



# National Weather Service

## Storm Data and Unusual Weather Phenomena



November 2002

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

### ARKANSAS, Southeast

#### Chicot County

|       |    |         |  |  |   |   |    |  |                   |
|-------|----|---------|--|--|---|---|----|--|-------------------|
| Dewey | 10 | 1930CST |  |  | 0 | 0 | 2K |  | Thunderstorm Wind |
|-------|----|---------|--|--|---|---|----|--|-------------------|

Thunderstorm winds resulted in several trees and powerlines being blown down across the city.

### MISSISSIPPI, Central

#### Yazoo County

|         |    |         |  |  |   |   |    |  |                   |
|---------|----|---------|--|--|---|---|----|--|-------------------|
| Vaughan | 10 | 1720CST |  |  | 0 | 0 | 2K |  | Thunderstorm Wind |
|---------|----|---------|--|--|---|---|----|--|-------------------|

Several trees were blown down across the area.

#### Madison County

|        |    |         |  |  |   |   |    |  |                   |
|--------|----|---------|--|--|---|---|----|--|-------------------|
| Loring | 10 | 1725CST |  |  | 0 | 0 | 2K |  | Thunderstorm Wind |
|--------|----|---------|--|--|---|---|----|--|-------------------|

Thunderstorm winds blew down several trees across the area.

#### Attala County

|           |    |         |  |  |   |   |      |  |                   |
|-----------|----|---------|--|--|---|---|------|--|-------------------|
| Kosciusko | 10 | 1745CST |  |  | 0 | 0 | 2.5K |  | Thunderstorm Wind |
|-----------|----|---------|--|--|---|---|------|--|-------------------|

Several trees were uprooted near the city.

#### Attala County

|           |    |         |  |  |   |   |  |  |            |
|-----------|----|---------|--|--|---|---|--|--|------------|
| Kosciusko | 10 | 1758CST |  |  | 0 | 0 |  |  | Hail(0.75) |
|-----------|----|---------|--|--|---|---|--|--|------------|

#### Attala County

|           |    |         |  |  |   |   |  |  |            |
|-----------|----|---------|--|--|---|---|--|--|------------|
| Kosciusko | 10 | 1800CST |  |  | 0 | 0 |  |  | Hail(1.00) |
|-----------|----|---------|--|--|---|---|--|--|------------|

#### Attala County

|           |    |         |  |  |   |   |  |  |                         |
|-----------|----|---------|--|--|---|---|--|--|-------------------------|
| Kosciusko | 10 | 1800CST |  |  | 0 | 0 |  |  | Thunderstorm Wind (G60) |
|-----------|----|---------|--|--|---|---|--|--|-------------------------|

#### Choctaw County

|            |    |         |  |  |   |   |    |  |                   |
|------------|----|---------|--|--|---|---|----|--|-------------------|
| Countywide | 10 | 1800CST |  |  | 0 | 0 | 5K |  | Thunderstorm Wind |
|------------|----|---------|--|--|---|---|----|--|-------------------|

Strong winds associated with thunderstorms resulted in several trees being blown down across the county

#### Attala County

|           |    |         |  |  |   |   |    |  |                   |
|-----------|----|---------|--|--|---|---|----|--|-------------------|
| Kosciusko | 10 | 1820CST |  |  | 0 | 0 | 3K |  | Thunderstorm Wind |
|-----------|----|---------|--|--|---|---|----|--|-------------------|

Thunderstorm winds blew down several powerlines at the intersection of Love Road and Huntington Street.

#### Winston County

|                 |    |         |  |  |   |   |    |  |                   |
|-----------------|----|---------|--|--|---|---|----|--|-------------------|
| 5 NW Louisville | 10 | 1820CST |  |  | 0 | 0 | 2K |  | Thunderstorm Wind |
|-----------------|----|---------|--|--|---|---|----|--|-------------------|

Several trees were blown down across the area.

#### Attala County

|           |    |         |  |  |   |   |  |  |            |
|-----------|----|---------|--|--|---|---|--|--|------------|
| Kosciusko | 10 | 1900CST |  |  | 0 | 0 |  |  | Hail(1.00) |
|-----------|----|---------|--|--|---|---|--|--|------------|

#### Attala County

|           |    |         |  |  |   |   |  |  |                         |
|-----------|----|---------|--|--|---|---|--|--|-------------------------|
| Kosciusko | 10 | 1900CST |  |  | 0 | 0 |  |  | Thunderstorm Wind (G60) |
|-----------|----|---------|--|--|---|---|--|--|-------------------------|

#### Lowndes County

|                                  |    |                    |    |     |   |    |     |  |              |
|----------------------------------|----|--------------------|----|-----|---|----|-----|--|--------------|
| 3 SE Artesia to<br>2.5 SE Steens | 10 | 1908CST<br>1931CST | 22 | 440 | 0 | 55 | 60M |  | Tornado (F3) |
|----------------------------------|----|--------------------|----|-----|---|----|-----|--|--------------|

A tornado formed in Lowndes County, about 3 miles southeast of Artesia. It moved 22 miles across the county, resulting in numerous injuries. Most of the damage and injuries was seen in Columbus around 7:20 PM. Here, extensive damage was received by several buildings on the campuses of the Mississippi University for Women and the Mississippi School for Math and Science. Major damage was received by approximately 60 homes in the southern part of Columbus as the tornado moved through. The tornado then moved into Lamar County, Alabama 2.5 miles southeast of Steens, Mississippi

#### Lowndes County

|            |    |         |  |  |   |   |  |  |            |
|------------|----|---------|--|--|---|---|--|--|------------|
| Countywide | 10 | 1920CST |  |  | 0 | 0 |  |  | Hail(1.25) |
|------------|----|---------|--|--|---|---|--|--|------------|



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

### MISSISSIPPI, Central

Severe thunderstorms produced half dollar-sized hail across the county. Many of the reports were in the western part of the county, near the Mayhew area.

#### Winston County

|  |           |                            |             |            |          |          |            |  |                     |
|--|-----------|----------------------------|-------------|------------|----------|----------|------------|--|---------------------|
| <b>7.7 NE Louisville to<br/>1.5 SE Winston</b> | <b>10</b> | <b>1920CST<br/>1934CST</b> | <b>12.5</b> | <b>400</b> | <b>0</b> | <b>0</b> | <b>15K</b> |  | <b>Tornado (F1)</b> |
|--|-----------|----------------------------|-------------|------------|----------|----------|------------|--|---------------------|

A tornado touched down at 7:20 PM, about 2 miles northwest of the community of Webster. It moved northeast across rural areas of Northeast Winston County, resulting in tree damage. After travelling about 12.5 miles, this tornado moved into Noxubee County, about 1.5 miles southeast of Winston.

#### Attala County

|  |           |                            |          |             |          |          |            |  |                     |
|--|-----------|----------------------------|----------|-------------|----------|----------|------------|--|---------------------|
| <b>9.5 S Boyette to<br/>9 S Sallis</b> | <b>10</b> | <b>1930CST<br/>1932CST</b> | <b>3</b> | <b>1000</b> | <b>0</b> | <b>0</b> | <b>15K</b> |  | <b>Tornado (F2)</b> |
|--|-----------|----------------------------|----------|-------------|----------|----------|------------|--|---------------------|

A tornado developed near the Madison/Attala County line, about 9.5 miles south of Boyette (5 miles northeast of Cameron in Madison County). Travelling east-northeast, the tornado resulted in tree damage to rural areas of Southeast Attala County. The tornado moved into Leake County around 7:32 PM about 9 miles south of Sallis

#### Leake County

|  |           |                            |          |             |          |          |             |  |                     |
|--|-----------|----------------------------|----------|-------------|----------|----------|-------------|--|---------------------|
| <b>4.5 NW Thomastown to<br/>5.1 NNE Thomastown</b> | <b>10</b> | <b>1932CST<br/>1934CST</b> | <b>4</b> | <b>1000</b> | <b>0</b> | <b>0</b> | <b>100K</b> |  | <b>Tornado (F2)</b> |
|--|-----------|----------------------------|----------|-------------|----------|----------|-------------|--|---------------------|

This tornado originally developed in Attala County, about 9.5 miles south of Boyette. It moved across rural areas of northern Leake County, damaging a house and a barn, as well as uprooting hundreds of trees. The tornado moved back into Attala County about 5 miles north-northeast of Thomastown (0.5 mile south of McVile in Attala County)

#### Attala County

|   |           |                            |          |             |          |          |            |  |                     |
|---|-----------|----------------------------|----------|-------------|----------|----------|------------|--|---------------------|
| <b>9.5 SSW Kosciusko to<br/>7 S Kosciusko</b> | <b>10</b> | <b>1934CST<br/>1940CST</b> | <b>3</b> | <b>1000</b> | <b>0</b> | <b>0</b> | <b>20K</b> |  | <b>Tornado (F2)</b> |
|---|-----------|----------------------------|----------|-------------|----------|----------|------------|--|---------------------|

This tornado initially developed near the Madison/Attala County line, about 9.5 miles south of Boyette around 7:30 PM. It briefly crossed into Leake County around 7:32 PM, before crossing back into Attala County at 7:34 PM. It moved north-northeast across the southern part of the county, resulting in many uprooted trees. The tornado dissipated about 7 miles south of Kosciusko around 7:40 PM.

#### Noxubee County

|   |           |                            |          |            |          |          |            |  |                     |
|---|-----------|----------------------------|----------|------------|----------|----------|------------|--|---------------------|
| <b>13.1 WNW Brooksville to<br/>7 NW Brooksville</b> | <b>10</b> | <b>1934CST<br/>1941CST</b> | <b>8</b> | <b>400</b> | <b>0</b> | <b>0</b> | <b>15K</b> |  | <b>Tornado (F1)</b> |
|---|-----------|----------------------------|----------|------------|----------|----------|------------|--|---------------------|

This tornado originally developed in Winston County, almost 8 miles northeast of Louisville. It moved about 8 miles across extreme northwestern Noxubee County before exiting the county 7 miles northwest of Brooksville around 7:41 PM. As the tornado moved through rural areas of Noxubee County, it destroyed numerous trees.

#### Yazoo County

|               |           |                |  |  |          |          |           |  |                          |
|---------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| <b>Sartia</b> | <b>10</b> | <b>1935CST</b> |  |  | <b>0</b> | <b>0</b> | <b>2K</b> |  | <b>Thunderstorm Wind</b> |
|---------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Several trees were blown down across the area.

#### Lowndes County

|  |           |                            |          |            |          |          |            |  |                     |
|--|-----------|----------------------------|----------|------------|----------|----------|------------|--|---------------------|
| <b>2 SW New Hope to<br/>3 ENE New Hope</b> | <b>10</b> | <b>1936CST<br/>1942CST</b> | <b>5</b> | <b>400</b> | <b>0</b> | <b>0</b> | <b>15K</b> |  | <b>Tornado (F1)</b> |
|--|-----------|----------------------------|----------|------------|----------|----------|------------|--|---------------------|

A tornado formed in Lowndes County, about 2 miles southwest of New Hope, destroying many trees as it moved northeast. The tornado then moved into Pickens County, Alabama, about 3 miles east-northeast of New Hope (near Forest, Alabama).

#### Oktibbeha County

|   |           |                            |            |            |          |          |            |  |                     |
|---|-----------|----------------------------|------------|------------|----------|----------|------------|--|---------------------|
| <b>16 SE Starkville to<br/>15.5 SE Starkville</b> | <b>10</b> | <b>1941CST<br/>1945CST</b> | <b>1.5</b> | <b>400</b> | <b>0</b> | <b>0</b> | <b>10K</b> |  | <b>Tornado (F1)</b> |
|---|-----------|----------------------------|------------|------------|----------|----------|------------|--|---------------------|



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|----------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
|          |      |                            |                           |                          | Killed               | Injured | Property            | Crops |                    |

### MISSISSIPPI, Central

This tornado originally developed in Winston County, almost 8 miles northeast of Louisville around 7:20 PM. After moving through northwestern parts of Noxubee County, it briefly moved across extreme Southeast Oktibbeha County, resulting in the destruction of many trees. The tornado moved out of Oktibbeha County around 7:45 PM about 15.5 miles southeast of Starkville.

#### **Lowndes County** 2 W Crawford to 4.5 SE New Hope

|    |                    |    |     |   |   |      |                     |
|----|--------------------|----|-----|---|---|------|---------------------|
| 10 | 1945CST<br>2015CST | 27 | 400 | 1 | 0 | 100K | <b>Tornado (F1)</b> |
|----|--------------------|----|-----|---|---|------|---------------------|

This tornado originally developed in Winston County, almost 8 miles northeast of Louisville around 7:20 PM. After moving through parts of Noxubee and Oktibbeha Counties, the tornado moved into Southwest Lowndes County around 7:45 PM. As it moved through the town of Crawford, a man was killed while trying to warn his neighbors of the impending storm. Several homes and trees were also destroyed. The tornado moved into Pickens County, Alabama about 4.5 miles southeast of New Hope around 8:15 PM. M520U

#### **Leake County** Thomastown

|    |         |  |  |   |   |    |                          |
|----|---------|--|--|---|---|----|--------------------------|
| 10 | 1951CST |  |  | 0 | 0 | 5K | <b>Thunderstorm Wind</b> |
|----|---------|--|--|---|---|----|--------------------------|

Several trees were blown down around the city.

#### **Leake County** Thomastown

|    |         |  |  |   |   |     |                          |
|----|---------|--|--|---|---|-----|--------------------------|
| 10 | 1958CST |  |  | 0 | 0 | 15K | <b>Thunderstorm Wind</b> |
|----|---------|--|--|---|---|-----|--------------------------|

Severe thunderstorms moved across the city, causing minor damage to a home's roof, as well as knocking down several trees and powerlines.

#### **Attala County** 8 S Kosciusko

|    |         |  |  |   |   |    |                          |
|----|---------|--|--|---|---|----|--------------------------|
| 10 | 2000CST |  |  | 0 | 0 | 2K | <b>Thunderstorm Wind</b> |
|----|---------|--|--|---|---|----|--------------------------|

Several trees were blown down across the area.

#### **Hinds County** Edwards

|    |         |  |  |   |   |  |                   |
|----|---------|--|--|---|---|--|-------------------|
| 10 | 2003CST |  |  | 0 | 0 |  | <b>Hail(0.75)</b> |
|----|---------|--|--|---|---|--|-------------------|

#### **Noxubee County** Macon

|    |         |  |  |   |   |    |                          |
|----|---------|--|--|---|---|----|--------------------------|
| 10 | 2010CST |  |  | 0 | 0 | 4K | <b>Thunderstorm Wind</b> |
|----|---------|--|--|---|---|----|--------------------------|

Several powerlines were blown down across the area.

#### **Winston County** 6 S Louisville to 12 E Louisville

|    |                    |    |     |   |   |      |                     |
|----|--------------------|----|-----|---|---|------|---------------------|
| 10 | 2020CST<br>2040CST | 15 | 500 | 0 | 0 | 200K | <b>Tornado (F1)</b> |
|----|--------------------|----|-----|---|---|------|---------------------|

The tornado formed about 6 miles south of Louisville around 8:20 PM. It moved east-northeast, completely destroying two mobile homes and damaging several other homes and outbuildings. Numerous trees were also snapped and uprooted. The tornado dissipated approximately 12 miles east of Louisville around 8:40 PM.

#### **Madison County** 7 SE Canton to 9 SE Canton

|    |                    |   |    |   |   |     |                     |
|----|--------------------|---|----|---|---|-----|---------------------|
| 10 | 2034CST<br>2036CST | 2 | 50 | 0 | 0 | 15K | <b>Tornado (F1)</b> |
|----|--------------------|---|----|---|---|-----|---------------------|

The tornado developed about 7 miles southeast of Canton around 8:34 PM. As it moved east, several trees were uprooted near the Natchez Trace Parkway. The tornado then briefly passed over part of the Ross Barnett Reservoir before dissipating around 8:36 PM.

#### **Kemper County** 12 W De Kalb

|    |         |  |  |   |   |     |                          |
|----|---------|--|--|---|---|-----|--------------------------|
| 10 | 2125CST |  |  | 0 | 0 | 25K | <b>Thunderstorm Wind</b> |
|----|---------|--|--|---|---|-----|--------------------------|

Thunderstorm winds blew down a few trees in the area, resulting in minor structural damage to a few buildings.

#### **Rankin County** Star

|    |         |  |  |   |   |  |                   |
|----|---------|--|--|---|---|--|-------------------|
| 10 | 2127CST |  |  | 0 | 0 |  | <b>Hail(1.00)</b> |
|----|---------|--|--|---|---|--|-------------------|

#### **Smith County** 5 N Raleigh

|    |         |  |  |   |   |    |                          |
|----|---------|--|--|---|---|----|--------------------------|
| 10 | 2200CST |  |  | 0 | 0 | 2K | <b>Thunderstorm Wind</b> |
|----|---------|--|--|---|---|----|--------------------------|



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|----------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
|          |      |                            |                           |                          | Killed               | Injured | Property            | Crops |                    |

### MISSISSIPPI, Central

Several trees were blown down across the area.

#### Marion County

3 N Sandy Hook to  
5 NE Sandy Hook

|    |                    |   |    |   |   |     |              |
|----|--------------------|---|----|---|---|-----|--------------|
| 11 | 0050CST<br>0100CST | 4 | 25 | 0 | 0 | 75K | Tornado (F1) |
|----|--------------------|---|----|---|---|-----|--------------|

This tornado initially developed 3 miles north of Sandy Hook and moved northeast before dissipating around 1:00 AM. One unoccupied mobile home was destroyed, with another mobile home receiving major damage from a fallen tree. One house had chimney damage from a fallen tree, with many other trees blown down.

#### Simpson County

Magee

|    |         |  |  |   |   |  |            |
|----|---------|--|--|---|---|--|------------|
| 15 | 1310CST |  |  | 0 | 0 |  | Hail(0.75) |
|----|---------|--|--|---|---|--|------------|

#### Jefferson Davis County

Bassfield

|    |         |  |  |   |   |  |            |
|----|---------|--|--|---|---|--|------------|
| 15 | 1446CST |  |  | 0 | 0 |  | Hail(0.75) |
|----|---------|--|--|---|---|--|------------|

#### Jones County

6 E Laurel

|    |         |  |  |   |   |  |            |
|----|---------|--|--|---|---|--|------------|
| 15 | 1528CST |  |  | 0 | 0 |  | Hail(0.75) |
|----|---------|--|--|---|---|--|------------|