



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 2004

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

### ARKANSAS, Southeast

<b>ARZ074</b>	<b>Ashley</b>								
	<b>15</b>	<b>0245CST 0500CST</b>			<b>0</b>	<b>0</b>			<b>Heavy Snow</b>
<p>Heavy snow fell across Ashley county early in the morning on February 15th. Two inches of snow accumulated on grass covered areas. Snow briefly accumulated on roadways during the heaviest snowfall rates, but quickly melted as the snow rate diminished.</p>									

### LOUISIANA, Northeast

<b>FranklinParish</b>									
<b>Baskin</b>	<b>05</b>	<b>0200CST 0400CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>Flash Flood</b>
<p>A portion of Ridge Road was flooded.</p>									
<b>MadisonParish</b>									
<b>Tallulah</b>	<b>05</b>	<b>0200CST 0400CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Flash Flood</b>
<p>A few roads were flooded between Tallulah and Delhi.</p>									
<b>ConcordiaParish</b>									
<b>Vidalia</b>	<b>05</b>	<b>0830CST 1030CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Flash Flood</b>
<p>Several streets were flooded in the city.</p>									

### MISSISSIPPI, Central

<b>Issaquena County</b>									
<b>Fitler</b>	<b>05</b>	<b>0300CST 0415CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Flash Flood</b>
<p>A few roads were flooded near Fitler.</p>									
<b>Yazoo County</b>									
<b>Vaughan</b>	<b>05</b>	<b>0300CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Thunderstorm Wind (EG52)</b>
<p>A few trees were blown down.</p>									
<b>Adams County</b>									
<b>5 E Natchez</b>	<b>05</b>	<b>0730CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG53)</b>
<p>A few power lines were blown down.</p>									
<b>Jefferson County</b>									
<b>Mc Nair</b>	<b>05</b>	<b>0735CST</b>			<b>0</b>	<b>0</b>	<b>3K</b>		<b>Thunderstorm Wind (EG50)</b>
<p>A few trees were blown down on power lines.</p>									
<b>Adams County</b>									
<b>Natchez to 6 S Natchez</b>	<b>05</b>	<b>0803CST 1600CST</b>			<b>0</b>	<b>0</b>	<b>100K</b>		<b>Flash Flood</b>
<p>Four to five inches of rain fell across a large portion of Adams county on the morning of February 5th. This heavy rain caused significant street flooding in the city of Natchez along with other major flooding across the county. Mudslides were reported across the county along with several cars being flooded due to water covering streets</p>									
<b>Lincoln County</b>									
<b>1 E Brookhaven</b>	<b>05</b>	<b>0825CST</b>			<b>0</b>	<b>0</b>	<b>3K</b>		<b>Thunderstorm Wind (EG53)</b>
<p>A few power lines and trees were blown down.</p>									
<b>Copiah County</b>									
<b>Hazlehurst</b>	<b>05</b>	<b>0843CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Thunderstorm Wind (EG50)</b>
<p>A few trees were blown down.</p>									
<b>Franklin County</b>									
<b>2 NW Meadville</b>	<b>05</b>	<b>0900CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Thunderstorm Wind (EG50)</b>
<p>A few trees were blown down.</p>									



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 2004

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

### MISSISSIPPI, Central

#### Jefferson County

Fayette to 15 E Fayette	05	0905CST 1330CST			0	0	50K		Flash Flood
<p>Four to five inches of rain fell across the southeast half of Jefferson county on the morning of February 5th. Several streets were flooded in Fayette along with numerous county roads across the southeast half of the county.</p>									

#### Franklin County

5 NW Mc Call Creek	05	0915CST			0	0	1K		Thunderstorm Wind (EG52)
<p>A few trees were snapped.</p>									

#### Copiah County

Countywide	05 06	0925CST 0200CST			0	0	1M		Flash Flood
<p>Five to seven inches of rain fell across Copiah county on February 5th. This heavy rain flooded 5 businesses, dozens of county roads and damaged 4 bridges across the county.</p>									

#### Lincoln County

2 S Caseyville	05	0930CST			0	0	1K		Thunderstorm Wind (EG52)
<p>A few trees were blown down.</p>									

#### Hinds County

Jackson	05	0933CST 1300CST			0	0	30K		Flash Flood
<p>Several roads were flooded in North Jackson with a few roads becoming impassable.</p>									

#### Copiah County

6 SE Hazlehurst	05	1000CST			0	0	1K		Thunderstorm Wind (EG50)
<p>A few trees were blown down.</p>									

#### Lincoln County

Countywide	05 06	1005CST 0200CST			0	0	3M		Flash Flood
<p>Five to six inches of rain fell across all of Lincoln county on February 5th. This heavy rain flooded 25 homes, damaged 7 bridges and flooded numerous roads across the county.</p>									

#### Copiah County

Georgetown	05	1015CST			0	0	1K		Thunderstorm Wind (EG52)
<p>A few trees were snapped and one tree was uprooted.</p>									

#### Rankin County

Countywide	05 06	1015CST 0200CST			0	0	6M		Flash Flood
<p>Five to seven inches of rain fell across the SE half of Rankin county on February 5th. This heavy rain flooded 22 homes, 32 businesses and numerous roads across the county.</p>									

#### Simpson County

1 NW Harrisville to 3 N Braxton	05	1026CST 1040CST	8.5	300	0	0	250K		Tornado (F2)
<p>This tornado touched down just to the northwest of Harrisville and tracked northeast, passing just to the west of Braxton. This tornado caused damage to several homes along Star-Braxton Road. These homes sustained mainly roof damage along with a few homes having windows blown out. One well-constructed home had its roof peeled back. This roofing material was blown several hundred feet down wind and wrapped around trees and a fence. The worst damage occurred 1.5 miles west-northwest of Braxton. Here, 70 percent of the forest was flattened. The tornado continued to move northeast into Rankin county, crossing Highway 49 at the Simpson and Rankin county line.</p>									

#### Simpson County

Harrisville	05	1027CST			0	0	1K		Hail(0.75)
-------------	----	---------	--	--	---	---	----	--	------------

#### Simpson County

Countywide	05	1030CST			0	0	150K		Flash Flood
------------	----	---------	--	--	---	---	------	--	-------------



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 2004

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

### MISSISSIPPI, Central

**06 0330CST**

Five to seven inches of rain fell across Simpson county on February 5th. This heavy rain flooded numerous roads across the county and 2 homes.

#### **Rankin County**

**.5 S Piney Woods to  
1 NE Piney Woods**

**05 1040CST 1.5 300 0 0 10K Tornado (F1)**  
**1043CST**

This tornado moved into Rankin county from Simpson county and continued northeast for 1.5 miles before lifting. While in Rankin county, this tornado downed and snapped dozens of trees. The total path length was 10 miles

#### **Rankin County**

**Star**

**05 1041CST 0 0 1K Hail(1.00)**

#### **Scott County**

**Countywide**

**05 1215CST 0 0 200K Flash Flood**  
**1600CST**

Four to six inches of rain fell across Scott county on February 5th. This heavy rain flooded 2 homes, 3 businesses, 40 roads and damaged 6 bridges.

#### **Simpson County**

**6 S Mendenhall**

**05 1227CST 0 0 1K Thunderstorm Wind (EG50)**

A few trees were blown down.

#### **Smith County**

**Countywide**

**05 1230CST 0 0 100K Flash Flood**  
**06 0300CST**

Five to seven inches of rain fell across Smith county on February 5th. This heavy rain flooded numerous roads across the county and damaged one bridge.

#### **Leake County**

**Walnut Grove**

**05 1300CST 0 0 10K Flash Flood**  
**1500CST**

Heavy rains caused several roads to flood around Walnut Grove and across the southern part of Leake county.

#### **Lawrence County**

**2 W New Hebron**

**05 1310CST 0 0 3K Thunderstorm Wind (EG53)**

A few trees were blown down on power lines.

#### **Simpson County**

**Shivers**

**05 1315CST 0 0 3K Thunderstorm Wind (EG53)**

A few trees were blown down on power lines.

#### **Newton County**

**6 SSE Newton to  
2.5 S Hickory**

**05 1320CST 8 200 0 0 30K Tornado (F1)**  
**1334CST**

This tornado touched down 6.5 miles south-southeast of Newton and moved northeast toward Hickory. As this tornado moved northeast it uprooted numerous trees and caused minor roof damage to 2 homes. This tornado was on the ground for 8 miles.

#### **Franklin County**

**Meadville**

**05 1400CST 0 0 20K Flash Flood**  
**1450CST**

Four to Five inches of rain fell across Franklin county during the morning of February 5th. This heavy rain flooded several roads across the county and caused one car to stall in high water.

#### **Smith County**

**Countywide**

**05 1410CST 0 0 3K Thunderstorm Wind (EG50)**

A few trees were blown down on power lines across the county.

#### **Neshoba County**

**Countywide**

**05 1450CST 0 0 500K Flash Flood**  
**06 0100CST**

Five to seven inches of rain fell across Neshoba county on February 5th. This heavy rain flooded 62 roads across the county. Seven



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 2004

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

### MISSISSIPPI, Central

homes were also flooded.

#### Noxubee County

##### Countywide

	<b>05</b>	<b>1536CST</b>			<b>0</b>	<b>0</b>	<b>100K</b>		<b>Flash Flood</b>
	<b>06</b>	<b>0100CST</b>							

Five to seven inches of rain fell across Noxubee county on February 5th. This heavy rain flooded numerous roads across the county

#### Newton County

##### 3 S Decatur

	<b>05</b>	<b>1545CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Hail(0.88)</b>
--	-----------	----------------	--	--	----------	----------	-----------	--	-------------------

#### Newton County

##### Countywide

	<b>05</b>	<b>1600CST</b>			<b>0</b>	<b>0</b>	<b>300K</b>		<b>Flash Flood</b>
	<b>06</b>	<b>0100CST</b>							

Five to seven inches of rain fell across Newton county on February 5th. This heavy rain caused 2 homes to flood. In addition, 50 roads were flooded across the county.

#### Newton County

##### Chunky

	<b>05</b>	<b>1602CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Hail(1.00)</b>
--	-----------	----------------	--	--	----------	----------	-----------	--	-------------------

#### Lauderdale County

##### Collinsville

	<b>05</b>	<b>1610CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Hail(1.00)</b>
--	-----------	----------------	--	--	----------	----------	-----------	--	-------------------

#### Lauderdale County

##### 1 NW Collinsville to 2 N Collinsville

	<b>05</b>	<b>1615CST</b>	<b>1.5</b>	<b>100</b>	<b>0</b>	<b>0</b>	<b>80K</b>		<b>Tornado (F1)</b>
		<b>1619CST</b>							

This short track tornado touched down 1 mile northwest of Collinsville and tracked northeast for 1.5 miles. This tornado blew over a house under construction, destroyed a utility shed and caused minor damage to another house. The bed of a pick-up truck was lifted and set down on a small utility trailer. In addition, several trees were uprooted as the tornado moved northeast.

#### Kemper County

##### Countywide

	<b>05</b>	<b>1630CST</b>			<b>0</b>	<b>0</b>	<b>100K</b>		<b>Flash Flood</b>
	<b>06</b>	<b>0100CST</b>							

Five to seven inches of rain fell across Kemper county on February 5th. This heavy rain flooded numerous roads across the county.

#### Lauderdale County

##### Meehan

	<b>05</b>	<b>1655CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Hail(0.75)</b>
--	-----------	----------------	--	--	----------	----------	-----------	--	-------------------

#### Lawrence County

##### Countywide

	<b>05</b>	<b>1700CST</b>			<b>0</b>	<b>0</b>	<b>300K</b>		<b>Flash Flood</b>
	<b>06</b>	<b>0400CST</b>							

Four to six inches of rain fell across a large portion of Lawrence county on February 5th. This heavy rain flooded 3 homes and numerous roads across the county.

#### Lauderdale County

##### Meridian

	<b>05</b>	<b>1710CST</b>			<b>0</b>	<b>0</b>	<b>4K</b>		<b>Thunderstorm Wind (EG53)</b>
--	-----------	----------------	--	--	----------	----------	-----------	--	---------------------------------

A few trees and power lines were blown down on the west and northwest sides of the city.

#### Lauderdale County

##### Countywide

	<b>05</b>	<b>1730CST</b>			<b>0</b>	<b>0</b>	<b>300K</b>		<b>Flash Flood</b>
	<b>06</b>	<b>0130CST</b>							

Three to six inches of rain fell across Lauderdale county on February 5th with an axis of higher amounts, between 6 and 7 inches, across the northwest portion of the county. This heavy rain caused 68 roads to flood across the county and 1 home. The intersection of Interstate 20 and 59 had 1 foot of water covering it

#### Jefferson Davis County

##### 8 NW Prentiss

	<b>05</b>	<b>1800CST</b>			<b>0</b>	<b>0</b>	<b>150K</b>		<b>Flash Flood</b>
	<b>06</b>	<b>0300CST</b>							

Heavy rains caused a few county roads to be washed out over the northwest portion of Jefferson Davis county



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 2004

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

### MISSISSIPPI, Central

#### Covington County

Countywide	05 06	1840CST 0300CST			0	0	200K		Flash Flood
------------	----------	--------------------	--	--	---	---	------	--	-------------

Heavy rains caused numerous roads to be flooded across the county. Two businesses were also flooded.

#### Jasper County

Northwest Portion	05 06	1940CST 0300CST			0	0	100K		Flash Flood
-------------------	----------	--------------------	--	--	---	---	------	--	-------------

Heavy rains, 3 to 6 inches, caused numerous roads to flood across the northwest portion of Jasper county.

#### MSZ031

##### Lowndes

	06	0530CST 1600CST			0	0	300K		Flood
--	----	--------------------	--	--	---	---	------	--	-------

Heavy rains on February 5th caused creeks and rivers to rise out of their banks and cause flooding on February 6th. Eleven homes and 30 roads were flooded by rising streams and creeks.

#### Lamar County

4 N Purvis	23	0350CST			0	0	1K		Hail(0.88)
------------	----	---------	--	--	---	---	----	--	------------

#### Lamar County

Sumrall	23	0830CST 1100CST			0	0	110K		Flash Flood
---------	----	--------------------	--	--	---	---	------	--	-------------

Heavy rains caused 10 roads to be closed due to water covering them. In addition, a few homes were flooded with 5 to 6 inches of water reported in them. This all occurred across the northern portion of the county.

#### Forrest County

2 N Hattiesburg	23	0915CST 1200CST			0	0	45K		Flash Flood
-----------------	----	--------------------	--	--	---	---	-----	--	-------------

Heavy rains caused 3 homes and 1 building to flood. In addition, 3 roads were closed due to high water.

#### Marion County

9 SE Columbia	23	0930CST 1030CST			0	0	10K		Flash Flood
---------------	----	--------------------	--	--	---	---	-----	--	-------------

Heavy rains caused a few roads to flood.

#### Lawrence County

Tilton	23	1100CST 1230CST			0	0	5K		Flash Flood
--------	----	--------------------	--	--	---	---	----	--	-------------

Heavy rains caused 2 roads to flood.

#### Simpson County

8 W Magee	23	1942CST			0	0	1K		Hail(1.00)
-----------	----	---------	--	--	---	---	----	--	------------

#### Forrest County

Mc Laurin	23	2330CST			0	0	1K		Hail(0.88)
-----------	----	---------	--	--	---	---	----	--	------------

#### Marion County

East Portion	25	0130CST 0300CST			0	0	10K		Flash Flood
--------------	----	--------------------	--	--	---	---	-----	--	-------------

Heavy rains caused a few roads to flood across eastern Marion county.

#### Lamar County

4 S Purvis	25	0210CST 0320CST			0	0	5K		Flash Flood
------------	----	--------------------	--	--	---	---	----	--	-------------

Heavy rains caused a few roads to flood.

#### MSZ051>052

##### Newton - Lauderdale

	25	0500CST 0540CST			0	0	7K		Strong Wind (MG38)
--	----	--------------------	--	--	---	---	----	--	--------------------

A few trees and power lines were blown down as gusty winds occurred near Chunky. This high wind was caused by a gravity wave passage.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 2004

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

**MISSISSIPPI, Central**

**Lamar County**

Baxterville to 2 NE Baxterville	25	0810CST 0816CST			0	0	5K		Hail(1.75)
------------------------------------	----	--------------------	--	--	---	---	----	--	------------

**Lamar County**

Hattiesburg	25	0851CST			0	0	1K		Hail(0.75)
-------------	----	---------	--	--	---	---	----	--	------------