



# National Weather Service

## Storm Data and Unusual Weather Phenomena



February 1997

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

### ARKANSAS, East

|   |    |                    |  |  |   |   |    |  |                          |
|---|----|--------------------|--|--|---|---|----|--|--------------------------|
| <b>Poinsett County</b><br><b>Harrisburg</b> | 21 | 0055CST<br>0100CST |  |  | 0 | 0 | 1K |  | <b>Thunderstorm Wind</b> |
|---|----|--------------------|--|--|---|---|----|--|--------------------------|

A few trees and power lines were knocked down.

|  |    |                    |  |  |   |   |       |  |                   |
|--|----|--------------------|--|--|---|---|-------|--|-------------------|
| <b>Craighead County</b><br><b>Otwell</b> | 28 | 1350CST<br>1355CST |  |  | 0 | 0 | 0.50K |  | <b>Hail(1.75)</b> |
|--|----|--------------------|--|--|---|---|-------|--|-------------------|

|                                       |    |                    |  |  |   |   |    |  |                   |
|---------------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|
| <b>Craighead County</b><br><b>Bay</b> | 28 | 1352CST<br>1357CST |  |  | 0 | 0 | 1K |  | <b>Hail(2.00)</b> |
|---------------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|

|  |    |                    |  |  |   |   |       |  |                   |
|--|----|--------------------|--|--|---|---|-------|--|-------------------|
| <b>Poinsett County</b><br><b>Harrisburg to<br/>Trumann</b> | 28 | 1400CST<br>1405CST |  |  | 0 | 0 | 0.02K |  | <b>Hail(0.75)</b> |
|--|----|--------------------|--|--|---|---|-------|--|-------------------|

|   |    |                    |  |  |   |   |       |  |                   |
|---|----|--------------------|--|--|---|---|-------|--|-------------------|
| <b>Craighead County</b><br><b>Hergett</b> | 28 | 1403CST<br>1408CST |  |  | 0 | 0 | 0.50K |  | <b>Hail(1.75)</b> |
|---|----|--------------------|--|--|---|---|-------|--|-------------------|

|  |    |                    |  |  |   |   |       |  |                   |
|--|----|--------------------|--|--|---|---|-------|--|-------------------|
| <b>Randolph County</b><br><b>Biggers</b> | 28 | 1501CST<br>1506CST |  |  | 0 | 0 | 0.01K |  | <b>Hail(0.75)</b> |
|--|----|--------------------|--|--|---|---|-------|--|-------------------|

### MISSISSIPPI, North

|  |    |                    |  |  |   |   |     |  |                          |
|--|----|--------------------|--|--|---|---|-----|--|--------------------------|
| <b>Lafayette County</b><br><b>5 W Oxford</b> | 21 | 0400CST<br>0405CST |  |  | 0 | 0 | 12K |  | <b>Thunderstorm Wind</b> |
|--|----|--------------------|--|--|---|---|-----|--|--------------------------|

A trailer was badly damaged. Fifteen trees were blown down.

|  |    |                    |  |  |   |   |    |  |                          |
|--|----|--------------------|--|--|---|---|----|--|--------------------------|
| <b>Calhoun County</b><br><b>Baileyville to<br/>Derma</b> | 21 | 0420CST<br>0435CST |  |  | 0 | 0 | 2K |  | <b>Thunderstorm Wind</b> |
|--|----|--------------------|--|--|---|---|----|--|--------------------------|

A restaurant lost part of its tin roof in Baileyville. Several trees were knocked down in Calhoun City and Derma.

|   |    |                    |  |  |   |   |      |  |                          |
|---|----|--------------------|--|--|---|---|------|--|--------------------------|
| <b>Chickasaw County</b><br><b>Houston</b> | 21 | 0430CST<br>0435CST |  |  | 0 | 0 | 1.5K |  | <b>Thunderstorm Wind</b> |
|---|----|--------------------|--|--|---|---|------|--|--------------------------|

The back door of an abandoned department store was blown out. Several trees were knocked down as well.

|                                       |    |                    |  |  |   |   |    |  |                          |
|---------------------------------------|----|--------------------|--|--|---|---|----|--|--------------------------|
| <b>Tippah County</b><br><b>Ripley</b> | 21 | 0445CST<br>0450CST |  |  | 0 | 0 | 5K |  | <b>Thunderstorm Wind</b> |
|---------------------------------------|----|--------------------|--|--|---|---|----|--|--------------------------|

Several barns and a silo were damaged. A cotton picker had been blown through a fence. Several trees and power lines were blown down.

|   |    |                    |  |  |   |   |    |  |                          |
|---|----|--------------------|--|--|---|---|----|--|--------------------------|
| <b>Alcorn County</b><br><b>Wenasoga</b> | 21 | 0500CST<br>0505CST |  |  | 0 | 0 | 5K |  | <b>Thunderstorm Wind</b> |
|---|----|--------------------|--|--|---|---|----|--|--------------------------|

An 86 foot long barn was rolled up and completely demolished.

|   |    |                    |  |  |   |   |      |  |                          |
|---|----|--------------------|--|--|---|---|------|--|--------------------------|
| <b>Prentiss County</b><br><b>Booneville</b> | 21 | 0520CST<br>0525CST |  |  | 0 | 0 | 1.5K |  | <b>Thunderstorm Wind</b> |
|---|----|--------------------|--|--|---|---|------|--|--------------------------|

A canopy at a gas station was overturned. A wooden fence was partially blown down. Several small trees were knocked down.

|   |    |                    |  |  |   |   |       |  |                               |
|---|----|--------------------|--|--|---|---|-------|--|-------------------------------|
| <b>Lowndes County</b><br><b>(Cbm)Columbus Afb</b> | 21 | 0525CST<br>0530CST |  |  | 0 | 0 | 0.50K |  | <b>Thunderstorm Wind (53)</b> |
|---|----|--------------------|--|--|---|---|-------|--|-------------------------------|

A wind gust of 61 mph was measured at the Columbus Air Force base. A couple of trees were blown down.



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|----------|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------------------------------|---------------------------------|------------------------------|--------------------|
|----------|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------------------------------|---------------------------------|------------------------------|--------------------|

### MISSISSIPPI, North

#### Itawamba County

|        |    |                    |  |  |   |   |    |  |                   |
|--------|----|--------------------|--|--|---|---|----|--|-------------------|
| Fulton | 21 | 0600CST<br>0605CST |  |  | 0 | 0 | 5K |  | Thunderstorm Wind |
|--------|----|--------------------|--|--|---|---|----|--|-------------------|

A manufacturing plant lost a roof off one of its buildings. Several trees were knocked down as well

#### Yalobusha County

|        |    |                    |  |  |   |   |    |  |                   |
|--------|----|--------------------|--|--|---|---|----|--|-------------------|
| Bryant | 26 | 2250CST<br>2255CST |  |  | 0 | 0 | 1K |  | Thunderstorm Wind |
|--------|----|--------------------|--|--|---|---|----|--|-------------------|

A few trees were blown down.

#### Lee County

|                         |    |                    |  |  |   |   |      |  |                   |
|-------------------------|----|--------------------|--|--|---|---|------|--|-------------------|
| Baldwyn to<br>Nettleton | 27 | 0015CST<br>0025CST |  |  | 0 | 0 | 2.5K |  | Thunderstorm Wind |
|-------------------------|----|--------------------|--|--|---|---|------|--|-------------------|

Several trees and power lines were blown down.

### MISSOURI, Lower

#### Dunklin County

|          |    |                    |  |  |   |   |       |  |            |
|----------|----|--------------------|--|--|---|---|-------|--|------------|
| Cardwell | 28 | 1414CST<br>1419CST |  |  | 0 | 0 | 0.75K |  | Hail(1.75) |
|----------|----|--------------------|--|--|---|---|-------|--|------------|

#### Dunklin County

|         |    |                    |  |  |   |   |       |  |            |
|---------|----|--------------------|--|--|---|---|-------|--|------------|
| Kennett | 28 | 1431CST<br>1436CST |  |  | 0 | 0 | 0.25K |  | Hail(1.25) |
|---------|----|--------------------|--|--|---|---|-------|--|------------|

#### Pemiscot County

|         |    |                    |  |  |   |   |       |  |            |
|---------|----|--------------------|--|--|---|---|-------|--|------------|
| Wardell | 28 | 1450CST<br>1455CST |  |  | 0 | 0 | 0.75K |  | Hail(1.75) |
|---------|----|--------------------|--|--|---|---|-------|--|------------|

### TENNESSEE, West

#### Henry County

|       |          |                    |  |  |   |   |    |  |             |
|-------|----------|--------------------|--|--|---|---|----|--|-------------|
| Paris | 03<br>04 | 2300CST<br>0500CST |  |  | 0 | 0 | 5K |  | Flash Flood |
|-------|----------|--------------------|--|--|---|---|----|--|-------------|

The sides of a bridge were washed out after 3.43 inches of rain fell in a 24-hour period.

#### Henry County

|         |    |                    |  |  |   |   |    |  |                   |
|---------|----|--------------------|--|--|---|---|----|--|-------------------|
| Oakland | 21 | 0230CST<br>0235CST |  |  | 0 | 0 | 1K |  | Thunderstorm Wind |
|---------|----|--------------------|--|--|---|---|----|--|-------------------|

Several trees and power lines were knocked down.

#### Chester County

|           |    |                    |  |  |   |   |     |  |                   |
|-----------|----|--------------------|--|--|---|---|-----|--|-------------------|
| Henderson | 21 | 0430CST<br>0445CST |  |  | 0 | 0 | 10K |  | Thunderstorm Wind |
|-----------|----|--------------------|--|--|---|---|-----|--|-------------------|

The front canopy of the West Chester school was destroyed. An electric transformer was damaged just southwest of Henderson. Several power lines and numerous trees were blown down. Two of the trees fell on top of automobiles.

#### Henderson County

|       |    |                    |  |  |   |   |      |  |                   |
|-------|----|--------------------|--|--|---|---|------|--|-------------------|
| Huron | 21 | 0515CST<br>0520CST |  |  | 0 | 0 | 1.1K |  | Thunderstorm Wind |
|-------|----|--------------------|--|--|---|---|------|--|-------------------|

A window was blown out of a trailer. Several trees and power lines were blown down.

#### Hardeman County

|                               |    |                    |  |  |   |   |    |  |                   |
|-------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|
| Grand Jct to<br>5 E Saulsbury | 26 | 2159CST<br>2215CST |  |  | 0 | 0 | 1K |  | Thunderstorm Wind |
|-------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|

A few large trees were blown down.

#### Chester County

|           |    |                    |  |  |   |   |       |  |                   |
|-----------|----|--------------------|--|--|---|---|-------|--|-------------------|
| Montezuma | 26 | 2242CST<br>2247CST |  |  | 0 | 0 | 0.10K |  | Thunderstorm Wind |
|-----------|----|--------------------|--|--|---|---|-------|--|-------------------|

A large tree limb fell on a car.



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

**TENNESSEE, West**

**McNairy County**

|          |    |                    |  |  |   |   |    |  |                   |
|----------|----|--------------------|--|--|---|---|----|--|-------------------|
| Mc Nairy | 26 | 2335CST<br>2340CST |  |  | 0 | 0 | 1K |  | Thunderstorm Wind |
|----------|----|--------------------|--|--|---|---|----|--|-------------------|

Several trees were knocked down.

**Fayette County**

|         |    |                    |  |  |   |   |       |  |            |
|---------|----|--------------------|--|--|---|---|-------|--|------------|
| Oakland | 28 | 1716CST<br>1721CST |  |  | 0 | 0 | 0.01K |  | Hail(0.75) |
|---------|----|--------------------|--|--|---|---|-------|--|------------|

**Crockett County**

|       |    |                    |  |  |   |   |       |  |            |
|-------|----|--------------------|--|--|---|---|-------|--|------------|
| Alamo | 28 | 1812CST<br>1817CST |  |  | 0 | 0 | 0.75K |  | Hail(1.75) |
|-------|----|--------------------|--|--|---|---|-------|--|------------|

**Fayette County**

|           |    |                    |  |  |   |   |       |  |            |
|-----------|----|--------------------|--|--|---|---|-------|--|------------|
| Rossville | 28 | 1907CST<br>1912CST |  |  | 0 | 0 | 0.01K |  | Hail(0.75) |
|-----------|----|--------------------|--|--|---|---|-------|--|------------|