees were blown down.							
<b>Floyd County</b>									
New Albany	06	1600EST			0	0			Thunderstorm Wind (EG55)
		Power lines were downed.							
<b>Dubois County</b>									
Jasper	06	1740EST			0	0			Thunderstorm Wind (EG50)
		Numerous large tree limbs were blown down near Highway 45.							
<b>Dubois County</b>									
Jasper	13	1830EST			0	0			Thunderstorm Wind (EG61)
		An amateur radio operator estimated a 70 mph wind gust.							
<b>Orange County</b>									
Orleans	13	1835EST			0	0			Thunderstorm Wind (EG50)
		Numerous trees were downed.							
<b>Washington County</b>									
Countywide	13	1840EST			0	0			Thunderstorm Wind (EG50)
		Numerous trees were blown down.							
<b>Crawford County</b>									
Milltown	13	1845EST			0	0			Thunderstorm Wind (EG50)
		Numerous trees were downed.							
<b>Perry County</b>									
Siberia	13	1851EST			0	0			Thunderstorm Wind (EG57)
		Numerous trees and limbs were blown down. An amateur radio operator estimated a 65 mph wind gust.							
<b>Perry County</b>									
Tell City	13	1902EST			0	0			Thunderstorm Wind (EG50)
		Trees were downed.							
<b>Perry County</b>									
Tell City	13	1905EST			0	0	30K		Thunderstorm Wind (EG65)
		The roof was blown off a house on Highway 145.							
<b>Jefferson County</b>									
Deputy	13	1913EST			0	0			Thunderstorm Wind (EG55)
		Power lines were blown down.							
<b>Floyd County</b>									
Floyds Knobs	13	1920EST			0	0			Thunderstorm Wind (EG61)
		Numerous trees were blown down. A spotter reported a 70 mph wind gust.							
<b>Harrison County</b>									
Valley City	13	1921EST			0	0			Thunderstorm Wind (EG52)
		An amateur radio operator estimated a 60 mph wind gust.							



# National Weather Service

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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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### INDIANA, South Central

<b>Clark County</b>									
Jeffersonville	13	1925EST			0	0			Thunderstorm Wind (EG61)
			An off duty NWS employee estimated a 70 mph wind gust.						
<b>Scott County</b>									
Lexington	14	0045EST			0	0			Hail(1.00)
<b>Orange County</b>									
Paoli	14	0107EST			0	0			Hail(0.75)
<b>Floyd County</b>									
New Albany	17	0249EST 0400EST			0	0			Flash Flood
<b>Clark County</b>									
Sellersburg	17	0300EST 0500EST			0	0			Flash Flood
			Several roads were covered by high water.						
<b>Harrison County</b>									
Laconia	22	1505EST			0	0			Hail(0.88)
			A tree was also blown down by thunderstorm winds.						
<b>Dubois County</b>									
Cuzco	22	1615EST			0	0			Thunderstorm Wind (EG50)
			Trees were blown down.						
<b>Orange County</b>									
1 N Paoli	22	1631EST			0	0			Thunderstorm Wind (EG50)
			Several trees were blown down.						
<b>Crawford County</b>									
3 N Leavenworth	22	1658EST			0	0			Thunderstorm Wind (EG52)
			An amateur radio operator estimated a 60 mph wind gust.						
<b>Crawford County</b>									
Countywide	22	1700EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Washington County</b>									
Freddricksburg	22	1715EST			0	0			Thunderstorm Wind (EG55)
			Power lines were blown down along Highway 150.						

### KENTUCKY, Central

<b>Meade County</b>									
Garrett	04	1850EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Meade County</b>									
3 W Muldraugh	04	1850EST			0	0			Thunderstorm Wind (EG55)
			Power lines were downed around Otter Creek Park.						
<b>Bullitt County</b>									
2 E Shepherdsville	04	1912EST			0	0			Thunderstorm Wind (EG55)
			Power lines were downed at the KOA Campground on Highway 44.						
<b>Bullitt County</b>									
Mt Washington	04	1915EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were downed.						
<b>Hancock County</b>									
Hawesville	05	1325EST			0	0			Thunderstorm Wind (EG55)
			Numerous trees and power lines were downed.						



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					Killed	Injured	Property	Crops	
<b><u>KENTUCKY, Central</u></b>									
<b>Ohio County</b>									
Hartford	05	1330EST			0	0			Thunderstorm Wind (EG61)
Trees were downed. A spotter estimated wind speeds of up to 70 mph.									
<b>Ohio County</b>									
Hartford	05	1342EST			0	0			Thunderstorm Wind (EG52)
A spotter estimated a 60 mph gust.									
<b>Butler County</b>									
5 E Rochester	05	1400EST			0	0			Thunderstorm Wind (EG50)
Trees were downed along Highway 70.									
<b>Breckinridge County</b>									
Countywide	05	1402EST			0	0			Thunderstorm Wind (EG50)
Trees were downed.									
<b>Logan County</b>									
Countywide	05	1405EST			0	0			Thunderstorm Wind (EG55)
Trees and power lines were downed.									
<b>Bullitt County</b>									
Brooks	05	1415EST			0	0			Hail(0.88)
<b>Logan County</b>									
Adairville	05	1415EST			0	0			Thunderstorm Wind (EG50)
Trees were downed.									
<b>Logan County</b>									
Auburn	05	1415EST			0	0	5K		Thunderstorm Wind (EG60)
The roof was blown off a building.									
<b>Meade County</b>									
Countywide	05	1425EST			0	0			Thunderstorm Wind (EG50)
Numerous trees were downed.									
<b>Edmonson County</b>									
Sunfish	05	1426EST			0	0			Thunderstorm Wind (EG55)
Trees and power lines were downed.									
<b>Grayson County</b>									
Caneyville	05	1426EST			0	0			Thunderstorm Wind (EG50)
Trees were downed.									
<b>Bullitt County</b>									
Brooks	05	1427EST			0	0			Hail(0.88)
<b>Warren County</b>									
Countywide	05	1430EST			0	0			Thunderstorm Wind (EG55)
Trees and power lines were downed.									
<b>Simpson County</b>									
Countywide	05	1435EST			0	0			Thunderstorm Wind (EG55)
Trees and power lines were downed.									
<b>Warren County</b>									
Bowling Green	05	1440EST			0	0	1K		Thunderstorm Wind (MG69)
A 79 mph wind gust was measured at the Environmental Science Building at Western Kentucky University. Some weather instruments on the roof of the building were damaged.									
<b>Allen County</b>									
Countywide	05	1445EST			0	0			Thunderstorm Wind (EG55)
Trees and power lines were downed.									
<b>Allen County</b>									
Scottsville	05	1445EST			0	0	25K		Thunderstorm Wind (EG65)
A mobile home was blown about three feet off its foundation. Bales of hay were blown over.									



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<b><u>KENTUCKY, Central</u></b>									
<b>Jefferson County</b>									
Countywide	05	1450EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were downed.						
<b>Hardin County</b>									
Elizabeth Town	05	1455EST			0	0			Thunderstorm Wind (EG50)
			Numerous trees were downed.						
<b>Larue County</b>									
Countywide	05	1500EST			0	0			Thunderstorm Wind (EG55)
			Numerous trees and power lines were downed.						
<b>Nelson County</b>									
Boston	05	1505EST			0	0			Thunderstorm Wind (EG50)
			Numerous trees were downed.						
<b>Barren County</b>									
Countywide	05	1510EST			0	0			Thunderstorm Wind (EG50)
			Numerous trees were downed.						
<b>Hart County</b>									
Hardyville	05	1510EST			0	0			Thunderstorm Wind (EG57)
			A spotter reported a 65 mph wind gust. Downed trees were also blocking roads in the area.						
<b>Green County</b>									
Countywide	05	1515EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Oldham County</b>									
Countywide	05	1515EST			0	0			Thunderstorm Wind (EG50)
			Numerous trees were downed.						
<b>Monroe County</b>									
Countywide	05	1525EST			0	0			Thunderstorm Wind (EG55)
			Numerous trees and power lines were downed.						
<b>Taylor County</b>									
Countywide	05	1529EST			0	0	25K		Thunderstorm Wind (EG60)
			Numerous trees were downed countywide. A large tree was blown on to a house in Campbellsville						
<b>Clinton County</b>									
Countywide	05	1530EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were downed.						
<b>Marion County</b>									
Countywide	05	1530EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Metcalf County</b>									
Countywide	05	1530EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Nelson County</b>									
Bardstown	05	1530EST			0	0			Hail(0.75)
<b>Nelson County</b>									
Bardstown	05	1530EST			0	0	10K		Thunderstorm Wind (EG60)
			Part of a barn roof was blown off. Trees were downed.						
<b>Trimble County</b>									
5 S Bedford	05	1530EST			0	0	80K		Thunderstorm Wind (EG65)
			A barn was blown down.						



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					Killed	Injured	Property	Crops	
<b><u>KENTUCKY, Central</u></b>									
<b>Cumberland County</b>									
<b>Marrowbone</b>	<b>05</b>	<b>1532EST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Thunderstorm Wind (EG55)</b>
			A large tree limb was blown on to a car.						
<b>Shelby County</b>									
<b>Shelbyville</b>	<b>05</b>	<b>1535EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Trees were blown down.						
<b>Shelby County</b>									
<b>Simpsonville</b>	<b>05</b>	<b>1535EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Trees were downed.						
<b>Washington County</b>									
<b>Springfield</b>	<b>05</b>	<b>1539EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			A tree and some large limbs were downed.						
<b>Franklin County</b>									
<b>Frankfort</b>	<b>05</b>	<b>1545EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG60)</b>
			Several large trees were blown down.						
<b>Adair County</b>									
<b>Countywide</b>	<b>05</b>	<b>1550EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Trees were downed.						
<b>Henry County</b>									
<b>Eminence</b>	<b>05</b>	<b>1552EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG55)</b>
			Trees and power lines were downed.						
<b>Russell County</b>									
<b>Countywide</b>	<b>05</b>	<b>1605EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Numerous trees were downed.						
<b>Jessamine County</b>									
<b>Countywide</b>	<b>05</b>	<b>1610EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Trees were downed.						
<b>Mercer County</b>									
<b>Harrodsburg</b>	<b>05</b>	<b>1610EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			A tree was downed across a county highway. Large limbs were also downed.						
<b>Boyle County</b>									
<b>Danville</b>	<b>05</b>	<b>1615EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Trees were blown down throughout the town.						
<b>Casey County</b>									
<b>Countywide</b>	<b>05</b>	<b>1615EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Numerous trees and power lines were blown down.						
<b>Woodford County</b>									
<b>Versailles</b>	<b>05</b>	<b>1615EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			One large tree and several large limbs were blown down.						
<b>Garrard County</b>									
<b>Countywide</b>	<b>05</b>	<b>1617EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG55)</b>
			Power lines were down in Lancaster and Paint Lick. Trees were down countywide.						
<b>Fayette County</b>									
<b>3 S Lexington</b>	<b>05</b>	<b>1630EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Trees were downed.						
<b>Lincoln County</b>									
<b>3 E Stanford</b>	<b>05</b>	<b>1640EST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
			Trees were downed.						



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<b><u>KENTUCKY, Central</u></b>									
<b>Madison County</b> Countywide	05	1645EST			0	0			Thunderstorm Wind (EG50)
		A few trees were reported down.							
<b>Hancock County</b> Countywide	06	1445EST			0	0			Thunderstorm Wind (EG55)
		Trees and power lines were blown down.							
<b>Butler County</b> Morgantown	06	1545EST			0	0			Thunderstorm Wind (EG50)
		Trees were downed.							
<b>Jefferson County</b> Louisville	06	1615EST			0	0			Hail(1.00)
<b>Taylor County</b> 3 W Campbellsville	06	1620EST			0	0			Hail(0.88)
<b>Taylor County</b> 3 W Campbellsville	06	1620EST 1630EST			0	0			Thunderstorm Wind (EG55)
		Power lines were blown down.							
<b>Jefferson County</b> Middletown	06	1630EST			0	0			Hail(1.75)
<b>Jefferson County</b> St Matthews	06	1630EST			0	0			Hail(1.00)
		Quarter size hail fell at Mall St. Matthews.							
<b>Oldham County</b> Countywide	06	1630EST			0	0			Thunderstorm Wind (EG55)
		Trees and power lines were blown down.							
<b>Jefferson County</b> Louisville	06	1635EST			0	0			Hail(2.00)
<b>Hardin County</b> Sonora	06	1646EST			0	0			Thunderstorm Wind (EG55)
		Power lines were downed.							
<b>Trimble County</b> Bedford	06	1650EST			0	0			Thunderstorm Wind (EG50)
		Numerous large tree limbs were blown down.							
<b>Washington County</b> Springfield	06	1654EST			0	0			Hail(1.00)
<b>Henry County</b> Campbellsburg	06	1700EST			0	0			Thunderstorm Wind (EG55)
		Power lines were blown down.							
<b>Simpson County</b> Franklin	06	1700EST			0	0			Thunderstorm Wind (EG52)
		A spotter reported a 60 mph wind gust.							
<b>Hart County</b> Center Pt	06	1702EST			0	0			Thunderstorm Wind (EG55)
		Numerous trees and power lines were downed.							
<b>Allen County</b> Mt Aerial	06	1710EST			0	0			Thunderstorm Wind (EG55)
		Trees and power lines were downed over the western part of the county.							
<b>Green County</b> Countywide	06	1735EST			0	0			Thunderstorm Wind (EG55)
		Trees and power lines were downed.							



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<b><u>KENTUCKY, Central</u></b>									
<b>Shelby County</b>									
Bagdad	06	1737EST			0	0			Hail(0.75)
<b>Franklin County</b>									
5 W Frankfort	06	1745EST			0	0			Hail(0.88)
<b>Clinton County</b>									
Cumberland City	06	1750EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed. Marble size hail was also reported.						
<b>Lincoln County</b>									
Stanford	06	1754EST			0	0			Hail(1.75)
<b>Taylor County</b>									
8 SE Campbellsville	06	1754EST			0	0			Thunderstorm Wind (EG65)
			Trees were downed and a pickup truck was overturned.						
<b>Boyle County</b>									
Danville	06	1755EST			0	0			Thunderstorm Wind (EG50)
			Trees were blown down.						
<b>Clinton County</b>									
Albany	06	1805EST			0	0			Hail(1.75)
<b>Garrard County</b>									
Bryantsville	06	1805EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Adair County</b>									
Glens Fork	06	1815EST			0	0			Hail(1.75)
<b>Adair County</b>									
Glens Fork	06	1815EST			0	0	1K		Thunderstorm Wind (EG55)
			Trees were downed and an outbuilding was blown over.						
<b>Lincoln County</b>									
Stanford	06	1830EST			0	0			Hail(1.75)
<b>Madison County</b>									
4 NW Richmond	06	1830EST			0	0			Thunderstorm Wind (EG50)
			Trees were blown down.						
<b>Garrard County</b>									
Countywide	06	1840EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Bourbon County</b>									
Millersburg	06	1845EST			0	0			Thunderstorm Wind (EG50)
			Trees were blown down.						
<b>Harrison County</b>									
Cynthiana	06	1845EST			0	0			Thunderstorm Wind (EG50)
			Trees were blown down across roads.						
<b>Nicholas County</b>									
Countywide	06	1905EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Madison County</b>									
Terrill	06	1918EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were downed.						
<b>Breckinridge County</b>									
Countywide	13	1916EST			0	0	100K		Thunderstorm Wind (EG65)
			Trees and power lines were blown down. Unspecified structural damage was also reported.						



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2004

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, Central

#### Meade County

**Brandenburg**      **13**      **1919EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Power lines were blown down.

#### Meade County

**Doe Vly Estates**      **13**      **1920EST**                     **0**      **0**                     **Thunderstorm Wind (EG65)**  
Numerous trees were downed. Docks were damaged, and boats were missing on Doe Valley Lake

#### Hancock County

**Lewisport**      **13**      **1921EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Numerous trees and power lines were blown down.

#### Grayson County

**Leitchfield**      **13**      **1930EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Trees and power lines were downed.

#### Trimble County

**Countywide**      **13**      **1930EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Trees and power lines were downed.

#### Henry County

**Countywide**      **13**      **1935EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Trees and power lines were downed.

#### Oldham County

**2 N La Grange**      **13**      **1938EST**                     **0**      **0**      **20K**           **Thunderstorm Wind (EG70)**  
The chimney of a house was blown off.

#### Bullitt County

**Countywide**      **13**      **1939EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Trees and power lines were downed.

#### Jefferson County

**Louisville Arpt**      **13**      **1939EST**                     **0**      **0**                     **Thunderstorm Wind (MG52)**

#### Hancock County

**Countywide**      **13**      **1940EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Trees and power lines were downed.

#### Hardin County

**Ft Knox**      **13**      **1940EST**                     **0**      **0**                     **Thunderstorm Wind (MG64)**  
A 74 mph wind gust was measured at Godman Army Airfield.

#### Jefferson County

**Countywide**      **13**      **1940EST**                     **0**      **0**                     **Thunderstorm Wind (EG60)**  
Louisville Gas and Electric Company reported the most power line damage due to storms since the 1974 tornado outbreak. Over 100,000 customers were without electricity following the severe thunderstorms.

#### Ohio County

**Beaver Dam**      **13**      **1940EST**                     **0**      **0**                     **Thunderstorm Wind (EG50)**  
Numerous trees were blown down.

#### Bullitt County

**Shepherdsville**      **13**      **1945EST**                     **0**      **0**      **50K**           **Thunderstorm Wind (EG65)**  
Trees were blown down. The roof was blown off a house

#### Henry County

**Smithfield**      **13**      **1945EST**                     **0**      **0**                     **Thunderstorm Wind (EG50)**  
Trees were downed.

#### Butler County

**Morgantown**      **13**      **1947EST**                     **0**      **0**                     **Thunderstorm Wind (EG55)**  
Trees and power lines were blown down.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>KENTUCKY, Central</u></b>									
<b>Shelby County</b>									
3 N Shelbyville	13	1950EST			0	0			Hail(1.00)
<b>Hart County</b>									
Priceville	13	1954EST			0	0			Thunderstorm Wind (EG65)
			Trees were blown down. A spotter estimated a 75 mph wind gust.						
<b>Larue County</b>									
Countywide	13	1955EST			0	0	100K		Thunderstorm Wind (EG60)
			Trees and power lines were blown down. Unspecified structural damage was reported						
<b>Shelby County</b>									
1 S Shelbyville	13	1956EST			0	0			Thunderstorm Wind (EG50)
			Numerous trees were blown down.						
<b>Edmonson County</b>									
Countywide	13	2000EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Nelson County</b>									
Bardstown	13	2000EST			0	0			Thunderstorm Wind (EG61)
			An off duty NWS employee estimated a 70 mph wind gust.						
<b>Spencer County</b>									
Countywide	13	2000EST			0	0	100K		Thunderstorm Wind (EG60)
			Trees and power lines were blown down. Unspecified structural damage was reported						
<b>Warren County</b>									
10 N Bowling Green	13	2000EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Nelson County</b>									
5 E Bardstown	13	2005EST			0	0			Thunderstorm Wind (EG61)
			Trees were blown down. A spotter estimated a 70 mph wind gust.						
<b>Shelby County</b>									
Waddy	13	2005EST			0	0			Thunderstorm Wind (EG52)
			Trees were blown down.						
<b>Simpson County</b>									
Countywide	13	2014EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Barren County</b>									
Countywide	13	2015EST			0	0	75K		Thunderstorm Wind (EG60)
			Trees and power lines were blown down countywide. There was some unspecified structural damage in Cave City.						
<b>Warren County</b>									
Bowling Green	13	2015EST			0	0			Thunderstorm Wind (MG73)
			An 84 mph wind gust was measured at the Environmental Science Building at Western Kentucky University.						
<b>Allen County</b>									
Countywide	13	2019EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Hardin County</b>									
Cecilia	13	2020EST			0	0	250K		Thunderstorm Wind (EG70)
			Numerous trees were blown down, some were blown on to mobile homes. Power lines were downed. A cell tower was blown ove.						
<b>Metcalf County</b>									
Countywide	13	2020EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2004

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<b><u>KENTUCKY, Central</u></b>									
<b>Anderson County</b>									
Countywide	13	2022EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Taylor County</b>									
Countywide	13	2024EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Hardin County</b>									
Elizabeth Town	13	2025EST			0	0			Thunderstorm Wind (EG61)
			A trained spotter estimated a 70 mph wind gust.						
<b>Marion County</b>									
Lebanon	13	2030EST			0	0			Thunderstorm Wind (EG50)
			Trees were downed.						
<b>Mercer County</b>									
Countywide	13	2035EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Simpson County</b>									
Franklin	13	2035EST			0	0			Thunderstorm Wind (EG70)
			A spotter estimated an 80 mph wind gust.						
<b>Monroe County</b>									
Countywide	13	2038EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Fayette County</b>									
Lexington	13	2040EST			0	0	50K		Thunderstorm Wind (EG65)
			The roof on a tobacco warehouse was peeled back.						
<b>Fayette County</b>									
Lexington	13	2040EST			0	0	30K		Thunderstorm Wind (EG65)
			The roof was blown off a barn.						
<b>Franklin County</b>									
Frankfort	13	2040EST			0	0			Thunderstorm Wind (EG50)
			Trees were down along Highway 460.						
<b>Logan County</b>									
Adairville	13	2040EST			0	0			Thunderstorm Wind (EG52)
			A spotter estimated a 60 mph wind gust.						
<b>Woodford County</b>									
Countywide	13	2040EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Casey County</b>									
Liberty	13	2052EST			0	0	30K		Thunderstorm Wind (EG60)
			Two porches were blown away.						
<b>Cumberland County</b>									
Countywide	13	2052EST			0	0	150K		Thunderstorm Wind (EG61)
			Roofs were blown off buildings in the city of Burkesville. Trees were downed countywide.						
<b>Russell County</b>									
Countywide	13	2058EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Clinton County</b>									
Albany	13	2105EST			0	0			Thunderstorm Wind (EG50)
			Trees were down on Highway 127 at Highway 90.						



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2004

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<b><u>KENTUCKY, Central</u></b>									
<b>Garrard County</b>									
Lancaster	13	2106EST			0	0			Thunderstorm Wind (EG55)
			Trees and power lines were blown down.						
<b>Lincoln County</b>									
Stanford	13	2109EST			0	0	5K		Thunderstorm Wind (EG55)
			Trees and power lines were blown down. A tree limb was blown on to a police cruiser.						
<b>Jessamine County</b>									
5 E Nicholasville	13	2120EST			0	0			Thunderstorm Wind (EG57)
			The public reported an estimated 65 mph wind gust.						
<b>Jessamine County</b>									
Nicholasville	13	2125EST			0	0			Thunderstorm Wind (EG50)
			Several trees were downed.						
<b>Clark County</b>									
Winchester	13	2138EST			0	0			Thunderstorm Wind (EG50)
			Four roads were blocked by downed trees.						
<b>Madison County</b>									
Countywide	13	2200EST			0	0			Thunderstorm Wind (EG50)
			Trees were blown down.						
<b>Meade County</b>									
Brandenburg	13	2310EST			0	0			Hail(1.00)
<b>Hardin County</b>									
2 SE Elizabeth Town	13	2353EST			0	0			Hail(1.75)
<b>Hardin County</b>									
Elizabeth Town	13	2353EST			0	0			Hail(1.75)
<b>Hardin County</b>									
Elizabeth Town	13	2355EST			0	0			Hail(1.00)
<b>Oldham County</b>									
Buckner	14	0045EST			0	0			Hail(0.88)
<b>Allen County</b>									
8 E Scottsville	14	0110EST			0	0			Hail(1.75)
<b>Spencer County</b>									
Taylorsville	17	0134EST 0345EST			0	0			Flash Flood
			Two feet of water covered Little Mount Church Road. Hochstrasser Road was flooded						
<b>Shelby County</b>									
Shelbyville	17	0245EST 0445EST			0	0			Flash Flood
			Water across Buzzard's Roost Road made it impassable.						
<b>Oldham County</b>									
La Grange	17	0300EST 0500EST			0	0			Flash Flood
			Two feet of water covered Old Sligo Road.						
<b>Anderson County</b>									
3 W Lawrenceburg	17	0430EST 0500EST			0	0			Flash Flood
			Hammond Creek Road was impassable for a time due to high water.						
<b>Meade County</b>									
5 E Brandenburg	22	1500EST			0	0			Thunderstorm Wind (EG55)
			Several large trees were downed.						



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2004

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<b><u>KENTUCKY, Central</u></b>									
<b>Hardin County</b> Ft Knox	22	1515EST			0	0			Thunderstorm Wind (EG55) Power lines were blown down.
<b>Jefferson County</b> Valley Station	22	1555EST			0	0			Thunderstorm Wind (EG60) Trees were downed in the Stonestreet Road area. Some of the trees were blown on to power lines. Electricity was out to about 6000 customers.
<b>Hardin County</b> Elizabeth Town	22	1600EST			0	0			Thunderstorm Wind (EG50) Several trees were blown down along Interstate 65. Three lanes of traffic were briefly blocked
<b>Hardin County</b> Elizabeth Town	22	1620EST			0	0			Thunderstorm Wind (EG60) Several trees were blown down across the Bluegrass Parkway.
<b>Larue County</b> Hodgenville	22	1630EST			0	0			Thunderstorm Wind (EG55) Several trees were blown down.
<b>Meade County</b> Battletown	22	1700EST			0	0			Thunderstorm Wind (EG52) A spotter estimated a 60 mph wind gust.
<b>Jefferson County</b> Valley Station	22	1747EST			0	0			Thunderstorm Wind (EG55) Trees and power lines were blown down.
<b>Bullitt County</b> Shepherdsville	22	1750EST			0	0			Thunderstorm Wind (EG55) Trees and power lines were blown down.
<b>Ohio County</b> Dundee	22	1750EST			0	0			Thunderstorm Wind (EG50) Trees were blown down.
<b>Hardin County</b> Elizabeth Town	22	1755EST			0	0			Thunderstorm Wind (EG55) Power lines were downed.
<b>Cumberland County</b> Burkesville	31	0743EST 1030EST			0	0			Flash Flood Water covered some roads in Burkesville. Several creeks were out of their banks.
<b>Clinton County</b> Albany	31	0818EST 1030EST			0	0			Flash Flood Water was across Highway 553.