



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2003

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

OKLAHOMA, Western, Central and Southeast

Canadian County

3 N Piedmont	01	1735CST			0	0		Hail(1.00)
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OKZ046

Carter

07	1600CST				1	0		Excessive Heat
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Hot temperatures killed an 83 year old woman after she became disoriented and drove down an oil field service road where she became trapped, eventually succumbing to the heat.

F83OT

Woods County

13 NW Alva	09	1904CST			0	0		Hail(0.75)
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Woods County

13 NW Alva	09	1930CST			0	0		Hail(1.75)
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Woods County

Waynoka	09	2000CST			0	0		Hail(1.75)
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Woodward County

3 N Quinlan	09	2018CST			0	0		Thunderstorm Wind (EG56)
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Woodward County

Sharon	09	2046CST			0	0		Hail(1.00)
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Woodward County

Sharon	09	2046CST			0	0		Thunderstorm Wind (EG61)
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Dewey County

Vici	09	2107CST			0	0		Hail(1.00)
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Dewey County

4 WNW Camargo	09	2110CST			0	0		Thunderstorm Wind (MG52)
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Wind was measured by the Oklahoma mesonet.

Dewey County

Vici	09	2110CST			0	0		Hail(1.00)
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Dewey County

4 WNW Camargo	09	2115CST			0	0		Thunderstorm Wind (MG67)
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Wind was measured by the Oklahoma mesonet.

Dewey County

4 WNW Camargo	09	2120CST			0	0		Thunderstorm Wind (MG56)
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Wind was measured by the Oklahoma mesonet.

Kay County

Ponca City	09	2120CST			0	0		Thunderstorm Wind (MG56)
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Roger Mills County

3 NE Reydon	09	2150CST			0	0		Hail(1.75)
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Roger Mills County

5 S Crawford	09	2155CST			0	0	5K	Hail(2.75)
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Hail damaged siding on a house.

Roger Mills County

4 S Crawford	09	2155CST			0	0		Hail(1.75)
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Roger Mills County

7 S Reydon	09	2155CST			0	0		Thunderstorm Wind (EG65)
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Roger Mills County

5 NW Sweetwater	09	2230CST			0	0	1K	Thunderstorm Wind (EG52)
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Several five inch diameter tree limbs were downed. A metal porch roof was also damaged

Beckham County

4 W Mayfield	09	2240CST			0	0	0.25K	Thunderstorm Wind (EG52)
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Several four inch diameter tree limbs were downed.



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OKLAHOMA, Western, Central and Southeast

Beckham County

Sayre 13 0000CST 0 0 Hail(0.75)

OKZ025

Oklahoma

20 1600CST 1 0 Excessive Heat

Triple digit temperatures occurred across portions of Oklahoma. In Oklahoma City temperatures reached 106 degrees with higher heat indices. There was one heat related death in the city. A transient man in his 40s was found on the front porch of a house on the south side of the city.

M45OU

Noble County

2 E Billings 21 1740CST 0 0 Thunderstorm Wind (EG56)

Noble County

Billings 21 1747CST 0 0 Thunderstorm Wind (EG61)

Noble County

Billings 21 1750CST 0 0 10K Thunderstorm Wind (EG61)

Wind damage was reported on the south side of town. Several four to five inch diameter tree limbs and two power poles were downed. Several homes also received shingle damage.

OKZ025

Oklahoma

23 1600CST 1 0 Excessive Heat

Hot temperatures along with high heat indices caused the death of an 86 year old woman in the town of Harrah.

F86OT

Harper County

9 NW Buffalo 28 2145CST 0 0 0.10K Thunderstorm Wind (EG52)

Tree limbs were downed.

Seminole County

4 W Sasakwa 29 1500CST 0 0 10K Thunderstorm Wind (EG56)

Strong winds damaged a porch, several T.V. antennas, and removed some shingles from a couple of homes. A shop building was also overturned along with several trees damaged. This occurred near the intersection of NS360 and Highway 56

Greer County

Mangum 29 1620CST 0 0 2.5K Hail(1.00)

Hail damaged a screen door and broke windows in a few businesses.

Greer County

Mangum 29 1625CST 0 0 10K Thunderstorm Wind (EG52)

Several tree limbs and power poles were downed across the town. Sheet metal was also peeled from several carports.

Garvin County

Lindsay 29 2321CST 0 0 Hail(1.75)

Garvin County

Lindsay 29 2325CST 0 0 65K Thunderstorm Wind (EG61)

Several trees and power poles were downed. One tree fell on a car while another, approximately five feet in diameter, fell on a house.

McClain County

7 WSW Payne 29 2330CST 0 0 1.5K Thunderstorm Wind (EG56)

Several eight inch diameter tree limbs were downed.

Cleveland County

Norman 30 0005CST 0 0 5K Thunderstorm Wind (EG56)

A fence and several tree limbs were downed at Southeast 24th Avenue and Lindsay Street.



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OKLAHOMA, Western, Central and Southeast

Cleveland County

Norman **30** **0012CST** **0** **0** **Hail(0.75)**
 Hail was observed near the intersection of Southeast 12th Avenue and Cedar Lane which is south of Highway 9 and a half a mile west of Highway 77.

McClain County

Wayne **30** **0015CST** **0** **0** **0.50K** **Thunderstorm Wind (EG52)**
 Several four inch diameter tree limbs were downed.

Seminole County

Seminole **30** **0100CST** **0** **0** **15K** **Lightning**
 Lightning struck a small steeple on top of the BancFirst branch building removing the center of the roof and causing a fire. The lightning hit near the intersection of Highway 99 and Reed Street.

Pottawatomie County

Earlsboro **30** **0130CST** **0** **0** **2.5K** **Thunderstorm Wind (EG56)**
 Two large power poles were downed.

Seminole County

3 SE Seminole **30** **0145CST** **0** **0** **1K** **Thunderstorm Wind (EG52)**
 Several six inch diameter tree limbs were downed.

Garfield County

4.5 SW Waukomis **30** **0330CST** **0** **0** **50K** **Lightning**
 A lightning strike started an oil tank battery fire which destroyed two oil storage tanks

Cleveland County

Norman **30** **0500CST**
0530CST **0** **0** **500K** **Thunderstorm Wind (MG68)**
 Sustained winds above 50 mph and wind gusts above 60 mph were measured by the Oklahoma mesonet site in Norman for almost 30 minutes. The highest measured wind gust was 79 mph. Numerous trees, power poles, and fences were downed across town. A car was damaged when a tree fell on it. Many homes sustained roof damage. Three semi tractor trailers were overturned on Interstate 35 near the Tecumseh Road exit. Briggs and Stratton and the National Guard Maintenance facility sustained roof damage. Portions of both metal roofs were damaged. Stock was damaged at Briggs and Stratton due to water that came in after roof was removed. Garage doors were also pushed in at the National Guard facility. Max Westheimer Airport also sustained some damage. A hanger roof was damaged along with several airplanes moved. At least two airplanes were overturned. The worst damage occurred in northwest portions of the city.

Cleveland County

Norman **30** **0505CST** **0** **0** **Hail(1.00)**
 Hail fell near Tecumseh Road and Northwest 36th Street.

Cleveland County

Norman **30** **0512CST** **0** **0** **500K** **Hail(1.75)**
 Hail combined with almost 80 mph wind gust caused hail damage in northwest portions of the city. Several windows were broken and holes put in window screens. Numerous homes sustained roof damage also.

Pottawatomie County

Macomb **30** **0530CST** **0** **0** **0.50K** **Thunderstorm Wind (EG61)**
 Several four inch diameter tree limbs were downed.