

## Storm Data and Unusual Weather Phenomena - August 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### INDIANA, Southeast

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<b>WAYNE COUNTY --- 0.9 NW CENTERVILLE [39.83, -85.01], 1.1 SE CHESTER [39.87, -84.86]</b>				
	08/05/12 05:55 EST		2K	Thunderstorm Wind (EG 50 kt)
	08/05/12 06:04 EST		0	Source: Emergency Manager

A tree was reported down on College Corner Road and another tree along Interstate 70 near mile marker 153 due to damaging thunderstorm winds.

**Thunderstorms developed just ahead of a vigorous cold front across Indiana and West Central Ohio. Some of these storms became severe. The main threat from these storms was damaging thunderstorm winds.**

<b>RIPLEY COUNTY --- SUNMAN [39.23, -85.10]</b>				
	08/08/12 21:10 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/08/12 21:14 EST		0	Source: Public

Two outbuildings were destroyed and a few trees were downed near Sunman due to thunderstorm winds.

**A weak front dropping southward across the Ohio Valley combined with unstable conditions to produce scattered thunderstorms during the late afternoon through the late evening. The main threat from these storms was damaging thunderstorm winds.**

### KENTUCKY, Northern

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<b>BRACKEN COUNTY --- 0.4 NNW WOOLCOTT [38.73, -84.10], 0.4 NNE WOOLCOTT [38.73, -84.10], 0.9 N WOOLCOTT [38.74, -84.10], 0.9 NNW WOOLCOTT [38.74, -84.10]</b>				
	08/05/12 20:20 EST		1K	Flash Flood (due to Heavy Rain)
	08/05/12 21:30 EST		0	Source: Law Enforcement

Route 1159 was covered by water from a stream being out of its banks due to heavy rainfall.

<b>BRACKEN COUNTY --- 1.8 S FOSTER [38.77, -84.22], 1.2 SSW FOSTER [38.78, -84.22], 1.2 SSE FOSTER [38.78, -84.21], 1.7 SSE FOSTER [38.78, -84.21]</b>				
	08/05/12 20:20 EST		20K	Flash Flood (due to Heavy Rain)
	08/05/12 23:30 EST		0	Source: Law Enforcement

Holts creek road was impassible south of the AA Highway due to high water over the road caused by heavy rainfall. A house along the road was also flooded.

<b>BRACKEN COUNTY --- 1.1 WSW WILLOW GROVE [38.78, -84.19], 1.4 W WILLOW GROVE [38.78, -84.20], 1.3 W WILLOW GROVE [38.78, -84.19], 1.1 W WILLOW GROVE [38.78, -84.19]</b>				
	08/05/12 20:45 EST		0.20M	Flash Flood (due to Heavy Rain)
	08/05/12 21:45 EST		0	Source: CoCoRaHS

There were reports of water entering many homes in the Foster Johnsonville area.

**A cold front helped to produce numerous thunderstorms during the evening across northern Kentucky. Some storms moved over the same areas as previous storms, causing flash flooding to occur.**

<b>BOONE COUNTY --- 2.1 SSW UNION [38.92, -84.68]</b>				
	08/09/12 15:03 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/09/12 15:07 EST		0	Source: Emergency Manager

Large trees were downed due to damaging thunderstorm winds.

<b>KENTON COUNTY --- 1.1 W INDEPENDENCE [38.93, -84.55]</b>				
	08/09/12 15:03 EST		0	Hail (1.00 in)
	08/09/12 15:07 EST		0	Source: Trained Spotter

<b>BOONE COUNTY --- 1.1 W WALTON [38.87, -84.62]</b>				
	08/09/12 15:05 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/09/12 15:09 EST		0	Source: Law Enforcement

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Trees were downed due to damaging thunderstorm winds.				
<b>KENTON COUNTY --- 1.8 NW INDEPENDENCE [38.95, -84.55]</b>				
	08/09/12 15:10 EST		0	Hail (0.88 in)
	08/09/12 15:14 EST		0	Source: Broadcast Media
<b>CAMPBELL COUNTY --- 3.8 W GRANTS LICK [38.85, -84.45]</b>				
	08/09/12 15:38 EST		0	Hail (1.75 in)
	08/09/12 15:42 EST		0	Source: Trained Spotter
<b>CAMPBELL COUNTY --- 2.3 WNW GRANTS LICK [38.86, -84.42]</b>				
	08/09/12 15:40 EST		0	Hail (0.75 in)
	08/09/12 15:44 EST		0	Source: Public
<b>BRACKEN COUNTY --- 1.6 W JOHNSVILLE [38.75, -84.18]</b>				
	08/09/12 16:15 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/09/12 16:19 EST		0	Source: Law Enforcement
Trees were downed due to damaging thunderstorm winds.				
<b>BRACKEN COUNTY --- 0.9 SE FOSTER [38.79, -84.21], 0.7 SE FOSTER [38.79, -84.21], 0.6 SE FOSTER [38.79, -84.21], 0.7 SE FOSTER [38.79, -84.21]</b>				
	08/09/12 17:16 EST		1K	Flood (due to Heavy Rain)
	08/09/12 18:00 EST		0	Source: Law Enforcement
High water due to heavy rainfall was reported on Holts Creek Road.				
<b>Disorganized convection developed ahead of a shortwave trough during the afternoon and evening hours. Some of these storms became severe with damaging winds and isolated large hail the primary threats. Heavy rainfall also produced isolated flooding.</b>				
<b>OHIO, Southwest</b>				
<b>MERCER COUNTY --- 0.9 NW CHATTANOOGA [40.64, -84.78]</b>				
	08/04/12 20:00 EST		40K	Thunderstorm Wind (EG 55 kt)
	08/04/12 20:04 EST		0	Source: Public
Two barns were destroyed due to damaging thunderstorm winds.				
<b>A broken line of convection developed well ahead of a cold front during the afternoon and evening hours. Some of these storms made it into west central Ohio during the evening. One of these storms was capable of producing damaging thunderstorm winds.</b>				
<b>AUGLAIZE COUNTY --- 0.5 E WAYNESFIELD [40.60, -83.97]</b>				
	08/05/12 05:45 EST		5K	Thunderstorm Wind (EG 50 kt)
	08/05/12 05:49 EST		0	Source: Law Enforcement
One tree fell and took down a power pole that then hit the corner of a house due to thunderstorm winds.				
<b>LOGAN COUNTY --- 1.3 WSW ISLAND VIEW [40.51, -83.90]</b>				
	08/05/12 05:50 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/05/12 05:54 EST		0	Source: Park/Forest Service
A tree was downed in the Indian Lake State Park area due to damaging thunderstorm winds.				
<b>Thunderstorms developed just ahead of a vigorous cold front across Indiana and West Central Ohio. Some of these storms became severe. The main threat from these storms was damaging thunderstorm winds.</b>				
<b>FRANKLIN COUNTY --- 1.5 SSE BANNON [39.90, -82.94]</b>				
	08/08/12 15:21 EST		0	Hail (0.75 in)
	08/08/12 15:25 EST		0	Source: Public
<b>FRANKLIN COUNTY --- 1.1 E VALLEY CROSSING [39.88, -82.93]</b>				

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	08/08/12 15:38 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/08/12 15:42 EST		0	Source: Public
Large tree branches were downed along Alum Creek Road near Howard Road due to thunderstorm winds.				
<b>FRANKLIN COUNTY --- 0.8 S EDGEWATER PARK [39.89, -82.88]</b>				
	08/08/12 15:41 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/08/12 15:45 EST		0	Source: Amateur Radio
A large tree was downed due to damaging thunderstorm winds. The tree was blocking a lane of Highway 33 near Hamilton Road.				
<b>FRANKLIN COUNTY --- 1.3 WNW GROVEPORT [39.86, -82.90]</b>				
	08/08/12 15:48 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/08/12 15:52 EST		0	Source: Law Enforcement
A large tree was blown down outside a Groveport city building due to damaging thunderstorm winds.				
<b>WARREN COUNTY --- 0.5 W LEBANON [39.43, -84.21]</b>				
	08/08/12 23:42 EST		0	Hail (0.75 in)
	08/08/12 23:46 EST		0	Source: Public
<b>MONTGOMERY COUNTY --- 0.9 SE KETTERING [39.72, -84.17]</b>				
	08/08/12 23:45 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/08/12 23:49 EST		0	Source: Broadcast Media
Limbs and trees were reported down due to damaging thunderstorm winds.				
<b>WARREN COUNTY --- 1.3 ESE LEBANON WARREN CO AR [39.44, -84.23]</b>				
	08/08/12 23:50 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/08/12 23:54 EST		0	Source: Public
Trees and large branches were downed due to damaging thunderstorm winds.				
<b>WARREN COUNTY --- 1.1 N OREGONIA [39.47, -84.10]</b>				
	08/08/12 23:52 EST		3K	Thunderstorm Wind (EG 50 kt)
	08/08/12 23:56 EST		0	Source: Public
Several trees were downed near Oregonia due to damaging thunderstorm winds.				
<b>MONTGOMERY COUNTY --- 1.5 SSW CENTERVILLE [39.60, -84.16]</b>				
	08/08/12 23:56 EST		0	Hail (0.88 in)
	08/09/12 00:00 EST		0	Source: Public
<b>WARREN COUNTY --- 0.9 NE CROSSWICK [39.54, -84.07]</b>				
	08/08/12 23:57 EST		0	Hail (0.88 in)
	08/09/12 00:01 EST		0	Source: Public
<b>GREENE COUNTY --- 0.9 NW BELLEVIEW ACRES [39.64, -84.09]</b>				
	08/09/12 00:00 EST		0	Hail (0.75 in)
	08/09/12 00:04 EST		0	Source: Trained Spotter
A weak front dropping southward across the Ohio Valley combined with unstable conditions to produce scattered thunderstorms during the late afternoon through the late evening. Some of these storms even persisted into the early morning hours the next day. The main threats from these storms were damaging thunderstorm winds and large hail.				
<b>CLERMONT COUNTY --- MILFORD [39.17, -84.28]</b>				
	08/09/12 16:04 EST		0	Hail (0.88 in)
	08/09/12 16:08 EST		0	Source: Public
<b>CLERMONT COUNTY --- 0.7 N FELICITY [38.84, -84.10]</b>				

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	08/09/12 16:41 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/09/12 16:45 EST		0	Source: Law Enforcement
A tree was downed near the intersection of Walnut and Minor Streets due to damaging thunderstorm winds.				
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<b>BROWN COUNTY --- 0.4 NW HAMERSVILLE [38.92, -83.99]</b>				
	08/09/12 16:48 EST		5K	Thunderstorm Wind (EG 50 kt)
	08/09/12 16:52 EST		0	Source: Law Enforcement
A tree was reported down on a trailer near State Route 774 due to thunderstorm winds.				
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<b>CLINTON COUNTY --- 1.8 SW NEW ANTIOCH [39.38, -83.77]</b>				
	08/09/12 16:49 EST		0	Hail (1.75 in)
	08/09/12 16:53 EST		0	Source: Amateur Radio
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<b>BROWN COUNTY --- GEORGETOWN [38.87, -83.90]</b>				
	08/09/12 16:52 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/09/12 16:56 EST		0	Source: Law Enforcement
A large limb was reported downed due to damaging thunderstorm winds.				
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<b>HIGHLAND COUNTY --- 0.6 SSW BELFAST [39.06, -83.53]</b>				
	08/09/12 17:15 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/09/12 17:19 EST		0	Source: Department of Highways
A tree was downed along State Route 785 due to thunderstorm winds.				
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<b>ADAMS COUNTY --- 1.4 S CHERRY FORK [38.86, -83.60], SEAMAN [38.93, -83.57]</b>				
	08/09/12 17:20 EST		10K	Thunderstorm Wind (EG 50 kt)
	08/09/12 17:24 EST		0	Source: Department of Highways
Trees were downed on Cross and Coon Hill Roads and numerous other locations between Seaman and West Union due to thunderstorm winds.				
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<b>HIGHLAND COUNTY --- 2.6 NW SINKING SPG [39.10, -83.42]</b>				
	08/09/12 17:47 EST		1K	Thunderstorm Wind (EG 50 kt)
	08/09/12 17:51 EST		0	Source: Department of Highways
A tree was downed along State Route 124 due to damaging thunderstorm winds.				
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<b>BUTLER COUNTY --- 1.3 WSW OXFORD [39.51, -84.75]</b>				
	08/09/12 18:25 EST		0	Hail (1.00 in)
	08/09/12 18:29 EST		0	Source: Broadcast Media
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<b>LICKING COUNTY --- HARTFORD [40.23, -82.68]</b>				
	08/09/12 19:40 EST		5K	Thunderstorm Wind (EG 50 kt)
	08/09/12 19:44 EST		0	Source: Law Enforcement
Trees and utility wires were downed due to thunderstorm winds.				
<b>Disorganized convection developed ahead of a shortwave trough during the afternoon and evening hours. Some of these storms became severe with damaging winds and isolated large hail the primary threats.</b>				
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<b>FRANKLIN COUNTY --- 1.5 NNE RIVERLEA [40.10, -83.02]</b>				
	08/19/12 16:08 EST		0	Hail (1.00 in)
	08/19/12 16:12 EST		0	Source: Trained Spotter
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<b>FRANKLIN COUNTY --- WESTERVILLE [40.12, -82.92]</b>				
	08/19/12 16:18 EST		0	Hail (1.00 in)
	08/19/12 16:22 EST		0	Source: Public
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<b>DELAWARE COUNTY --- 0.5 W DELAWARE [40.30, -83.08]</b>				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/19/12 17:32 EST		0	Hail (1.00 in)
	08/19/12 17:36 EST		0	Source: Trained Spotter

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### DELAWARE COUNTY --- 0.5 W DELAWARE [40.30, -83.08]

	08/19/12 17:34 EST		0	Hail (0.75 in)
	08/19/12 17:38 EST		0	Source: Public

A weak shortwave helped to enhance thunderstorms across central Ohio during the early evening hours. The main threat from these storms was large hail.