

Storm Data and Unusual Weather Phenomena - June 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
INDIANA, South Central				
ORANGE COUNTY				
FRENCH LICK	06/05/07 12:48 EST	0		Hail (0.88 in)
	06/05/07 12:48 EST	0		38.55N, 86.62W
WASHINGTON COUNTY				
SALEM	06/05/07 13:35 EST	0		Hail (0.75 in)
	06/05/07 13:35 EST	0		38.6N, 86.1W
DUBOIS COUNTY				
2.0 E JASPER	06/05/07 13:48 EST	0		Hail (1.00 in)
	06/05/07 13:48 EST	0		38.4N, 86.8931W
HARRISON COUNTY				
RAMSEY	06/05/07 14:10 EST	0		Thunderstorm Wind (EG 52 kt)
	06/05/07 14:10 EST	0		38.32N, 86.15W
HARRISON COUNTY				
CENTRAL	06/05/07 14:51 EST	0		Thunderstorm Wind (EG 50 kt)
	06/05/07 14:51 EST	0		38.1N, 86.15W
Power lines were downed.				
An upper level disturbance interacted with unstable air over the Ohio Valley, setting off severe storms erupted over south central Indiana.				
KENTUCKY, Central				
BOURBON COUNTY				
NORTH MIDDLETOWN	06/03/07 16:23 EST	0		Thunderstorm Wind (EG 50 kt)
	06/03/07 16:23 EST	0		38.15N, 84.1W
Trees were downed in many locations around the town.				
A cold front and upper level system gave a glancing blow to Kentucky, producing an isolated severe thunderstorm in Bourbon County.				
ANDERSON COUNTY				
LAWRENCEBURG	06/05/07 12:45 EST	0		Hail (0.75 in)
	06/05/07 12:45 EST	0		38.03N, 84.9W
A 43 mph wind gust was also reported.				
ANDERSON COUNTY				
LAWRENCEBURG	06/05/07 12:47 EST	0		Hail (0.75 in)
	06/05/07 12:47 EST	0		38.03N, 84.9W
Hail up to two inches deep was reported in some locations.				
FAYETTE COUNTY				
LEXINGTON	06/05/07 13:09 EST	0		Hail (1.00 in)
	06/05/07 13:10 EST	0		38.05N, 84.5W
OLDHAM COUNTY				
CRESTWOOD	06/05/07 14:52 EST	0		Hail (1.75 in)
	06/05/07 14:52 EST	0		38.33N, 85.47W
SHELBY COUNTY				

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CHESTNUT GROVE	06/05/07 14:52 EST		0	Hail (1.75 in)
	06/05/07 14:52 EST		0	38.3N, 85.27W
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SHELBY COUNTY				
CHESTNUT GROVE	06/05/07 14:52 EST		0	Thunderstorm Wind (EG 50 kt)
	06/05/07 14:52 EST		0	38.3N, 85.27W
Several trees were downed across a road.				
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SHELBY COUNTY				
SIMPSONVILLE	06/05/07 15:02 EST		0	Thunderstorm Wind (EG 50 kt)
	06/05/07 15:02 EST		0	38.22N, 85.35W
Trees were downed.				
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FRANKLIN COUNTY				
FRANKFORT	06/05/07 15:20 EST		0	Hail (1.00 in)
	06/05/07 15:20 EST		0	38.2N, 84.85W
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ANDERSON COUNTY				
2.1 S AVENSTOKE	06/05/07 15:30 EST		0	Hail (1.75 in)
	06/05/07 15:30 EST		0	38.09N, 85W
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SHELBY COUNTY				
WADDY	06/05/07 15:30 EST		50K	Thunderstorm Wind (EG 60 kt)
	06/05/07 15:30 EST		0	38.13N, 85.07W
A barn was blown down.				
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FRANKLIN COUNTY				
FRANKFORT	06/05/07 15:37 EST		0	Hail (1.75 in)
	06/05/07 15:37 EST		0	38.2N, 84.85W
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WOODFORD COUNTY				
VERSAILLES	06/05/07 15:55 EST		0	Hail (2.75 in)
	06/05/07 15:55 EST		0	38.05N, 84.73W
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FAYETTE COUNTY				
LEXINGTON	06/05/07 15:58 EST		0	Hail (1.75 in)
	06/05/07 15:58 EST		0	38.05N, 84.5W
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JESSAMINE COUNTY				
KEENE	06/05/07 16:00 EST		10K	Thunderstorm Wind (EG 60 kt)
	06/05/07 16:00 EST		0	37.93N, 84.63W
A fire station sustained roof damage and trees were downed.				
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FAYETTE COUNTY				
1.0 S BLUE GRASS LEX ARPT	06/05/07 16:03 EST		0	Hail (1.00 in)
	06/05/07 16:03 EST		0	38.0155N, 84.6W
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MADISON COUNTY				
RICHMOND	06/05/07 16:35 EST		0	Thunderstorm Wind (EG 50 kt)
	06/05/07 16:35 EST		0	37.75N, 84.3W
Trees were downed at Jacks Creek Road and Hines Creek Road.				
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TAYLOR COUNTY				
HATCHER	06/05/07 17:40 EST		0	Hail (0.75 in)
	06/05/07 17:40 EST		0	37.3N, 85.37W

An upper level disturbance interacted with unstable air over the Ohio Valley, setting off severe storms over central Kentucky.

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HART COUNTY				
2.0 N BONNIEVILLE	06/07/07 09:55 CST		0	Hail (1.00 in)
	06/07/07 09:55 CST		0	37.3989N, 85.92W
The spotter also reported a 55 mph wind gust.				
METCALFE COUNTY				
KNOB LICK	06/07/07 09:56 CST		0	Thunderstorm Wind (EG 50 kt)
	06/07/07 09:56 CST		0	37.08N, 85.68W
Trees and power lines were downed.				
HART COUNTY				
CANMER	06/07/07 10:00 CST		0	Hail (0.75 in)
	06/07/07 10:00 CST		0	37.28N, 85.78W
A frontal boundary running north to south over central Kentucky set off some late morning and early afternoon severe thunderstorms.				
LOGAN COUNTY				
RUSSELLVILLE	06/08/07 10:30 CST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 10:30 CST		0	36.85N, 86.88W
WARREN COUNTY				
BOWLING GREEN	06/08/07 10:48 CST		0	Thunderstorm Wind (EG 52 kt)
	06/08/07 10:50 CST		0	36.98N, 86.43W
Power lines were downed. Local media reported an estimated 60 mph wind gust.				
LOGAN COUNTY				
AUBURN	06/08/07 10:58 CST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 10:58 CST		0	36.87N, 86.7W
SIMPSON COUNTY				
FRANKLIN	06/08/07 11:21 CST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 11:21 CST		0	36.72N, 86.57W
METCALFE COUNTY				
CENTER	06/08/07 11:41 CST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 11:41 CST		0	37.13N, 85.68W
FAYETTE COUNTY				
LEXINGTON	06/08/07 12:00 EST		0	Lightning
	06/08/07 12:00 EST	2	0	38.05N, 84.5W
CUMBERLAND COUNTY				
BURKESVILLE	06/08/07 12:18 CST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 12:18 CST		0	36.78N, 85.37W
WASHINGTON COUNTY				
SPRINGFIELD	06/08/07 12:45 EST		50K	Thunderstorm Wind (EG 60 kt)
5.0 E SPRINGFIELD	06/08/07 12:45 EST		0	37.68N, 85.22W ~ 37.68N, 85.1287W
A garage was damaged along Highway 152 east of Springfield. Numerous trees were downed in Springfield and elsewhere in Washington County. Power was out to much of the city of Springfield for two hours after the storm passed.				
FAYETTE COUNTY				
10.0 WNW LEXINGTON	06/08/07 12:57 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/08/07 12:57 EST		0	38.1053N, 84.6697W
A large tree was blown on to a car on Leestown Road near the Woodford County line.				

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NICHOLAS COUNTY				
4.0 S CARLISLE	06/08/07 13:55 EST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 13:55 EST		0	38.2622N, 84.03W
BOURBON COUNTY				
5.0 E PARIS	06/08/07 14:00 EST		0	Thunderstorm Wind (EG 50 kt)
	06/08/07 14:00 EST		0	38.22N, 84.158W
Another in a series of late season cold fronts brought severe thunderstorms to central Kentucky. Many areas received wind damage in the form of downed trees and power lines.				
CUMBERLAND COUNTY				
4.0 W BURKESVILLE	06/15/07 11:52 CST		0	Hail (0.88 in)
	06/15/07 11:52 CST		0	36.78N, 85.4422W
A pulse type severe thunderstorm dropped some nickel size hail near Burkesville in Cumberland County.				
METCALFE COUNTY				
2.9 WNW RANDOLPH	06/23/07 13:30 CST		10K	Thunderstorm Wind (EG 61 kt)
	06/23/07 13:30 CST		0	36.98N, 85.75W
A roof was blown off a porch. The roof was blown off a shed as well. Numerous trees and power lines were downed.				
METCALFE COUNTY				
1.3 ESE CAVE RIDGE	06/23/07 13:36 CST		0	Thunderstorm Wind (EG 50 kt)
	06/23/07 13:36 CST		0	36.99N, 85.65W
Trees were downed along the Cumberland Parkway.				
BARREN COUNTY				
2.0 N PARK CITY	06/23/07 14:06 CST		0	Hail (0.75 in)
	06/23/07 14:11 CST		0	37.1289N, 86.05W
Penny size hail covered the ground in spots.				
BUTLER COUNTY				
1.0 W MORGANTOWN	06/23/07 15:05 CST		0	Thunderstorm Wind (EG 50 kt)
	06/23/07 15:05 CST		0	37.22N, 86.7182W
Several trees were downed.				
BUTLER COUNTY				
MORGANTOWN	06/23/07 15:05 CST		0	Thunderstorm Wind (EG 52 kt)
	06/23/07 15:05 CST		0	37.22N, 86.7W
BUTLER COUNTY				
0.6 W EMBRY	06/23/07 15:25 CST		0	Thunderstorm Wind (EG 50 kt)
	06/23/07 15:25 CST		0	37.33N, 86.56W
Trees and power lines were downed.				
LARUE COUNTY				
3.0 N HODGENVILLE	06/23/07 17:07 EST		0	Hail (1.00 in)
	06/23/07 17:07 EST		0	37.6134N, 85.75W
LARUE COUNTY				
HODGENVILLE	06/23/07 17:07 EST		0	Hail (1.00 in)
	06/23/07 17:07 EST		0	37.57N, 85.75W
NELSON COUNTY				
BARDSTOWN	06/23/07 17:57 EST		0	Hail (1.00 in)
	06/23/07 17:57 EST		0	37.82N, 85.47W

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NELSON COUNTY				
BARDSTOWN	06/23/07 18:00 EST		0	Thunderstorm Wind (EG 50 kt)
	06/23/07 18:00 EST		0	37.82N, 85.47W
Trees were downed.				
A nearly stationary front over the lower Ohio valley served as a focus for severe thunderstorms to develop through the afternoon and evening hours.				
LOGAN COUNTY				
ADAIRVILLE	06/24/07 12:30 CST		50K	Thunderstorm Wind (EG 70 kt)
	06/24/07 12:30 CST		0	36.67N, 86.85W
The top floor of a two story business building on Main Street was blown 75 to 100 yards from the base of the building. The damaged section was of wood frame and sheet metal construction. The intact lower floor was brick construction.				
WARREN COUNTY				
GOTTS	06/24/07 13:35 CST		0	Hail (0.75 in)
	06/24/07 13:35 CST		0	36.97N, 86.3W
MERCER COUNTY				
MAYO	06/24/07 17:05 EST		0	Thunderstorm Wind (EG 50 kt)
	06/24/07 17:05 EST		0	37.87N, 84.93W
Trees and power lines were downed.				
MERCER COUNTY				
SALVISA	06/24/07 17:15 EST		3K	Lightning
	06/24/07 17:15 EST		0	37.92N, 84.87W
Lightning destroyed a small outbuilding.				
A frontal boundary and an upper level impulse acted together to produce some much needed rain over central Kentucky. However, it also produced some severe thunderstorms that caused structural damage over south central Kentucky.				
SCOTT COUNTY				
5.0 NE GEORGETOWN	06/26/07 15:25 EST		0	Thunderstorm Wind (EG 50 kt)
	06/26/07 15:25 EST		0	38.2511N, 84.4849W
Downed trees were blocking several roads.				
WOODFORD COUNTY				
10.0 S VERSAILLES	06/26/07 15:55 EST		20K	Lightning
	06/26/07 15:55 EST		0	37.9054N, 84.73W
A lightning strike caused a house fire.				
LOGAN COUNTY				
4.0 SE RUSSELLVILLE	06/26/07 17:50 CST		0	Thunderstorm Wind (EG 50 kt)
	06/26/07 17:50 CST		0	36.8091N, 86.8289W
Several trees were downed.				
LOGAN COUNTY				
0.9 SW RUSSELLVILLE	06/26/07 18:00 CST		3K	Thunderstorm Wind (EG 50 kt)
	06/26/07 18:00 CST		0	36.84N, 86.89W
Several trees were downed in the town of Russellville. One tree was blown on to a car.				
RUSSELL COUNTY				
ELI	06/26/07 19:30 CST		15K	Thunderstorm Wind (EG 60 kt)
	06/26/07 19:30 CST		0	37.05N, 84.97W
A mobile home was blown off its foundation. Several trees were downed.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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A hot, moist air mass allowed some thunderstorms to go over severe limits over central Kentucky.

NELSON COUNTY

BARDSTOWN	06/27/07 16:06 EST		0	Thunderstorm Wind (EG 50 kt)
	06/27/07 16:15 EST		0	37.82N, 85.47W

Trees and power lines were downed.

JEFFERSON COUNTY

FAIRDALE	06/27/07 18:30 EST		20K	Lightning
	06/27/07 18:30 EST		0	38.1N, 85.77W

Two houses were struck by lightning, and had attic damage due to fire.

A weak upper level disturbance pushed some pulse thunderstorms above severe limits.

ALLEN COUNTY

1.1 W SCOTTSVILLE	06/28/07 16:45 CST		0	Flash Flood (due to Heavy Rain)
	06/28/07 19:30 CST		0	36.75N, 86.2W

Some roads in downtown Scottsville were closed due to the West Bays Fork flowing out of its banks.

A cold front brought bands of showers and thunderstorms to central Kentucky.

LOGAN COUNTY

LEWISBURG	06/29/07 13:40 CST		0.10M	Flash Flood (due to Heavy Rain)
	06/29/07 16:00 CST		0	36.98N, 86.93W

Three homes across from Reservoir Drive were taking on water as Town Creek overflowed its banks. Some families required evacuation.

WARREN COUNTY

0.9 NE BOWLING GREEN	06/29/07 14:20 CST		0	Flash Flood (due to Heavy Rain)
	06/29/07 15:20 CST		0	36.9891N, 86.4186W

Water was flowing across Porter Pike between the 4000th and 5000th block.

A slow moving cold front brought heavy rains and some flash flooding to south central Kentucky.