



National Weather Service

Storm Data and Unusual Weather Phenomena



June 1996

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

ILLINOIS, South

ILZ087-090>094	Gallatin - Pope - Hardin - Alexander - Pulaski - Massac				0	0	Flood
	01 22	0001CST 0200CST					
	<p>The Ohio River remained above flood stage at several points well into June. The first crest, on June 3 and 4, was up to 9 feet above flood stage at Cairo. A second crest around June 15 was 7 feet above flood stage at Cairo. The river finally fell below flood stage at all points by June 22. Thousands of acres of agricultural bottomland were flooded, and some roads closest to the river were water covered. The primary effect of the bottomland flooding was to delay the planting of crops. For the most part, the river receded in time for corn to be planted.</p>						
ILZ084-088-092	Jackson - Union - Alexander				0	0	Flood
	01 20	0001CST 1200CST					
	<p>The Mississippi River remained above flood stage from late April well into June. At Thebes, the river crested at 39.5 feet on June 4, and fell below flood stage on June 20. Flood stage at Thebes is 33 feet. A few homes that were evacuated in May remained vacant. Agricultural bottomland and roads closest to the river remained flooded</p>						
ILZ078-083	Wabash - White				0	0	Flood
	01 21	0001CST 1200CST					
	<p>The Wabash River was above flood stage at New Harmony, IN through June 21. It crested on June 5 at 17.1 feet, above the flood stage of 15 feet. Some agricultural bottomland and roads closest to the river were flooded. Damage from the June flooding was very minor relative to what occurred in May.</p>						
ILZ081-084	Franklin - Jackson				0	0	Flood
	01 23	0001CST 1800CST					
	<p>The Big Muddy River was above flood stage at Murphysboro from late April through June 23. Its highest stage in June was 27.3 feet on the 11th, which compares to a flood stage of 16 feet. Most of the damage caused by flooding of the Big Muddy River occurred in May, when the river reached nearly 40 feet. The main effect of this round of flooding was delayed planting of cropland in the floodplain.</p>						
Massac County							
4 NE Metropolis	03	1455CST			0	0	Hail(1.75)
Jackson County							
2 W Carbondale to 2 S Carbondale	07	1713CST 1720CST			0	0	Funnel Cloud
	<p>Funnel clouds were reported south and west of Carbondale. The clouds were not associated with supercell thunderstorms.</p>						
Pulaski County							
1 N Grand Chain	08	0600CST 0800CST			0	0	Flash Flood
	<p>A nearly stationary thunderstorm caused local flooding of roads and highways. The intersection of state highways 37 and 169 was impassable to some vehicles.</p>						
Wayne County							
Wayne City	08	0915CST 1130CST			0	0	Flash Flood
	<p>Around 1.5 inches of rain fell in one hour near Wayne City, which caused some flooding of roads and small streams.</p>						
Williamson County							
Herrin	08	1130CST 1300CST			0	0	Urban/Sml Stream Fld
	<p>Heavy rains up to an inch per hour caused flooding of roads in the usual problem areas.</p>						



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ILLINOIS, South

Wabash County

Mt Carmel	09	1800CST 2000CST			0	0			Urban/Sml Stream Fld
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Between 1 and 2 inches of rain fell within 2 hours at Mt. Carmel. Flooding of streets was reported in Mt. Carmel.

ILZ076

Wayne		10 0300CST 13 1800CST			0	0			Flood
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The Skillet Fork River crested 5 feet above its flood stage of 15 feet at Wayne City. It was above flood stage from June 10 to June 13, and the crest was on the 11th. Some residences south and east of Wayne City were flooded. Low agricultural land and some county roads were inundated.

ILZ083

White		13 0001CST 22 1700CST			0	0			Flood
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The Little Wabash River was above flood stage from June 13 to June 22. It crested 3 feet above flood stage on June 17. Little additional damage was caused by this flooding beyond what occurred in May. The main effect was flooding of low agricultural land and a few roads.

Gallatin County

2 W Shawneetown	14	1551CST			0	0			Hail(0.75)
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Edwards County

West Salem	19	1515CST 1615CST			0	0			Urban/Sml Stream Fld
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Rainfall amounts were estimated to be as high as 2 inches per hour from slow-moving thunderstorms. Minor lowland flooding of agricultural land and some urban flooding of streets occurred.

Wabash County

Mt Carmel	19	1515CST 1615CST			0	0			Urban/Sml Stream Fld
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Rainfall amounts were estimated as high as 2 inches per hour from slow-moving thunderstorms. Minor lowland flooding of agricultural land and some urban flooding of streets occurred.

White County

Enfield to Carmi	19	1618CST 1625CST			0	0	20K		Thunderstorm Wind
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Trees were blown down east of Enfield. Trees up to 2 feet in diameter were down in Carmi. One tree fell on a house, and others fell on power lines.

Franklin County

West Frankfort	19	1830CST			0	0	8K		Thunderstorm Wind (52)
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Numerous trees and power lines were down.

Johnson County

Belknap	23	1945CST			0	0	5K		Thunderstorm Wind
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Trees, power lines, and power poles were down. The damage was caused by a very brief, isolated microburst.

INDIANA, Southwest

INZ085>088

Posey - Vanderburgh - Warrick - Spencer		01 0001CST 05 1900CST			0	0	50K		Flood
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The Ohio River crested 1 to 2 feet above flood stage at Mt. Vernon and Newburgh during the first few days of June. Some agricultural bottomland was flooded, but damage was minimal.



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INDIANA, Southwest

INZ081-085

Gibson - Posey

01	0001CST				0	0			Flood
21	1500CST								

The Wabash River was above flood stage at New Harmony, IN through June 21. It crested there on June 5 at 17.1 feet, above the flood stage of 15 feet. Some agricultural bottomland and a few roads closest to the river were flooded. Damage from the June flooding was minor relative to the May flooding.

Gibson County

Oakland City

06	1545CST				1	0	5K		Flash Flood
	1900CST								

Slow moving thunderstorms produced very heavy rainfall on already saturated ground. A 9-year-old boy was killed after being swept into a storm sewer in Oakland City. The boy was playing in the drainage ditch in his front yard and got swept into a flow tube, where he became trapped. The storms caused flooding of low-lying areas, and some roads were closed. M9CU

Pike County

Petersburg

06	1800CST				0	0	30K		Flash Flood
	2100CST								

Slow moving thunderstorms covered numerous roads with water. A bridge was damaged. A mud and rock slide occurred on State Route 56.

Posey County

Wadesville

06	1912CST				0	0			Thunderstorm Wind (52)
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Trees were blown down.

Vanderburgh County

2 NE Evansville Dress A

09	1515CST				0	0			Funnel Cloud
	1520CST								

Funnel clouds were observed by trained spotters and air traffic control personnel northeast of the Evansville Airport.

Warrick County

**.5 S Stevenson to
.7 S Stevenson**

09	1520CST	0.2	50		0	0	30K		Tornado (F1)
	1521CST								

After a survey of the damage by the National Weather Service, it was determined a tornado briefly touched down 200 yards east of the Vanderburgh County line. A barn roof and some walls were lifted and strewn in a counterclockwise pattern around the damage site. A couple of trees were snapped.

Gibson County

Johnson

09	1600CST				0	0	5K		Urban/Sml Stream Fld
	2000CST								

Road flooding was fairly common after nearly three inches of rain fell in 2 hours. Two roads were closed by the sheriff department

Vanderburgh County

3 N Evansville

09	1700CST				0	0	50K		Urban/Sml Stream Fld
	1800CST								

Nearly 2 inches of rain fell in less than an hour in the Evansville vicinity. This caused flooding of roads, small streams, and basements. A few county roads were washed out in spots. Many roads and streets, including parts of the Lloyd Expressway, had to be closed at times. High water caused two of the three runways at Evansville Regional Airport to be closed. At least one family was displaced from its home by rising floodwaters. High water threatened a mobile home park, but no evacuations were necessary

Pike County

Augusta

14	1600CST				0	0	5K		Thunderstorm Wind
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A few trees were down. A mobile home near Augusta received minimal damage.



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KENTUCKY, Southwest

Mccracken County

Paducah	24	1300CST 1400CST			0	0			Urban/Sml Stream Fld
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About an inch of rain fell in 20 minutes at the National Weather Service office in West Paducah. Flooding of streets and underpasses was fairly common, especially where drains were clogged.

Hickman County

Clinton	24	1630CST 1730CST			0	0			Urban/Sml Stream Fld
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About 2 inches of rain fell in the Clinton area in less than 2 hours. Numerous streets were flooded, with some water getting high enough to come close to some foundations of homes in typically threatened areas

MISSOURI, Southeast

MOZ076-087-111>112-114 Perry - Cape Girardeau - Scott - Mississippi - New Madrid

	01	0001CST			0	0			Flood
	21	0030CST							

The Mississippi River remained above flood stage well into June. It crested at both Cape Girardeau and New Madrid on June 5, and fell below flood stage by June 21. The crest at Cape Girardeau was 39.8 feet, well above the flood stage of 32 feet. Some homes and businesses closest to the river that were evacuated in May remained vacant. Roads closest to the river remained under water. Agricultural bottomland was flooded.

Butler County

Poplar Bluff	07	0859CST			0	0			Funnel Cloud
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Funnel clouds were observed. They were not associated with supercell thunderstorms

Butler County

Poplar Bluff	12	1215CST			0	0			Hail(1.00)
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Butler County

Poplar Bluff	12	1230CST 1400CST			0	0	50K		Flash Flood
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Radar estimated over 2.5 inches of rain fell in 3 hours. A home in Poplar Bluff had 3 to 4 feet of water inside. Major street flooding was widespread in Poplar Bluff.

Cape Girardeau County

Cape Girardeau	12	1355CST			0	0			Hail(1.00)
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Cape Girardeau County

Cape Girardeau	12	1355CST			0	0			Thunderstorm Wind (52)
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Power lines and trees were knocked down.

Cape Girardeau County

Cape Girardeau	12	1400CST 1600CST			0	0			Urban/Sml Stream Fld
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Thunderstorms dumped 2.75 inches of rain on Cape Girardeau. The rain forced the lagoon in Capaha Park out of its banks, and water flowed onto a main street. A 13-year-old boy was injured when a vehicle struck him during a heavy downpour

Perry County

2 SW Perryville to Perryville	12	1830CST 1840CST			0	0	20K		Thunderstorm Wind
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Power lines and trees were blown down. Roofs were damaged.

New Madrid County

Portageville	13	1340CST			0	0	1K		Thunderstorm Wind
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Small trees were blown down.