



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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, Southeast

Wayne County

Countywide	04	1930EST 1945EST			0	0	45K		Thunderstorm Wind (EG50)
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Trees were downed across the county. A few trees fell on homes in Centerville and Richmond, causing minor damage. A horse stable was destroyed near Hagerstown.

Fayette County

Countywide	04	1950EST 2005EST			0	0	7K		Thunderstorm Wind (EG50)
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Trees were knocked down.

Franklin County

Countywide	04	2000EST 2015EST			0	0	7K		Thunderstorm Wind (EG50)
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Trees were downed.

Union County

West College Corner	04	2000EST 2004EST			0	0	8K		Thunderstorm Wind (EG50)
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A tree fell on a shelter house at a ball park, causing minor damage. A few other trees and powerlines were downed in town.

INZ059

Union

04	2100EST 2145EST			0	0			Flood
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A complex of intense thunderstorms moved across southeast Indiana, producing locally heavy rainfall up to three inches. In Union county, a few roads were flooded and closed near Liberty.

Fayette County

Connersville	05	1909EST 1913EST			0	0	3K		Thunderstorm Wind (EG50)
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Several trees were downed across town. One tree fell on Third Street, causing the road to close for a short period of time.

Wayne County

Richmond	05	1925EST 1929EST			0	0	2K		Thunderstorm Wind (EG50)
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Large limbs and powerlines were knocked down.

Franklin County

4 N Brookville	05	1940EST 1944EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed near Brookville Lake and Cedar Grove.

Union County

Liberty	05	1940EST 1943EST			0	0	3K		Thunderstorm Wind (EG50)
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Six trees were knocked down in town.

INZ050-050-059-059-066

Wayne - Union - Franklin

07	0115EST 0645EST			0	0			Flood
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Clusters of thunderstorms continuously moved across the Whitewater Valley during the early morning. Two to four inches fell, causing numerous roads to flood and small streams to rise out of their banks. An automobile was washed off of a slab bridge on Big Cedar Road in Franklin County near Brookville.

Wayne County

Hagerstown	07	1245EST 1249EST			0	0	10K		Thunderstorm Wind (EG50)
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A sign was blown off a hardware store, and a few trees were downed.



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INDIANA, Southeast

Wayne County

Countywide	07	1300EST 1530EST			0	0			Flash Flood
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Numerous roads were flooded, with four roads closed.

Wayne County

Richmond	08	1502EST 1505EST			0	0			Hail(0.75)
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Ripley County

Versailles	08	1508EST			0	0			Thunderstorm Wind (MG50)
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Ripley County

5 S Holton	08	1523EST 1527EST			0	0	4K		Thunderstorm Wind (EG50)
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Several six foot diameter trees were knocked down.

Franklin County

Brookville	08	1600EST 1605EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed.

Ripley County

Countywide	08	1600EST 1640EST			0	0			Flash Flood
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Numerous roads were flooded and closed.

INZ050

Wayne

	09	0330EST 0430EST			0	0			Flood
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A cluster of thunderstorms moved through the Whitewater Valley during the early morning. Two inches of rain fell across much of the county, causing flooding of several roads.

Wayne County

Richmond	09	0445EST 0630EST			0	0	10K		Flash Flood
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Several homes sustained basement flooding.

Ripley County

Holton	09	1800EST 1804EST			0	0	2K		Thunderstorm Wind (EG50)
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Large tree limbs were downed.

Switzerland County

Countywide	09	1815EST 1825EST			0	0	5K		Thunderstorm Wind (EG50)
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Several large tree limbs were knocked down.

Switzerland County

Vevay	09	1903EST 2100EST			0	0			Flash Flood
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High water and debris closed State Route 56.

Ripley County

Napoleon	09 10	2330EST 0100EST			0	0			Flash Flood
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Numerous roads were flooded and closed.

INZ080

Switzerland

	10	1300EST 1345EST			0	0	20K		Flood
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Strong thunderstorms along a cold front moved across southeast Indiana during the early afternoon. Two to three inches fell, causing localized flooding. Lost Fork and Fishing Ridge Roads were washed out, causing minor damage.



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INDIANA, Southeast

Wayne County

Richmond	11	1845EST 1849EST			0	0	3K		Thunderstorm Wind (EG50)
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A few trees and power poles were downed.

Switzerland County

East Enterprise	22	1900EST 1904EST			0	0	3K		Thunderstorm Wind (EG50)
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Several four to six inch diameter tree limbs were knocked down.

KENTUCKY, Northern

Campbell County

Cold Spg to Grants Lick	04	2115EST 2125EST			0	0	5K		Thunderstorm Wind (EG50)
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Several trees and powerlines were downed.

Pendleton County

Butler	04	2130EST 2135EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were knocked down.

Grant County

1 N Dry Ridge	06	1400EST 1403EST			0	0			Thunderstorm Wind (EG50)
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Thunderstorm winds downed powerlines across the central part of the county.

Carroll County

Carrollton	09	1745EST 1749EST			0	0	2K		Thunderstorm Wind (EG50)
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Two trees were downed.

Owen County

Wheatley	09	1755EST 1800EST			0	0	3K		Thunderstorm Wind (EG50)
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A few trees were knocked down on State Route 227.

Grant County

Countywide	09	1800EST 1810EST			0	0	5K		Thunderstorm Wind (EG50)
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Trees were knocked down.

Carroll County

Carrollton	09	1815EST 2100EST			0	0	20K		Flash Flood
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High water flooded a few roads. Several homes sustained basement flooding in town.

Grant County

Dry Ridge	09	1830EST 2100EST			0	0			Flash Flood
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Clark and Stevens Creeks went out of their banks.

Gallatin County

Warsaw	09	1914EST 2100EST			0	0			Flash Flood
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High water flooded several roads.

KYZ099

Mason

	09	1920EST 2045EST			0	0			Flood
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Strong thunderstorms produced two to three inches of rain as they moved across the county. The heavy rain caused roadways to flood in Maysville.

KYZ089>090-092>097-099 Carroll - Gallatin - Kenton - Campbell - Owen - Grant - Pendleton - Bracken - Mason

10	1300EST				0	0			Flood
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KENTUCKY, Northern

1600EST

Strong thunderstorms along a cold front moved across northern Kentucky during the afternoon. Two to three inches fell, causing localized flooding. Several roads were flooded and closed, and a few streams came out of their banks

Mason County

2 NW Maysville	10	1400EST 1404EST			0	0	2K		Thunderstorm Wind (EG50)
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Two trees were downed along State Route 8

Lewis County

Trinity to Concord	10	1425EST 1435EST			0	0	5K		Thunderstorm Wind (EG50)
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Trees were knocked down.

Lewis County

10 E Vanceburg	12	1620EST 1624EST			0	0			Hail(0.75)
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Grant County

Crittenden	15	2055EST 2059EST			0	0	2K		Thunderstorm Wind (EG50)
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Several large limbs were downed.

Pendleton County

6 N Falmouth	15	2105EST 2108EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were knocked down.

Bracken County

Brooksville	15	2130EST 2134EST			0	0	2K		Thunderstorm Wind (EG50)
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Large limbs were knocked down.

KYZ092>093

Kenton - Campbell									
18	2330EST				0	0			Flood
19	0020EST								

Thunderstorms produced localized flooding across the southern Cincinnati suburbs during the late evening. Several homes in Covington sustained basement flooding, and there were numerous roads with high water

OHIO, Southwest

OHZ026-061-063>064

Hardin - Montgomery - Fayette - Pickaway									
01	0041EST				0	0			Flood
	2100EST								

Isolated strong thunderstorms producing heavy rain caused localized flooding across portions of west central and central Ohio. Several roads were flooded due to the excessive rain, and a few streams went out of their banks near Washington Court House

Logan County

Bellefontaine	04	1410EST 1414EST			0	0	3K		Thunderstorm Wind (EG50)
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Power poles were knocked down.

Union County

Marysville	04	1440EST 1444EST			0	0	2K		Thunderstorm Wind (EG50)
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Several large limbs were downed.

Franklin County

Hilliard to	04	1520EST			0	0	5K		Thunderstorm Wind (EG50)
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OHIO, Southwest

Dublin

1528EST

Numerous trees and powerlines were downed on the northwest side of Columbus.

Mercer County

5 NW Celina

04

**1810EST
1811EST**

0

0

3K

Thunderstorm Wind (EG50)

Trees and large limbs were downed.

Mercer County

St Henry

04

**1830EST
1834EST**

0

0

6K

Thunderstorm Wind (EG55)

The roof was blown off of a chicken coop at a farm and destroyed. Several large limbs were downed in the area

Darke County

Countywide

04

**1850EST
1905EST**

0

0

15K

Thunderstorm Wind (EG50)

Numerous trees and powerlines were downed. A large tree fell on a camper near Lightsville, causing extensive damage

Shelby County

Countywide

04

**1855EST
1910EST**

0

0

7K

Thunderstorm Wind (EG50)

Trees and powerlines were downed.

Auglaize County

Countywide

04

**1900EST
1915EST**

0

0

10K

Thunderstorm Wind (EG50)

Trees and power poles were knocked down across the county, with several of them blocking roadways. A tree fell on a house in Wapakoneta causing minor damage.

OHZ034>035-061

Mercer - Auglaize - Montgomery

04

**1900EST
2100EST**

0

0

Flood

A cluster of intense thunderstorms produced three to four inches of rain during the evening hours across west central Ohio. Numerous roads were flooded across the region, with a couple of cars becoming stranded in high water in northern Mercer county.

Hardin County

Roundhead

04

**1915EST
1918EST**

0

0

2K

Thunderstorm Wind (EG50)

Large limbs were downed.

Logan County

Bellefontaine

04

1919EST

0

0

Thunderstorm Wind (MG52)

Preble County

Countywide

04

**1920EST
1935EST**

0

0

7K

Thunderstorm Wind (EG50)

Trees and powerlines were knocked down.

Miami County

Countywide

04

**1930EST
1945EST**

0

0

7K

Thunderstorm Wind (EG50)

Trees and powerlines were knocked down.

Champaign County

Countywide

04

**1940EST
1955EST**

0

0

7K

Thunderstorm Wind (EG50)

Trees were downed. Several six inch diameter limbs were knocked down in Rosewood.



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OHIO, Southwest

Clark County

Springfield	04	1945EST 1950EST			0	0	10K		Thunderstorm Wind (EG50)
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A tree fell on a home causing some damage to the roof.

Montgomery County

Centerville to Riverside	04	1945EST 1955EST			0	0	5K		Thunderstorm Wind (EG50)
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Several large trees up to 15 inches in diameter were downed across the southern and eastern Dayton suburbs. A few homes sustained minor damage from falling trees near Farmersville.

Butler County

Oxford	04	1955EST			0	0			Thunderstorm Wind (MG52)
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Several trees were downed, blocking roads in town.

Warren County

Countywide	04	2000EST 2015EST			0	0	7K		Thunderstorm Wind (EG50)
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Trees and power poles were knocked down.

Greene County

Fairborn	04	2009EST 2012EST			0	0	3K		Thunderstorm Wind (EG50)
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A few trees and large limbs were downed.

Butler County

Hamilton	04	2010EST 2014EST			0	0	2K		Thunderstorm Wind (EG50)
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Large limbs were knocked down.

Clinton County

(In)Wilmington Arpk	04	2015EST			0	0	3K		Thunderstorm Wind (MG54)
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62 mph measured gust at National Weather Service office. Trees and powerlines were downed along Locust Street on the west side of Wilmington.

Fayette County

Washington Court Hou	04	2030EST 2035EST			0	0	2K		Thunderstorm Wind (EG50)
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Two trees and a few powerlines were downed.

Hamilton County

Evendale	04	2040EST 2043EST			2	0	5K		Thunderstorm Wind (EG50)
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Two women were killed when a large tree fell on them at a family picnic. Trees were downed elsewhere throughout the county F36UT, F74UT

Clermont County

Countywide	04	2050EST 2105EST			0	0	7K		Thunderstorm Wind (EG50)
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Several trees and powerlines were downed.

Highland County

Lynchburg	04	2055EST 2059EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees and powerlines were downed.

Brown County

Georgetown	04	2100EST 2103EST			0	0			Thunderstorm Wind (EG50)
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Thunderstorm winds knocked down powerlines in town.

Mercer County

Celina	04 05	2256EST 0100EST			0	0	10K		Flash Flood
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Several homes in town sustained basement flooding. Numerous roads had high water.



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OHIO, Southwest

Darke County

Pitsburg	05	0130EST 0330EST			0	0	15K		Flash Flood
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The Franklin-Monroe school sustained basement flooding, with water up to five feet deep in spots.

Preble County

Camden	05	1945EST 1948EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees and powerlines were knocked down.

Butler County

Hamilton	05	2008EST 2012EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees and powerlines were downed.

Montgomery County

Kettering	05	2030EST			0	0			Thunderstorm Wind (MG52)
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Miami County

Troy	05	2040EST 2044EST			0	0	2K		Thunderstorm Wind (EG50)
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Several large limbs were knocked down.

Shelby County

4 S Sidney	05	2040EST 2043EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed on Miami River Road.

Montgomery County

Centerville	05	2051EST 2055EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed.

Champaign County

Urbana	05	2100EST 2104EST			0	0	2K		Thunderstorm Wind (EG50)
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Large limbs and powerlines were downed.

Delaware County

Delaware to Sunbury	05	2225EST 2235EST			0	0	5K		Thunderstorm Wind (EG50)
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Numerous trees and powerlines downed.

Franklin County

Westerville	05	2230EST 2235EST			0	0	3K		Thunderstorm Wind (EG50)
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Several trees were knocked down.

Licking County

3 SW Pataskala	05	2235EST			0	0			Thunderstorm Wind (MG50)
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Scioto County

Franklin Furnace	06	1445EST 1449EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed.

Shelby County

1 N Sidney	06	1455EST 1458EST			0	0	3K		Thunderstorm Wind (EG50)
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Several trees were knocked down.

OHZ035-042>043-051

Auglaize - Darke - Shelby - Miami	06	1519EST 2050EST			0	0			Flood
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Several clusters of strong thunderstorms moved across west central Ohio during the afternoon and evening. The storms produced three to five inches of rain on ground already saturated from heavy rain the previous two days. The heavy rain caused numerous



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OHIO, Southwest

roads to close due to high water. Several creeks and small streams flooded out of their banks, and the Great Miami River rose close to flood stage. Basements flooded in Shelby and Miami counties.

Champaign County

Christiansburg	06	1605EST 1609EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were knocked down.

Clark County

1 W Springfield	06	1605EST 1606EST			0	0	2K		Thunderstorm Wind (EG50)
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Several 4 to 5 inch tree limbs downed.

Miami County

Conover	06	1605EST 1608EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed along US Route 36.

Clark County

South Charleston	06	1621EST 1624EST			0	0	3K		Thunderstorm Wind (EG50)
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Several trees were downed.

Mercer County

Coldwater	06	1630EST 1634EST			0	0			Thunderstorm Wind (EG50)
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Thunderstorm winds downed a few powerlines.

Clark County

Catawba	06	1640EST 1644EST			0	0	15K		Thunderstorm Wind (EG50)
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Numerous trees and powerlines were downed. A number of trailer park homes sustained heavy roof damage.

Hamilton County

Mt Healthy	06	1725EST 1729EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed.

Mercer County

Celina	06	1730EST 1855EST			0	0	20K		Flash Flood
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Several roads were submerged in one foot of standing water. Homes on the south side of town sustained major basement flooding as Beaver Creek came out of its banks.

Mercer County

St Henry	06	1852EST 1856EST			0	0	3K		Thunderstorm Wind (EG50)
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Several trees and powerlines were downed.

Preble County

New Paris	06	1915EST 1919EST			0	0	3K		Thunderstorm Wind (EG50)
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Several trees were knocked down.

Mercer County

North Portion	06	1930EST 2055EST			0	0	20K		Flash Flood
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Numerous roads across the northern half of the county were flooded and closed. Flooding problems in Celina worsened as Beaver Creek remained out of its banks and Grand Lake Saint Marys continued to rise.

Mercer County

Rockford	06	2234EST			0	0	300K		Flash Flood
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OHIO, Southwest

07 0400EST

Roads across the northern part of the county remained flooded and closed with several bridges washed out. The Saint Marys River flooded into town, forcing sixty evacuations as many homes and businesses were submerged in two to three feet of standing water. Sandbagging took place in an effort to keep more water from entering the town with creeks and streams continuing to rise.

Auglaize County

St Marys

06 2335EST
07 0145EST

0 0

Flash Flood

Several roads were flooded and closed in and around town. Grand Lake Saint Marys continued to rise, causing flooding of low-lying areas near town.

Darke County

3 NE Greenville

06 2350EST
2354EST

0 0

25K

Thunderstorm Wind (EG50)

Numerous large trees were knocked down. Three homes on Oliver Road sustained structural damage, likely from a microburst.

OHZ035-042-042>043-043-043>044-044-051>052-060-070

07 0002EST
1700EST

0 0

600K

Flood

Several clusters of heavy thunderstorms continued to move across western Ohio during the early morning, and again in the afternoon. An additional two to four inches of rain fell from the thunderstorms, exacerbating flooding in water-logged areas. Flooded roads and creeks and small streams out of their banks occurred throughout the region. Some of the worst flooding was in Shelby and Logan counties, where evacuations took place near the swollen Great Miami River. Evacuations took place in Lakeview and Jackson Center with numerous homes and structures inundated with water.

Miami County

West Milton

07 0035EST
0039EST

0 0

3K

Thunderstorm Wind (EG50)

Trees were downed.

Greene County

Xenia

07 0100EST
0104EST

0 0

3K

Thunderstorm Wind (EG50)

Large tree limbs were downed on South Detroit Street.

Logan County

Lakeview to Bellefontaine

07 0104EST
0230EST

0 0

100K

Flash Flood

Up to one hundred campers and numerous homes flooded in Lakeview. Several roads were closed due to high water.

Auglaize County

St Marys

07 0258EST
0530EST

0 0

20K

Flash Flood

Grand Lake Saint Marys came out of its banks with high water approaching neighborhoods in town. Several roads were flooded and closed in the western part of the county.

Darke County

Versailles

07 0343EST
0630EST

0 0

Flash Flood

A few roads were washed out. Swamp Creek came out of its banks.



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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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OHIO, Southwest

Mercer County

Rockford to
Celina

07	0422EST 0610EST				0	0	200K		Flash Flood
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Serious flooding continued across much of the county. Sandbagging continued in Rockford, with fifty more homes evacuated. Water from Grand lake Saint Marys spilled over US Route 127 south of Celina. US Route 127 and US Route 33 were flooded and closed to the north and west of Rockford.

Mercer County

Countywide

07	1209EST 1345EST				0	0	1M		Flash Flood
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Major flooding continued in Rockford, with total evacuations of around 300 homes. Numerous roads across the northern part of the county were flooded and closed. Several bridges were washed out. Flooding continued south of Celina where Beaver Creek remained out of its banks.

Mercer County

Celina

07	1308EST 1312EST				0	0	3K		Thunderstorm Wind (EG50)
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Trees and powerlines were downed.

Auglaize County

New Knoxville

07	1316EST 1320EST				0	0	2K		Thunderstorm Wind (EG50)
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Large tree limbs were knocked down.

Shelby County

Sidney

07	1316EST 1320EST				0	0			Hail(0.75)
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A measured gust of 59 mph also occurred in Anna.

Logan County

Bellefontaine to
East Liberty

07	1405EST 1414EST				0	0	10K		Thunderstorm Wind (MG55)
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Several 2 inch diameter tree limbs downed. A tree fell on an automobile in Bellefontaine, causing some damage

Champaign County

2 N Urbana

07	1414EST 1419EST				0	0	3K		Thunderstorm Wind (EG50)
----	--------------------	--	--	--	---	---	----	--	--------------------------

Several trees and powerlines were downed.

Franklin County

(Osu)Oh St Univ Arprt

07	1440EST				0	0			Thunderstorm Wind (MG58)
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Franklin County

Dublin to
Westerville

07	1445EST 1505EST				0	0	100K		Thunderstorm Wind (EG55)
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A large swath of trees were downed across the northern Columbus suburbs, with major damage to several homes and buildings from falling trees. More trees were downed on the southeast side of Columbus.

Delaware County

Powell to
Sunbury

07	1447EST 1500EST				0	0	20K		Thunderstorm Wind (MG54)
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Numerous trees and large limbs up to four inches in diameter were downed near the Polaris Mall.

Licking County

Pataskala

07	1500EST 1504EST				0	0	10K		Thunderstorm Wind (EG55)
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Trees and large limbs downed throughout town. Main Street was blocked by a fallen tree



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OHIO, Southwest</u>									
Licking County 1 W Newark	07	1520EST 1525EST			0	0	50K		Thunderstorm Wind (EG55)
Numerous trees downed. One tree fell on a home, and two other trees severely damaged two automobiles									
Fairfield County Millersport	07	1525EST 1527EST			0	0	3K		Thunderstorm Wind (EG50)
Trees were downed.									
Fairfield County Bremen	07	1542EST 1544EST			0	0	20K		Thunderstorm Wind (EG50)
A mobile home sustained structural damage due to a fallen tree. A log cabin on Webb Summit Road sustained roof damage from the strong winds.									
Hocking County Logan	07	1600EST 1605EST			0	0	10K		Thunderstorm Wind (EG50)
Several trees fell on a business, causing minor damage to the building									
Mercer County Countywide	08	0130EST 0145EST			0	0	15K		Thunderstorm Wind (EG55)
Trees were downed, and a few structures sustained minor damage.									
Mercer County Rockford to Mendon	08	0150EST 0300EST			0	0	2M		Flash Flood
Major flooding continued across the northern part of the county, with more snadbaggin in Rockford. Forty additional homes were evacuated in and around Rockford. Numerous roads remained flooded and closed.									
Darke County Countywide	08	0204EST 0214EST			0	0	6K		Thunderstorm Wind (EG55)
Trees were knocked down.									
Auglaize County Countywide	08	0206EST 0221EST			0	0	8K		Thunderstorm Wind (EG55)
Numerous trees and limbs were downed.									
Hardin County Countywide	08	0230EST 0245EST			0	0	8K		Thunderstorm Wind (EG55)
Numerous trees and power poles were downed.									
Montgomery County Trotwood	08	0230EST 0235EST			0	0	3K		Thunderstorm Wind (EG50)
A few trees and limbs were knocked down.									
Miami County Piqua	08	0235EST 0240EST			0	0	5K		Thunderstorm Wind (EG55)
Several trees were downed.									
Shelby County Sidney	08	0235EST 0240EST			0	0	15K		Thunderstorm Wind (MG55)
Several homes were damaged by falling trees. Numerous trees and limbs were knocked down, and a few road signs were blown									



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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

over. A 63 mph gust was measured in Anna.

Champaign County Countywide

08	0305EST 0325EST				0	0	10K		Thunderstorm Wind (EG55)
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A dozen 100 foot tall trees were downed along US Route 68 north of Urbana. Trees and power poles were knocked down in other parts of the county.

Clark County 1 S Springfield

08	0305EST 0309EST				0	0	12K		Thunderstorm Wind (EG55)
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A barn roof was blown off. Numerous trees were downed.

Greene County Fairborn

08	0305EST 0309EST				0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed on Trebine Road.

Butler County Countywide

08	0315EST 0327EST				0	0	15K		Thunderstorm Wind (EG50)
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Numerous trees down, including a few on homes and automobiles.

Logan County Quincy to De Graff

08	0320EST 0330EST				0	0	6K		Thunderstorm Wind (EG55)
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Trees were knocked down.

Warren County Springboro

08	0320EST 0325EST				0	0			Hail(0.75)
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Madison County Plain City

08	0325EST 0330EST				0	0	5K		Thunderstorm Wind (EG55)
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Several trees were knocked down.

Delaware County Radnor to Delaware

08	0330EST 0338EST				0	0	8K		Thunderstorm Wind (EG55)
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Numerous trees down across the northern part of the county.

Union County Countywide

08	0330EST 0345EST				0	0	12K		Thunderstorm Wind (EG55)
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A garage sustained minor damage on Robinson Road. Trees and powerlines were downed across the county.

Franklin County Hilliard to Westerville

08	0334EST 0345EST				0	0	200K		Thunderstorm Wind (EG60)
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Widespread wind damage occurred across the northern part of the county. Up to 200 trees were downed, some causing extensive damage by falling onto homes and automobiles. Dime size hail also fell across the northern Columbus suburbs. Wind gusts were estimated at near 70 mph.

Delaware County Center Vlg

08	0355EST 0358EST				0	0			Hail(0.75)
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Fayette County

08	0400EST 0405EST				0	0	3K		Thunderstorm Wind (EG50)
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Trees were knocked down.



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OHIO, Southwest</u>									
Franklin County Canal Winchester	08	0400EST			0	0			Thunderstorm Wind (EG60)
Licking County Granville	08	0408EST 0411EST			0	0	30K		Thunderstorm Wind (EG60)
			Numerous trees and power poles were downed.						
Pickaway County Ashville	08	0414EST 0419EST			0	0	5K		Thunderstorm Wind (EG52)
			Several trees were downed.						
Licking County 2 S Hanover	08	0426EST 0429EST			0	0	20K		Thunderstorm Wind (EG60)
			Trees and powerlines were downed near the intersection of State Route 16 and State Route 146. Route 16 was closed for a period due to debris on the road.						
Fairfield County Countywide	08	0431EST 0443EST			0	0	15K		Thunderstorm Wind (EG55)
			Numerous trees were downed.						
Hocking County Countywide	08	0437EST 0452EST			0	0	8K		Thunderstorm Wind (EG50)
			Numerous trees and powerlines were knocked down.						
Miami County Troy	08	1313EST 1318EST			0	0			Hail(0.75)
Champaign County 5 NW Urbana to 5 NE Urbana	08	1350EST 1358EST			0	0	20K		Thunderstorm Wind (EG55)
			Trees and powerlines were downed from Upper Valley Pike east to Kennard-Kingscreek Road. A garage sustained major damage beyond repair along Upper Valley Pike.						
Madison County London	08	1445EST 1449EST			0	0	4K		Thunderstorm Wind (EG50)
			Trees and powerlines were knocked down.						
OHZ053 Clark	08	1500EST 1700EST			0	0			Flood
			Strong thunderstorms produced two to three inches of rain on already saturated soils during the late afternoon. Several roads were flooded across the county, with a culvert washed out along Snyder Domer Road to the northwest of Springfield						
Clark County Springfield	08	1530EST 1534EST			0	0	4K		Thunderstorm Wind (EG50)
			Several trees and powerlines were downed.						
Clark County 2 N South Charleston	08	1535EST 1715EST			0	0			Flash Flood
			Several roads were flooded.						
Greene County Cedarville	08	1535EST 1540EST			0	0	4K		Thunderstorm Wind (EG50)
			Trees and powerlines were knocked down.						



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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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OHIO, Southwest

Fairfield County

Lancaster	08	1553EST			0	0	4K		Thunderstorm Wind (EG50)
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Trees and powerlines were downed.

Mercer County

3 S Celina	08	1633EST 1800EST			0	0	500K		Flash Flood
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The spillway to Grand Lake Saint Marys overflowed onto US Route 127 and surrounding homes and businesses. An athletic club and medical office were under several feet of water. Beaver Creek remained well out of its banks, causing additional flooding of homes further downstream.

Franklin County

Grove City	08	1707EST			0	0			Thunderstorm Wind (MG52)
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Logan County

Lakeview	08	1714EST 1845EST			0	0	100K		Flash Flood
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Much of the town of Lakeview, including several businesses and homes, remained underwater. Numerous roads in the Indian Lake vicinity were flooded and closed, including State Routes 274 and 235.

Shelby County

Ft Loramie to Sidney	08	1715EST 1830EST			0	0	100K		Flash Flood
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Lake Loramie State Park was evacuated as the lake came out of its banks. Numerous roads were flooded across the northern half of the county. County Road 25A and nearby parkland were underwater in Sidney.

Shelby County

Sidney	08	1715EST 1720EST			0	0	15K		Thunderstorm Wind (EG50)
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Trees and limbs were downed. Fifteen homes and a few automobiles sustained minor damage from fallen trees.

Darke County

Versailles	08	1728EST 1830EST			0	0	50K		Flash Flood
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Twenty-five roads in the northeast part of the county were closed due to high water. A few homes were flooded in the area as well.

Auglaize County

New Bremen	08	1730EST 1810EST			0	0			Flash Flood
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Numerous roads were flooded and closed in the southwest part of the county.

Mercer County

Celina to Rockford	08	1820EST 2045EST			0	0	500K		Flash Flood
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Major flooding continued across the county, with travel virtually at a standstill as many of the county roads were underwater. The worst flooding continued from Celina where Grand Lake Saint Marys was out of its banks, north to Rockford and Mendon with the Saint Marys River in record flood. Homes and businesses were flooded in Rockford, Celina, Mendon, and Montezuma

Auglaize County

St Marys	08 09	1956EST 0000EST			0	0	100K		Flash Flood
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Water from Grand Lake Saint Marys spilled into nearby neighborhoods. Four homes sustained major damage, with 30 homes



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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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OHIO, Southwest

receiving minor damage from the flooding. Numerous roads were underwater on the west side of town and closed.

Shelby County

**Ft Loramie to
Jackson Center**

08	2000EST				0	0	150K		Flash Flood
09	0000EST								

One hundred homes near Lake Loramie were flooded. Evacuations occurred near Fort Loramie, Jackson Center, and Port Jefferson. Numerous roads remained underwater across the northern half of the county.

Logan County

Lakeview

08	2002EST				0	0	200K		Flash Flood
09	0000EST								

Major flooding continued in Lakeview as 25 additional families were evacuated. Three-fourths of the town was underwater as rain came to an end late in the evening. The total number of homes affected by the week of flooding in the county were close to 200.

Darke County

North Portion

08	2011EST				0	0	20K		Flash Flood
09	0000EST								

Numerous roads remained flooded and closed.

Mercer County

Countywide

08	2130EST				0	0	1M		Flash Flood
09	0030EST								

Major flooding continued. From July 4 through July 8, close to 400 homes sustained some damage from the flooding. Most of the flood damage occurred from Rockford and Mendon south to Celina. Numerous roads and bridges were washed out across the county.

**OHZ042-042>043-
043>044-044-060>061-070**

Darke - Shelby - Logan - Preble - Montgomery - Butler

09	0200EST				0	0	500K		Flood
	0700EST								

Thunderstorms with heavy rain moved across portions of western Ohio during the early morning. Another two to three inches fell on many areas that had seen six to twelve inches over the last week. This caused many road closures due to high water, and small streams to rise out of their banks again. The most serious flooding occurred from northern Darke county through Shelby and Logan counties. Communities along the swollen Great Miami River from Indian Lake downstream through Lakeview, DeGraff, Port Jefferson and Sidney dealt with flooded homes and businesses. A mobile home park near Russells Point was flooded and evacuated. Sandbagging occurred in Port Jefferson in an effort to keep water out of homes.

Butler County

Ross

09	1820EST				0	0	3K		Thunderstorm Wind (EG50)
	1824EST								

Several trees were downed, some on roads.

Hamilton County

Indian Hill Vlg

09	1830EST				0	0	3K		Thunderstorm Wind (EG50)
	1835EST								

Trees and powerlines were knocked down.

Clermont County

4 N New Richmond

09	1845EST				0	0	3K		Thunderstorm Wind (EG50)
	1849EST								

Trees and powerlines were downed.

Clermont County

Milford

09	1905EST				0	0	2K		Thunderstorm Wind (EG50)
	1910EST								

Three trees were knocked down.



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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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OHIO, Southwest

Brown County

5 NW Mt Orab	09	1930EST 1934EST			0	0	2K		Thunderstorm Wind (EG50)
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Two trees were downed.

OHZ061-071-071-078>079- Montgomery - Warren - Clermont - Brown - Adams - Pike 081>082

10	1300EST 2300EST				0	0	150K		Flood
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Strong thunderstorms along a cold front moved across southwest and south central Ohio during the afternoon and evening. Two to three inches fell, causing localized flooding. Numerous roads were flooded and closed, and a few streams came out of their banks. The Great Miami River came out of its banks in Warren county, causing large areas of lowland flooding near Franklin. Several homes north of Dayton were evacuated when high water flowed into the Eldorado neighborhood. High water caused a culvert to collapse on State Route 41 near Peebles, leaving a large sinkhole in the road

Adams County

Peebles	10	1410EST 1414EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed.

Hocking County

Logan	10	1500EST 1600EST			0	0			Flash Flood
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High water flooded several roads in town.

Pike County

Piketon	10	1500EST 1545EST			0	0	700K		Flash Flood
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Several homes were flooded along State Route 32 with two people evacuated in Jackson Township. Numerous roads were flooded and closed across the southern part of the county.

Pike County

2 S Piketon	10	1500EST 1504EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were knocked down.

Scioto County

Rarden	10	1500EST 1504EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed.

Scioto County

Rarden	10	1600EST 1625EST			0	0			Flash Flood
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A few roads were submerged in water upto four feet deep iin some spots.

Licking County

Newark	12	1342EST 1346EST			0	0			Hail(1.00)
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Highland County

Rocky Fork Lake	12	1355EST 1357EST			0	0	10K		Thunderstorm Wind (EG50)
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A tree fell on a trailer causing extensive damage.

Pike County

3 W Idaho	12	1430EST 1434EST			0	0	3K		Thunderstorm Wind (EG50)
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Trees were downed along McCoy Road.

Adams County

Peebles	12	1540EST			0	0			Hail(0.75)
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National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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

OHIO, Southwest

		1545EST					
Scioto County							
South Webster	12	1540EST 1545EST			0	0	Hail(1.00)
OHZ078							
		Clermont					
	13	1710EST 1750EST			0	0	Flood
		An isolated thunderstorm dropped between two to three inches of rain across the southeast portion of the county, causing a few roads to flood.					
Clermont County							
Loveland	15	2003EST 2007EST			0	0	3K Thunderstorm Wind (EG50)
		Trees were downed.					
OHZ064-071-077>078-081							
		Pickaway - Warren - Hamilton - Clermont - Adams					
	15	2015EST 2300EST			0	0	Flood
		Scattered severe thunderstorms developed along a cold front during the evening hours. The storms produced locally heavy rainfall of two to three inches in the Cincinnati metro area east into south central Ohio. The heavy rain caused numerous roads to flood					
Clermont County							
Batavia	15	2016EST 2020EST			0	0	3K Thunderstorm Wind (EG50)
		Numerous trees and powerlines were knocked down.					
Brown County							
Feesburg	15	2035EST 2039EST			0	0	3K Thunderstorm Wind (EG50)
		Trees were knocked down.					
Hocking County							
Laurelville	15	2145EST 2149EST			0	0	3K Thunderstorm Wind (EG50)
		Several trees were downed.					
Adams County							
Blue Creek	15	2215EST 2218EST			0	0	2K Thunderstorm Wind (EG50)
		Large limbs were knocked down.					
OHZ077-088							
		Hamilton - Scioto					
	18	2330EST			0	0	Flood
	19	0220EST					
		Scattered thunderstorms produced localized flooding across southern Ohio. Several roads were submerged with one to two feet of water. A few homes sustained basement flooding in eastern Scioto county.					
Adams County							
Winchester	19	0032EST 0036EST			0	0	3K Thunderstorm Wind (EG50)
		Trees were downed.					
Franklin County							
Groveport	22	1345EST 1349EST			0	0	2K Thunderstorm Wind (EG50)
		Trees and limbs were downed.					
Fairfield County							
Pickerington	22	1355EST 1359EST			0	0	3K Thunderstorm Wind (EG50)
		Numerous trees and powerlines were knocked down.					



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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

OHIO, Southwest

Darke County

Versailles 22 1436EST 0 0 Hail(0.75)

OHZ046-073-073-082 Delaware - Ross - Pike

23 0545EST
1515EST 0 0 Flood

A slow moving thunderstorm dumped between two and three inches of rain across western Delaware county during the afternoon. The heavy rain caused two to three feet of water to collect at the intersection of Main Road and US Route 23.

Mercer County

Celina 23 1913EST
1916EST 0 0 Hail(0.75)

Mercer County

Celina 23 1918EST 0 0 Hail(1.00)

Mercer County

Celina 27 1635EST
1639EST 0 0 3K Thunderstorm Wind (EG50)

Trees and powerlines were downed across town.

Auglaize County

St Marys 27 1650EST
1652EST 0 0 2K Thunderstorm Wind (EG50)

Two large trees were knocked down.

Miami County

Troy 27 1717EST
1720EST 0 0 3K Thunderstorm Wind (EG50)

Trees and powerlines were downed.

Union County

Raymond 27 1725EST
1728EST 0 0 50K Thunderstorm Wind (EG60)

A detached garage was destroyed, and a flat bed trailer was flipped on its side. A nearby residence sustained minor roof damage.

Miami County

3 W Covington 27 1750EST
1753EST 0 0 2K Thunderstorm Wind (EG50)

Two large limbs were downed.

OHZ053-062-062-073-077-079>080 Clark - Greene - Ross - Hamilton - Brown - Highland

31 1512EST
2000EST 0 0 Flood

Strong thunderstorms with torrential rain produced flooding across portions of southwest and south central Ohio during the late afternoon and evening. Numerous roads were flooded across this area. Six mobile homes were washed off their foundations in Chillicothe.

Ross County

Chillicothe 31 1539EST
1630EST 0 0 10K Flash Flood

Several homes were flooded and one road was washed out.