



National Weather Service

Storm Data and Unusual Weather Phenomena



April 1997

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

ARKANSAS, Northwest

| | | | | | | | | | |
|------------------------|----|---------|--|--|---|---|-------|--|-------------------------|
| Crawford County | | | | | | | | | |
| Van Buren | 04 | 2230CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| Crawford County | | | | | | | | | |
| Mountainburg | 04 | 2245CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Carroll County | | | | | | | | | |
| 1 SW Green Forest | 04 | 2355CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

Isolated severe thunderstorms developed in northwest Arkansas during the late evening of April 4th. Thunderstorm winds gusted to 60 miles an hour in Mountainburg and 1 mile southwest of Green Forest, and power lines were blown down in Van Buren.

| | | | | | | | | | |
|------------------------|----|---------|-----|----|---|---|-------|--|-------------------|
| Benton County | | | | | | | | | |
| 2 N Pea Ridge | 20 | 1913CST | 0.1 | 30 | 0 | 0 | | | Tornado (F0) |
| Benton County | | | | | | | | | |
| 1 N Pea Ridge | 20 | 1915CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| Benton County | | | | | | | | | |
| 5 E Pea Ridge | 20 | 1920CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| Carroll County | | | | | | | | | |
| 5 N Eureka Spgs | 20 | 1958CST | | | 0 | 0 | | | Hail (1.75) |
| Carroll County | | | | | | | | | |
| Berryville | 20 | 2009CST | | | 0 | 0 | | | Hail (0.88) |
| Madison County | | | | | | | | | |
| Clifty | 20 | 2015CST | | | 0 | 0 | | | Hail (0.75) |
| Carroll County | | | | | | | | | |
| 3 SE Oak Grove | 20 | 2045CST | | | 0 | 0 | | | Hail (1.00) |
| Madison County | | | | | | | | | |
| Huntsville | 20 | 2128CST | | | 0 | 0 | | | Hail (0.88) |
| Crawford County | | | | | | | | | |
| 3 NW Alma | 20 | 2130CST | | | 0 | 0 | | | Hail (0.75) |

Severe thunderstorms moved across northwest Arkansas during the evening of April 20th. The storms produced 1 brief tornado, as well as damaging winds and large hail. The tornado touched down at 1913CST 2 miles north of Pea Ridge in a rural area, produced no structural damage, and was rated F0 in intensity. Strong thunderstorm winds downed several large trees on the north side of Pea Ridge Military Park 5 miles east of Pea Ridge, and several large tree limbs were blown down 1 mile north of Pea Ridge. Golfball size hail fell 5 miles north of Eureka Springs, and dime to quarter size hail fell at several other locations in northwest Arkansas.

OKLAHOMA, Eastern

| | | | | | | | | | |
|------------------------|----|---------|--|--|---|---|-----|--|-------------------------|
| Le Flore County | | | | | | | | | |
| 1 E Talihina | 04 | 2110CST | | | 0 | 0 | 12K | | Thunderstorm Wind |
| Sequoyah County | | | | | | | | | |
| Muldrow | 04 | 2150CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

Isolated severe thunderstorms developed in east central and southeast Oklahoma during the evening of April 4th. Strong thunderstorm winds blew out windows, damaged several roofs, and downed numerous trees 1 mile east of Talihina, and thunderstorm winds gusted to 60 miles an hour in Muldrow.

| | | | | | | | | | |
|------------------------|----|---------|--|--|---|---|--|--|-------------|
| Tulsa County | | | | | | | | | |
| Broken Arrow | 07 | 2040CST | | | 0 | 0 | | | Hail (0.75) |
| Mcintosh County | | | | | | | | | |
| 2 NW Checotah | 07 | 2105CST | | | 0 | 0 | | | Hail (0.75) |
| Muskogee County | | | | | | | | | |
| Boynton | 07 | 2145CST | | | 0 | 0 | | | Hail (0.75) |

Isolated severe thunderstorms developed in northeast Oklahoma during the evening of April 7th. The storms produced dime size hail at Broken Arrow, 2 miles northwest of Checotah, and at Boynton.



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

OKLAHOMA, Eastern

Osage County

Nr Shidler

11

0115CST
0400CST

0

0

Flash Flood

Thunderstorms in western Osage County produced very heavy rainfall which resulted in flash flooding. State Highway 18 north of Shidler and State Highway 119 from Shidler west towards Webb City were both temporarily closed due to high water.

Mcintosh County

Eufaula

11

0443CST

0

0

Thunderstorm Wind (G52)

A severe thunderstorm produced 60 mile an hour winds in Eufaula.

Craig County

2 SW Welch

20

1638CST

0

0

Hail (0.88)

Ottawa County

Narcissa

20

1650CST

0

0

Hail (0.88)

Ottawa County

3 S Miami

20

1653CST

0

0

Hail (1.00)

Ottawa County

Wyandotte

20

1710CST

0

0

Hail (1.00)

Okmulgee County

Morris

20

1740CST

0

0

Hail (0.75)

Wagoner County

4 N Wagoner

20

1755CST

0

0

Hail (0.75)

Muskogee County

1 S Wainwright

20

1800CST

0

0

Hail (0.75)

Wagoner County

2 E Tullahassee

20

1805CST

0

0

Hail (1.00)

Mcintosh County

1 SW Checotah

20

1850CST

0

0

Hail (0.88)

Muskogee County

Ft Gibson

20

1900CST

0

0

Hail (0.75)

Mcintosh County

2 SE Checotah

20

1905CST

0

0

Hail (1.00)

Muskogee County

Ft Gibson

20

1915CST

0

0

Hail (0.75)

Cherokee County

Cookson

20

1940CST

0

0

Hail (0.88)

Cherokee County

Cookson

20

1945CST

0

0

Hail (0.75)

Sequoyah County

8 N Vian

20

1945CST

0

0

Hail (0.88)

Sequoyah County

Box

20

1950CST

0

0

Hail (0.75)

Sequoyah County

Gore

20

2020CST

0

0

Hail (0.75)

Sequoyah County

2 N Vian

20

2030CST

0

0

Hail (0.75)

Sequoyah County

1 N Sallisaw

20

2100CST

0

0

Hail (0.75)

Sequoyah County

4 N Sallisaw

20

2103CST

0

0

Hail (1.00)



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OKLAHOMA, Eastern

Sequoyah County
3 NE Short

20 2118CST 0 0 Hail (0.88)

Severe thunderstorms developed and moved across northeast Oklahoma during the late afternoon and evening of April 20th. Quarter size hail fell 3 miles south of Miami, at Wyandotte, 2 miles east of Tullahassee, and 4 miles north of Sallisaw. Nickel to quarter size hail fell 2 miles southeast of Checotah, and dime to nickel size hail fell at numerous other locations in northeast

Tulsa County
Broken Arrow

22 2313CST 0 0 Hail (0.75)

A severe thunderstorm produced dime size hail in Broken Arrow.