



National Weather Service

Storm Data and Unusual Weather Phenomena



October 1999

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

INDIANA, Southeast

NONE REPORTED.

KENTUCKY, Northern

Boone County

Walton	13	1542EST 1545EST			0	0	3K		Thunderstorm Wind (G50)
--------	----	--------------------	--	--	---	---	----	--	-------------------------

Trees were blown down over Stevenson Mill Road.

Lewis County

Tannery	13	1720EST 1723EST			0	0	25K		Thunderstorm Wind (G60)
---------	----	--------------------	--	--	---	---	-----	--	-------------------------

Thunderstorm winds caused extensive damage to a residence.

OHIO, Southwest

Shelby County

Countywide	13	1415EST 1420EST			0	0	4K		Thunderstorm Wind (G50)
------------	----	--------------------	--	--	---	---	----	--	-------------------------

Several trees were knocked down in the eastern part of the county.

Logan County

Lewistown	13	1420EST 1425EST			0	0	5K		Thunderstorm Wind (G54)
-----------	----	--------------------	--	--	---	---	----	--	-------------------------

Thunderstorm winds knocked down trees. Trees were also knocked down near Lakeview and East Liberty.

Montgomery County

Kettering	13	1430EST 1432EST			0	0			Hail (0.75)
-----------	----	--------------------	--	--	---	---	--	--	-------------

Montgomery County

New Lebanon	13	1439EST 1442EST			0	0	5K		Thunderstorm Wind (G50)
-------------	----	--------------------	--	--	---	---	----	--	-------------------------

Trees and power lines knocked down.

Union County

Richwood	13	1450EST 1456EST			0	0	3K		Thunderstorm Wind (G51)
----------	----	--------------------	--	--	---	---	----	--	-------------------------

A barn was damaged and several trees were knocked down.

Clark County

4 NE Springfield	13	1455EST 1500EST			0	0	5K		Thunderstorm Wind (G50)
------------------	----	--------------------	--	--	---	---	----	--	-------------------------

Trees and powerlines were knocked down in the Northridge section of Springfield.

Greene County

Jamestown	13	1457EST 1459EST			0	0			Hail (0.75)
-----------	----	--------------------	--	--	---	---	--	--	-------------

Greene County

Xenia	13	1502EST 1510EST			0	0	4K		Thunderstorm Wind (G52)
-------	----	--------------------	--	--	---	---	----	--	-------------------------

Trees were knocked down in town along with several trees downed in the eastern third of the county.

Hamilton County

3 N Cincinnati	13	1515EST			0	0			Hail (0.75)
----------------	----	---------	--	--	---	---	--	--	-------------

Report taken from the Spring Grove section of Cincinnati.

Hamilton County

Hyde Park	13	1525EST 1530EST			0	0	5K		Thunderstorm Wind (G50)
-----------	----	--------------------	--	--	---	---	----	--	-------------------------



National Weather Service

Storm Data and Unusual Weather Phenomena



October 1999

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
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

OHIO, Southwest

Trees and powerlines were knocked down.

Fayette County
Bloomington

13	1530EST 1535EST				0	2	50K		Thunderstorm Wind (G57)
----	--------------------	--	--	--	---	---	-----	--	--------------------------------

A downburst from a thunderstorm blew a mobile home on its side causing minor injuries to the two occupants. Trees and utility poles were also uprooted and knocked across main roads and railroad tracks.

Madison County
London

13	1530EST 1540EST				0	0	4K		Thunderstorm Wind (G50)
----	--------------------	--	--	--	---	---	----	--	--------------------------------

Numerous trees were knocked down.

Delaware County
Countywide

13	1531EST 1540EST				0	0	3K		Thunderstorm Wind (G50)
----	--------------------	--	--	--	---	---	----	--	--------------------------------

Trees and powerlines were knocked down in several places across the county.

Franklin County
Westerville

13	1531EST				0	0	20K		Lightning
----	---------	--	--	--	---	---	-----	--	------------------

A lightning strike created a house fire, causing extensive damage to one residence.

Clermont County
Milford

13	1533EST 1535EST				0	0			Hail (0.75)
----	--------------------	--	--	--	---	---	--	--	--------------------

Fayette County
Pancoastburg

13	1536EST 1539EST	0.1	25		0	0	30K		Tornado (F0)
----	--------------------	-----	----	--	---	---	-----	--	---------------------

A brief touchdown flipped over several pontoon boats, destroying at least one. Several utility poles and trees were knocked down along with well-anchored signs being ripped off of a local business.

Franklin County
Columbus

13	1539EST 1544EST				0	0	5K		Thunderstorm Wind (G50)
----	--------------------	--	--	--	---	---	----	--	--------------------------------

Trees and powerlines were knocked down in the Blendon Township area northeast of the city.

Ross County
1 W Lyndon

13	1553EST 1556EST				0	0	15K		Thunderstorm Wind (G53)
----	--------------------	--	--	--	---	---	-----	--	--------------------------------

A barn was blown down on equipment that was housed inside of it. A grain bin was blown off of its foundation at the same location. A garage was destroyed, as well as siding and roofing being peeled off of a residence.

Pickaway County
**1.5 W Circleville to
1 N Circleville**

13	1600EST 1610EST	3.5	440		0	6	4M		Tornado (F3)
----	--------------------	-----	-----	--	---	---	----	--	---------------------

A tornado touched down west of Circleville, pulling a small shed off of its foundation and destroying a section of a construction building. After this, the tornado lifted and then touched down in a more developed area in town. It destroyed a building housing two businesses and ripped the roof off of a section of a strip mall, ejecting furniture from inside the structure. A large sign weighing several hundred pounds was ripped from its foundation and blown twenty feet away. A tractor trailer with a load of 18 to 19 tons was blown over and dragged ten feet away from where it landed. The tornado then proceeded to a housing development where several homes were destroyed, several roofs ripped off, and garages either destroyed or moved from their foundations. Trees were twisted and broken off at their bases and carports were also torn from nearby houses.

Ross County
Bourneville

13	1610EST 1613EST	0.1	25		0	0	10K		Tornado (F0)
----	--------------------	-----	----	--	---	---	-----	--	---------------------



National Weather Service

Storm Data and Unusual Weather Phenomena



October 1999

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

A brief touchdown knocked several trees down, felling one into a house.

Fairfield County Countywide

13	1615EST 1625EST				0	0	4K		Thunderstorm Wind (G50)
----	--------------------	--	--	--	---	---	----	--	--------------------------------

Trees were knocked down across the county.

Brown County Georgetown

13	1620EST 1625EST				0	0	4K		Thunderstorm Wind (G52)
----	--------------------	--	--	--	---	---	----	--	--------------------------------

Trees and powerlines were knocked down.

Highland County Greenfield to Highland

13	1640EST 1645EST				0	0	25K		Thunderstorm Wind (G55)
----	--------------------	--	--	--	---	---	-----	--	--------------------------------

The side of the Greenfield Fire Department garage was blown out. Several trees were also knocked down in the Hillsboro area.

Adams County Youngsville

13	1649EST 1659EST				0	0	12K		Thunderstorm Wind (G53)
----	--------------------	--	--	--	---	---	-----	--	--------------------------------

Several trees were knocked down. One landed on a car, another fell across a road causing a semi to jackknife.

Scioto County 2 W Portsmouth

13	1725EST 1728EST				0	0			Hail (0.75)
----	--------------------	--	--	--	---	---	--	--	--------------------

Trees and powerlines were also knocked down by thunderstorm winds.

A cold front pushed east from Illinois and Indiana during the afternoon hours and combined with a vigorous upper level disturbance that dropped into the Ohio Valley from the lower Great Lakes region. These factors prompted a squall line to develop ahead of the cold front that moved southeast through the Wilmington Ohio (ILN) county warning area before entering northeast Kentucky and southeast Ohio.