

## Storm Data and Unusual Weather Phenomena - December 2006

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>INDIANA, Southeast</b>				
<b>DEARBORN COUNTY</b>				
MOORES HILL	12/01/06 04:40 EST		10K	Thunderstorm Wind (EG 50 kt)
LAWRENCEBURG	12/01/06 04:55 EST		0	39.12N, 85.08W ~ 39.1N, 84.85W
Trees were knocked down across the county.				
<b>RIPLEY COUNTY</b>				
4.0 S MILAN	12/01/06 04:41 EST		1K	Thunderstorm Wind (MG 51 kt)
	12/01/06 04:41 EST		0	39.0622N, 85.13W
<b>FRANKLIN COUNTY</b>				
OLDENBURG	12/01/06 04:48 EST		5K	Thunderstorm Wind (EG 50 kt)
BROOKVILLE	12/01/06 04:58 EST		0	39.33N, 85.2W ~ 39.42N, 85.02W
A few trees were downed in the southern part of the county.				
<b>OHIO COUNTY</b>				
RISING SUN	12/01/06 04:50 EST		3K	Thunderstorm Wind (EG 50 kt)
	12/01/06 04:55 EST		0	38.95N, 84.87W
A few large tree limbs were downed.				
<b>SWITZERLAND COUNTY</b>				
PLEASANT	12/01/06 04:50 EST		10K	Thunderstorm Wind (EG 50 kt)
PATRIOT	12/01/06 05:05 EST		0	38.87N, 85.18W ~ 38.83N, 84.83W
Trees were downed across the county.				
<b>A thin convective line moved across southeast Indiana during the early morning ahead of a strengthening low pressure system.</b>				
<b>(IN-Z050) WAYNE, (IN-Z058) FAYETTE, (IN-Z059) UNION, (IN-Z073) RIPLEY, (IN-Z075) OHIO, (IN-Z080) SWITZERLAND</b>				
	12/01/06 08:31 EST		56K	High Wind (MAX 50 kt)
	12/01/06 13:30 EST		0	
<b>A deep low pressure system tracked through the northern Ohio Valley during the morning of Friday December 1st. This system produced gradient winds that were sustained at 40 to 45 mph, and gusts in excess of 50 mph for much of the region.</b>				
<b>KENTUCKY, Northern</b>				
<b>BOONE COUNTY</b>				
BEAVERLICK	12/01/06 05:05 EST		10K	Thunderstorm Wind (EG 50 kt)
FLORENCE	12/01/06 05:20 EST		0	38.87N, 84.68W ~ 38.98N, 84.62W
Trees were downed across the county.				
<b>KENTON COUNTY</b>				
COVINGTON	12/01/06 05:18 EST		5K	Thunderstorm Wind (EG 50 kt)
	12/01/06 05:23 EST		0	39.07N, 84.5W
Several trees and power lines were downed.				
<b>CAMPBELL COUNTY</b>				
COLD SPG	12/01/06 05:28 EST		10K	Thunderstorm Wind (EG 50 kt)
FT THOMAS	12/01/06 05:40 EST		0	39.02N, 84.43W ~ 39.08N, 84.43W
Trees and power lines were downed across the northern part of the county.				
<b>MASON COUNTY</b>				

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DOVER	12/01/06 06:00 EST		3K	Thunderstorm Wind (EG 50 kt)
	12/01/06 06:05 EST		0	38.75N, 83.87W

Trees were knocked down.

**A thin convective line moved across northern Kentucky during the early morning ahead of a strengthening low pressure system.**

**(KY-Z090) GALLATIN, (KY-Z091) BOONE, (KY-Z092) KENTON, (KY-Z095) GRANT, (KY-Z096) PENDLETON, (KY-Z098) ROBERTSON, (KY-Z099) MASON, (KY-Z100) LEWIS**

12/01/06 08:30 EST	45K	High Wind (MAX 37 kt)
12/01/06 17:00 EST	0	

**A deep low pressure system tracked through the northern Ohio Valley during the morning of Friday December 1st. This system produced gradient winds that were sustained at 40 to 45 mph, particularly in the early afternoon.**

### OHIO, Southwest

#### LOGAN COUNTY

LAKEVIEW	12/01/06 03:00 EST	15K	Flash Flood (due to Heavy Rain)
	12/01/06 05:00 EST	0	40.48N, 83.92W

Three homes were evacuated due to high water in and around the town of Lakeview near Indian Lake.

#### HAMILTON COUNTY

CINCINNATI	12/01/06 05:08 EST	15K	Thunderstorm Wind (EG 50 kt)
	12/01/06 05:23 EST	0	39.12N, 84.55W

Trees and power lines were knocked down across the Cincinnati metro area.

#### BUTLER COUNTY

OKEANA	12/01/06 05:10 EST	12K	Thunderstorm Wind (EG 50 kt)
MIDDLETOWN	12/01/06 05:25 EST	0	39.35N, 84.77W ~ 39.52N, 84.4W

Trees and power lines were downed across the county.

#### WARREN COUNTY

4.0 W LEBANON	12/01/06 05:30 EST	3K	Thunderstorm Wind (EG 50 kt)
	12/01/06 05:35 EST	0	39.43N, 84.2749W

One tree and power lines were knocked down.

#### CLERMONT COUNTY

WITHAMSVILLE	12/01/06 05:50 EST	3K	Thunderstorm Wind (EG 50 kt)
	12/01/06 05:55 EST	0	39.07N, 84.28W

Three trees were knocked down.

#### WARREN COUNTY

LEBANON	12/01/06 05:50 EST	5K	Thunderstorm Wind (EG 50 kt)
	12/01/06 05:55 EST	0	39.43N, 84.2W

Several trees and power lines were downed.

#### GREENE COUNTY

FAIRBORN	12/01/06 06:00 EST	6K	Thunderstorm Wind (EG 50 kt)
XENIA	12/01/06 06:15 EST	0	39.82N, 84.02W ~ 39.68N, 83.93W

A couple of trees were knocked down.

#### MIAMI COUNTY

TROY	12/01/06 06:00 EST	4K	Thunderstorm Wind (EG 50 kt)
TIPP CITY	12/01/06 06:10 EST	0	40.05N, 84.2W ~ 39.97N, 84.17W

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A tree was knocked down on Swails Road, and a telephone pole was leaning on Ross Road.

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### BROWN COUNTY

MT ORAB	12/01/06 06:06 EST		10K	Thunderstorm Wind (EG 50 kt)
SARDINIA	12/01/06 06:16 EST		0	39.05N, 83.92W ~ 39N, 83.8W

Several trees were knocked down across the northern part of the county.

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### MONTGOMERY COUNTY

VANDALIA	12/01/06 06:15 EST		40K	Thunderstorm Wind (EG 50 kt)
	12/01/06 06:20 EST		0	39.88N, 84.2W

Several homes in a one square block area near the intersection of Spartan and West Hafer Streets sustained roof and carport damage. Trees were also knocked down throughout this area.

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### CLARK COUNTY

NEW CARLISLE	12/01/06 06:18 EST		7K	Thunderstorm Wind (EG 50 kt)
SPRINGFIELD	12/01/06 06:28 EST		0	39.93N, 84.03W ~ 39.92N, 83.8W

Trees were downed across the western part of the county.

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### ADAMS COUNTY

SEAMAN	12/01/06 06:21 EST		10K	Thunderstorm Wind (EG 50 kt)
PEEBLES	12/01/06 06:28 EST		0	38.93N, 83.57W ~ 38.95N, 83.4W

A few trees were downed across the county.

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### HIGHLAND COUNTY

2.0 N HILLSBORO	12/01/06 06:24 EST		3K	Thunderstorm Wind (EG 50 kt)
	12/01/06 06:29 EST		0	39.2289N, 83.62W

Several large tree limbs were downed.

**A thin convective line moved across the forecast area during the early morning ahead of a strengthening low pressure system.**

(OH-Z026) HARDIN, (OH-Z034) MERCER, (OH-Z035) AUGLAIZE, (OH-Z042) DARKE, (OH-Z043) SHELBY, (OH-Z044) LOGAN, (OH-Z045) UNION, (OH-Z046) DELAWARE, (OH-Z051) MIAMI, (OH-Z052) CHAMPAIGN, (OH-Z053) CLARK, (OH-Z055) FRANKLIN, (OH-Z056) LICKING, (OH-Z060) PREBLE, (OH-Z061) MONTGOMERY, (OH-Z062) GREENE, (OH-Z063) FAYETTE, (OH-Z064) PICKAWAY, (OH-Z065) FAIRFIELD, (OH-Z070) BUTLER, (OH-Z071) WARREN, (OH-Z072) CLINTON, (OH-Z073) ROSS, (OH-Z074) HOCKING, (OH-Z077) HAMILTON, (OH-Z078) CLERMONT, (OH-Z080) HIGHLAND, (OH-Z081) ADAMS, (OH-Z082) PIKE, (OH-Z088) SCIOTO

12/01/06 08:30 EST		0.40M	High Wind (MAX 50 kt)
12/01/06 18:00 EST	2	0	

**A deep low pressure system tracked through the northern Ohio Valley during the morning of Friday December 1st. This system produced gradient winds that were sustained at 40 to 45 mph, and gusts in excess of 50 mph for much of the region.**

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### AUGLAIZE COUNTY

ST MARYS	12/01/06 11:00 EST		10K	Flood (due to Heavy Rain)
	12/01/06 23:00 EST		0	40.53N, 84.38W

Heavy rain and strong southerly winds helped push Grand Lake Saint Marys out of its banks. Sandbagging was necessary near the town of Saint Marys.

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### MERCER COUNTY

CELINA	12/01/06 11:00 EST		10K	Flood (due to Heavy Rain)
	12/01/06 23:00 EST		0	40.55N, 84.57W

Heavy rain and strong southerly winds helped to push Grand Lake Saint Marys out of its banks along its northern shore from Celina east to the Mercer-Auglaize county line.

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### DARKE COUNTY

5.0 NE GREENVILLE	12/01/06 13:45 EST		3K	Flood (due to Heavy Rain)
	12/01/06 18:30 EST		0	40.1511N, 84.5632W

Several roads were flooded near the Stillwater River in eastern Darke county.

## Storm Data and Unusual Weather Phenomena - December 2006

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>MIAMI COUNTY</b>				
COVINGTON	12/01/06 14:00 EST		3K	Flood (due to Heavy Rain)
PLEASANT HILL	12/01/06 18:30 EST		0	40.12N, 84.35W ~ 40.05N, 84.35W

Numerous roads were flooded across the western part of the county along the Stillwater River.

**A thin convective line moved across the forecast area during the early morning ahead of a strengthening low pressure system.**