



National Weather Service

Storm Data and Unusual Weather Phenomena



September 2001

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

Caddo County

Apache **03** **1600CST** **0** **0** **300K** **Lightning**
Lightning struck a storage facility complex at Sexton Office Supplies, causing a fire that consumed four buildings.

Custer County

3 S Clinton **03** **1627CST** **0** **0** **Hail (0.75)**

Washita County

5 N Bessie **03** **1632CST** **0** **0** **Hail (1.00)**
Hail was reported on Highway 183.

Washita County

3 NW Sentinel **03** **1717CST** **0** **0** **Hail (0.88)**

Oklahoma County

Arcadia Lake **03** **1730CST** **0** **1** **Lightning**
Lightning struck a man in a boat on Arcadia Lake, while he was attempting to get off the lake. He suffered only minor injuries

Kiowa County

5 S Lone Wolf **03** **1736CST** **0** **0** **Hail (1.75)**

Jackson County

Friendship **03** **1745CST** **0** **0** **Thunderstorm Wind (G52)**

Marshall County

Shay **04** **1320CST** **0** **0** **Flash Flood**
Roads leading to Highway 377 were closed due to high water.

Marshall County

Enos **04** **1345CST** **0** **0** **Flash Flood**
Section line roads were closed due to high water. Local residents measured as much as seven inches of rain

Custer County

4 WSW Weatherford **04** **1605CST** **0** **0** **Thunderstorm Wind (G56)^M**
Wind was measured by Oklahoma mesonet.

Custer County

Butler **04** **1700CST** **0** **0** **Thunderstorm Wind (G56)^M**
Wind was measured by Oklahoma mesonet.

Washita County

4 W Dill City **04** **1715CST** **0** **0** **Hail (0.75)**

Washita County

4 W Dill City **04** **1715CST** **0** **0** **2K** **Thunderstorm Wind**
Several power poles were downed.

Beckham County

5 S Carter **04** **1725CST** **0** **0** **Thunderstorm Wind (G52)**

Alfalfa County

**Helena to
2 E Helena** **07** **1425CST
1428CST** **2** **50** **0** **0** **0** **Tornado (F0)**
This tornado was captured on video over the town of Helena, moving eastward. No damage was observed or reported.

Major County

4 NNW Ringwood **07** **1440CST** **0** **0** **Hail (0.75)**

Alfalfa County

4 WNW Goltry **07** **1441CST** **0** **0** **Hail (1.00)**



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<u>OKLAHOMA, Western, Central and Southeast</u>									
Blaine County Okeene	07	1512CST			0	0			Hail (1.00)
Garfield County Hillsdale	07	1520CST			0	0			Hail (0.88)
Blaine County Watonga	07	1523CST			0	0			Hail (1.00)
Major County 5 SE Ames	07	1525CST			0	0			Hail (0.88)
Grant County Jefferson	07	1530CST			0	0			Hail (1.00)
Grant County Medford	07	1535CST			0	0			Hail (0.88)
Grant County 7 E Pond Creek	07	1545CST			0	0			Hail (1.00)
Garfield County 4 E Bison	07	1600CST			0	0			Hail (0.88)
Kay County 1 S Braman	07	1610CST			0	0			Hail (1.75)
Kingfisher County Hennessey	07	1615CST			0	0			Hail (0.75)
Garfield County 3 S Garber	07	1622CST			0	0			Hail (1.75)
Canadian County 5 WNW Calumet	07	1623CST			0	0			Hail (0.75)
Kingfisher County Kingfisher	07	1628CST			0	0			Hail (1.75)
Garfield County 1 W Douglas	07	1629CST			0	0			Hail (1.75)
Kingfisher County Okarche	07	1645CST			0	0			Hail (2.00)
Canadian County Calumet	07	1655CST			0	0			Hail (1.75)
Kingfisher County 6 S Kingfisher	07	1655CST			0	0			Hail (1.00)
Logan County Marshall	07	1655CST			0	0			Hail (0.75)
Kay County 6 NW Kaw City	07	1700CST			0	0			Thunderstorm Wind (G53) ^M
									Wind was measured by Oklahoma mesonet.
Kay County 6 NW Kaw City	07	1705CST			0	0			Thunderstorm Wind (G53) ^M
									Wind was measured by Oklahoma mesonet.
Noble County 7 W Red Rock	07	1705CST			0	0			Hail (0.75)
Kay County Kaw City	07	1722CST			0	0			Hail (0.75)



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OKLAHOMA, Western, Central and Southeast

Logan County									
Guthrie	07	1738CST			0	0			Hail (1.00)
Oklahoma County									
4 N Oklahoma City	07	1745CST			0	0	0.50K		Thunderstorm Wind
Power lines were downed near the intersection of Broadway Extension and Wilshire Blvd.									
Canadian County									
3 S Piedmont	07	1746CST			0	0			Hail (0.88)
Logan County									
1 N Coyle	07	1750CST			0	0			Hail (0.88)
Logan County									
1 N Coyle	07	1750CST			0	0			Thunderstorm Wind (G56)
Payne County									
11 W Perkins	07	1750CST			0	0			Hail (0.88)
Payne County									
11 W Perkins	07	1750CST			0	0			Thunderstorm Wind (G56)
Logan County									
5 S Guthrie	07	1804CST			0	0			Hail (0.75)
Canadian County									
Mustang	07	1807CST			0	0			Hail (0.75)
Oklahoma County									
Oklahoma City	07	1810CST			0	0			Hail (0.75)
Hail was reported near the intersection of 50th and Council.									
Grady County									
2 S Tuttle	07	1815CST			0	0			Hail (1.50)
Grady County									
Chickasha	07	1817CST			0	0			Hail (1.00)
Oklahoma County									
Oklahoma City	07	1823CST			0	0			Hail (1.00)
Hail was reported near the intersection of Southwest 24th and Portland.									
Oklahoma County									
Oklahoma City	07	1830CST 1840CST			0	0	25K		Urban/Sml Stream Fld
A car stalled in high water at the intersection of Northeast 18th and Walnut, and four vehicles stalled in high water at Northwest 79th and Broadway Ave. Firefighters rescued two persons from the high water.									
Cleveland County									
Oklahoma City	07	1833CST			0	0			Hail (0.88)
Hail was reported near the intersection of 134th and Western.									
Cleveland County									
Oklahoma City	07	1834CST			0	0			Hail (0.88)
Hail was reported near the intersection of 134th and Pennsylvania									
Grady County									
2 E Middleberg	07	1834CST			0	0			Hail (1.00)
McClain County									
4 NE Blanchard	07	1834CST			0	0			Hail (1.00)
Payne County									
Cushing	07	1840CST			0	0			Hail (0.75)



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Cleveland County (Oun)Nws Norman	07	1842CST			0	0			Hail (1.00)
Cleveland County Norman	07	1842CST			0	0			Hail (1.00) Hail was reported near the intersection of 36th and Tecumseh.
Cleveland County Moore	07	1846CST			0	0			Hail (0.88) Hail was reported near the intersection of 12th and Bryant.
Cleveland County Norman	07	1850CST			0	0			Hail (1.75) Hail was reported at Norman High School at the intersection of Main and Berry.
Mcclain County 1 N Goldsby	07	1857CST			0	0			Hail (0.88)
Garvin County Maysville	07	1915CST			0	0			Thunderstorm Wind (G52)
Lincoln County 3 ENE Sparks	07	1915CST			0	0			Thunderstorm Wind (G54) ^M Wind was measured by Oklahoma mesonet.
Pottawatomie County 4 S Mc Loud	07	1915CST			0	0			Hail (0.75)
Pottawatomie County Shawnee	07	1930CST			0	0	1K		Lightning Lightning struck a house on 11st Street, causing a small fire in the attic.
Lincoln County 2 W Prague	07	1931CST			0	0			Hail (0.75)
Pottawatomie County Shawnee	07	1931CST			0	0			Hail (0.75)
Cleveland County 4 E Lexington	07	1935CST			0	0			Hail (0.75)
Lincoln County Stroud	07	1935CST			0	0			Thunderstorm Wind (G52)
Stephens County Marlow	07	1945CST			0	0			Hail (1.00)
Pottawatomie County 1 SE Wanette	07	2005CST			0	0			Hail (1.25)
Pottawatomie County Asher	07	2012CST			0	0			Hail (0.88)
Pontotoc County Roff	07	2013CST			0	0			Hail (0.88)
Mcclain County Byars	07	2016CST			0	0			Hail (0.75)
Seminole County 1 W Konawa	07	2016CST			0	0			Hail (1.00)
Hughes County 13 N Holdenville	07	2045CST			0	0			Thunderstorm Wind (G60)
Hughes County 10 N Holdenville	07	2050CST			0	0			Hail (0.88)



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					Killed	Injured	Property	Crops	

OKLAHOMA, Western, Central and Southeast

Pontotoc County									
1 W Ada	07	2050CST			0	0			Hail (1.00)
Carter County									
Lone Grove	07	2053CST			0	0			Hail (1.00)
Love County									
5 E Rubottom	07	2100CST			0	0			Thunderstorm Wind (G52)
Murray County									
Dougherty	07	2100CST			0	0			Hail (1.75)
Pontotoc County									
1 W Fittstown	07	2130CST			0	0			Hail (0.88)
Love County									
Rubottom	07	2143CST			0	0			Hail (1.75)
Coal County									
Olney	07	2200CST			0	0	0.01K		Thunderstorm Wind
Large tree limbs were downed.									
Atoka County									
Chockie	08	1433CST 1434CST	0.3	25	0	0	0		Tornado (F0)
This tornado was observed on Highway 69, near Chockie, and appeared to skip along the ground for about one minute before dissipating. No damage was observed or reported.									
Jefferson County									
Waurika	08	1948CST			0	0			Hail (1.00)
Carter County									
3 NW Wilson	08	2030CST			0	0			Thunderstorm Wind (G52)
Roger Mills County									
Herring Station	15	1415CST			0	0			Hail (0.75)
Comanche County									
14 NW Indianoma	15	1620CST			0	0	0.01K		Thunderstorm Wind
Five to six inch diameter tree limbs were downed.									
Kiowa County									
2 N Sedan	15	1623CST			0	0	2K		Thunderstorm Wind
Damage was sustained to a 4-wheel drive tractor.									
Kiowa County									
5 S Lone Wolf	15	1636CST			0	0			Hail (0.75)
Greer County									
Granite	15	1645CST			0	0			Thunderstorm Wind (G54)
Comanche County									
11 NW Indianoma	15	1650CST			0	0	0.01K		Thunderstorm Wind
Four inch diameter tree limbs were downed.									
Kiowa County									
Mountain Park	15	1656CST			0	0			Thunderstorm Wind (G52)
Jackson County									
Altus Afb	15	1718CST			0	0	0.30K		Thunderstorm Wind (G52) ^M
Minor structural damage was sustained to a roof already under construction, and two nearby windows were broken by loose debris from the roof.									
Jackson County									
2 N Altus	15	1805CST			0	0	0.01K		Thunderstorm Wind
Eight inch diameter tree limbs were downed.									



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OKLAHOMA, Western, Central and Southeast

Cleveland County 2 NE Stella	16	1915CST			0	0			Hail (0.88)
Cleveland County 2 NE Stella	16	1915CST			0	0	40K		Thunderstorm Wind Several large trees were uprooted, and one tree fell on a carport with two vehicles under it. Minor roof damage also occurred.
Pottawatomie County 4 SE Mc Loud	16	1930CST			0	0	25K		Flash Flood Water from torrential rain, rushed into a permanent dwelling to an approximate depth of five inches, causing significant damage to the foundation and interior.
Pottawatomie County 4 SE Mc Loud	16	1930CST			0	1	35K		Thunderstorm Wind Two mobile homes were destroyed, while minor damage, consisting mostly of broken or blown off roof shingles, occurred to four permanent dwellings. Minor damage was also sustained to four other mobile homes. A 3-year old boy, residing in one of the mobile homes that was destroyed, sustained serious injuries.
Harper County 1 SW Buffalo	17	2205CST			0	0			Thunderstorm Wind (G50)^M Wind was measured by Oklahoma mesonet.
Harper County 1 SW Buffalo	17	2210CST			0	0			Thunderstorm Wind (G61)^M Wind was measured by Oklahoma mesonet.
Woodward County 23 NNW Mooreland	17	2244CST			0	0			Thunderstorm Wind (G56)
Major County 4 W Ringwood	18	0000CST			0	0	0.50K		Thunderstorm Wind Trees were downed along Highway 60.
Major County .5 W Ringwood to Ringwood	18	0020CST 0021CST	0.5	10	0	0	30K		Tornado (F1) This tornado was confirmed by a National Weather Service damage survey. At Ringwood High School, the football field pressbox was completely destroyed with debris blown eastward. In addition, an 80 foot lightpole was downed, and large trees sustained limb damage. About one-quarter of a mile east of the football field, the front porch of a house was blown off its foundation, while minor shingle damage was sustained to the southeast corner of the house.
Oklahoma County Oklahoma City	18	0600CST			0	0	5K		Urban/Sml Stream Fld A woman had to be rescued from high water when the vehicle she was driving stalled near Shore Drive in fast-moving water from recent heavy rain. In addition, a 30-foot section of Danforth Road, between Western and Pennsylvania, collapsed when a tinhorn broke loose and flowed downstream.
Bryan County Durant	18	2300CST			0	0			Hail (0.75)
Oklahoma County Oklahoma City	20	0400CST			0	0	0		Lightning Lightning struck a house chimney in the 1100 block of Southwest 1st, but no damage was reported.
Oklahoma County Oklahoma City	20	0400CST			0	0	5K		Lightning Lightning struck an oil pump tank battery on South High, damaging the saltwater container.



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OKLAHOMA, Western, Central and Southeast

Oklahoma County

Oklahoma City	20	0410CST			0	0			Hail (1.00)
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Hail was reported near the intersection of Northwest Expressway and Portland

Canadian County

7 NE El Reno	20	0415CST			0	0	0.01K		Thunderstorm Wind
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Six-inch diameter limbs from a sycamore tree were downed.

Oklahoma County

Oklahoma City	20	0545CST			0	0	0		Lightning
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Lightning struck a ventilation tube on top of an oil tank battery on Crossroads Boulevard.

Cleveland County

Norman	20	0600CST			0	0	180K		Lightning
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A house on Tarkington Drive was struck by lightning and completely burned.

Carter County

Ardmore	20	0810CST			0	0			Flash Flood
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Water, to a depth of 1.5 feet, was reported in a residential area.

Johnston County

Tishomingo	20	0819CST			0	0			Flash Flood
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A residential street was closed due to high water.

Noble County

8 E Marland	20	0953CST			0	0			Hail (0.75)
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Grady County

Ninnekah	20	1350CST			0	0			Hail (0.75)
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Woods County

13 NNE Camp Houston	20	1617CST			0	0			Hail (0.88)
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Woods County

12 N Camp Houston	20	1645CST			0	0			Hail (1.75)
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Woods County

7 N Camp Houston	20	1720CST 1723CST	0.1	25	0	0	0		Tornado (F0)
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This tornado caused no damage as it remained nearly stationary, north of Camp Houston.

Woods County

4 NNW Plainview	20	1725CST			0	0			Hail (0.75)
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Woods County

2 W Plainview	20	1745CST			0	0			Hail (3.00)
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Harper County

11 E Buffalo	20	1810CST			0	0			Hail (2.00)
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Harper County

10 E Buffalo	20	1840CST			0	0			Hail (1.25)
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Harper County

3 E Buffalo	20	1848CST			0	0			Hail (0.75)
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Woodward County

5 N Woodward	20	1915CST			0	0			Hail (1.00)
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Woodward County

9 SSW Woodward	20	2000CST			0	0			Hail (0.75)
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Blaine County

3.5 W Watonga	20	2135CST			0	0			Hail (0.88)
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Garfield County

Garber	20	2145CST			0	0			Hail (1.00)
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OKLAHOMA, Western, Central and Southeast

Kingfisher County									
Dover	20	2225CST			0	0			Hail (0.88)
Harper County									
Buffalo	22	2110CST			0	0			Hail (0.75)
Woodward County									
Woodward	22	2250CST			0	0			Hail (0.75)

TEXAS, Western North

Archer County									
Anarene	08	1935CST			0	0			Hail (1.00)
Wichita County									
8 WNW Wichita Falls	08	1953CST			0	0			Hail (0.88)
Archer County									
6 N Archer City	08	1959CST			0	0			Hail (0.75)
Archer County									
Lake Kickapoo	08	2020CST			0	0			Hail (1.75)
Wichita County									
Wichita Falls	08	2020CST			0	0			Hail (1.00)
Foard County									
Thalia	20	1716CST			0	0			Hail (0.75)
Knox County									
Vera	20	1805CST			0	0	2K		Thunderstorm Wind
		Power poles were downed.							