

Storm Data and Unusual Weather Phenomena - September 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OHIO, Southwest				
LOGAN COUNTY --- 3.0 N HUNTSVILLE [40.47, -83.80]				
	09/03/11 15:00 EST		2K	Thunderstorm Wind (EG 50 kt)
	09/03/11 15:04 EST		0	Source: Law Enforcement
A barn was damaged due to thunderstorm winds.				
DARKE COUNTY --- GREENVILLE [40.10, -84.63]				
	09/03/11 19:23 EST		0	Hail (1.00 in)
	09/03/11 19:27 EST		0	Source: Public
DARKE COUNTY --- 1.0 SSW GREENVILLE [40.09, -84.64], 2.0 ENE GREENVILLE [40.11, -84.59]				
	09/03/11 19:28 EST		10K	Thunderstorm Wind (EG 50 kt)
	09/03/11 19:36 EST		0	Source: Emergency Manager
Numerous trees were down and a roof was removed from a barn due to damaging thunderstorm winds.				
MONTGOMERY COUNTY --- VANDALIA [39.88, -84.20]				
	09/03/11 21:10 EST		0	Thunderstorm Wind (EG 52 kt)
	09/03/11 21:11 EST		0	Source: Trained Spotter
The spotter estimated the gust.				
CLARK COUNTY --- 3.0 SSE NEW CARLISLE [39.89, -84.01], 3.0 SSE DONNELSVILLE [39.88, -83.93]				
	09/03/11 21:41 EST		4K	Thunderstorm Wind (EG 52 kt)
	09/03/11 21:56 EST		0	Source: Trained Spotter
Multiple trees were down and siding was torn off a mobile home due to damaging thunderstorm winds. The spotter estimated the wind gust.				
PREBLE COUNTY --- WEST ALEXANDRIA [39.75, -84.53]				
	09/03/11 22:00 EST		2K	Thunderstorm Wind (EG 50 kt)
	09/03/11 22:04 EST		0	Source: Trained Spotter
Trees were reported down due to damaging thunderstorm winds.				
CHAMPAIGN COUNTY --- 5.0 S URBANA [40.05, -83.75], URBANA [40.12, -83.75]				
	09/03/11 23:05 EST		6K	Thunderstorm Wind (EG 50 kt)
	09/03/11 23:19 EST		0	Source: Law Enforcement
Numerous trees were down and large limbs were down on a house due to damaging thunderstorm winds.				
DELAWARE COUNTY --- DELAWARE [40.30, -83.07]				
	09/03/11 23:20 EST		20K	Thunderstorm Wind (EG 50 kt)
	09/03/11 23:24 EST		0	Source: Trained Spotter
A two to three foot diameter tree was reported down. Several tree limbs fell on cars. Railroad crossing arm guard equipment was damaged. These occurrences were due to damaging thunderstorm winds.				
MIAMI COUNTY --- TIPP CITY [39.97, -84.17], 1.9 W COWLESVILLE [39.99, -84.21]				
	09/04/11 00:18 EST		0.25M	Thunderstorm Wind (EG 60 kt)
	09/04/11 00:25 EST		0	Source: Emergency Manager
Numerous large trees were sheared or uprooted. Nineteen loaded trailers were overturned and two air conditioning units were blown off a roof at a distribution center. Eight wooden high voltage electric poles were snapped. Another semi trailer was overturned on a highway. These occurrences were due to damaging thunderstorm winds.				
MIAMI COUNTY --- TIPP CITY [39.97, -84.17]				
	09/04/11 00:45 EST		0	Hail (0.75 in)
	09/04/11 00:49 EST		0	Source: Trained Spotter

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MIAMI COUNTY --- TIPP CITY [39.97, -84.17]				
	09/04/11 00:50 EST		0	Heavy Rain
	09/04/11 01:50 EST		0	Source: Trained Spotter
High water was approaching homes due to heavy rain.				
MADISON COUNTY --- 3.0 N PLUMWOOD [40.04, -83.42]				
	09/04/11 02:00 EST		2K	Thunderstorm Wind (EG 50 kt)
	09/04/11 02:04 EST		0	Source: Law Enforcement
Trees were reported down due to damaging thunderstorm winds.				
BUTLER COUNTY --- 2.0 SW WEST CHESTER [39.31, -84.43]				
	09/04/11 02:30 EST	1	0	Lightning
	09/04/11 02:31 EST	1	0	Source: Newspaper
A man was struck and killed by lightning while camping.				
Direct Fatalities: M40CA				
Scattered thunderstorms developed during the afternoon on September 3rd and continued to develop into the early morning hours on September 4th. Some of these thunderstorms became severe. The main threats from these storms were damaging thunderstorm winds and large hail.				
SCIOTO COUNTY --- 1.0 NNE FRANKLIN FURNACE [38.66, -82.84]				
	09/14/11 20:05 EST		0	Hail (1.75 in)
	09/14/11 20:09 EST		0	Source: Public
A wave of low pressure along a frontal boundary produced thunderstorms during the evening hours. One of these storms became severe. The main threat from this storm was large hail.				
BUTLER COUNTY --- 1.0 N POAST TOWN [39.56, -84.38]				
	09/26/11 07:18 EST		0	Heavy Rain
	09/26/11 08:18 EST		0	Source: Law Enforcement
High water due to heavy rain was reported on roadways.				
BUTLER COUNTY --- 3.0 ENE FAIRFIELD [39.35, -84.53]				
	09/26/11 07:18 EST		0	Heavy Rain
	09/26/11 08:18 EST		0	Source: Law Enforcement
High water due to heavy rain was reported on roadways.				
HAMILTON COUNTY --- 3.0 NNW CUMMINGSVILLE [39.21, -84.55]				
	09/26/11 08:34 EST		0	Heavy Rain
	09/26/11 09:34 EST		0	Source: Law Enforcement
Cars were stuck in high water due to heavy rain. One house had flooding in the basement.				
A slow moving cold front produced heavy rainfall totals across western Ohio.				
MONTGOMERY COUNTY --- ENGLEWOOD [39.87, -84.30]				
	09/29/11 17:45 EST		1K	Thunderstorm Wind (EG 50 kt)
	09/29/11 17:49 EST		0	Source: Public
A tree was reported down due to damaging thunderstorm winds.				
MONTGOMERY COUNTY --- MORaine [39.72, -84.22]				
	09/29/11 17:51 EST		1K	Thunderstorm Wind (EG 50 kt)
	09/29/11 17:55 EST		0	Source: Broadcast Media
A tree was reported down due to damaging thunderstorm winds.				

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GREENE COUNTY --- 3.0 ENE BEAVERCREEK [39.77, -84.02]				
	09/29/11 18:07 EST		1K	Thunderstorm Wind (EG 50 kt)
	09/29/11 18:11 EST		0	Source: Public

A tree was split due to damaging thunderstorm winds.

A line of storms developed ahead of a frontal boundary in an environment with strong low level winds. Some of these storms became severe as they moved across central Ohio. The main threat from these storms was damaging thunderstorm winds.