



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2000

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

OKZ004>048-050>052 Harper - Woods - Alfalfa - Grant - Kay - Ellis - Woodward - Major - Garfield - Noble - Roger Mills - Dewey - Custer - Blaine - Kingfisher - Logan - Payne - Beckham - Washita - Caddo - Canadian - Oklahoma - Lincoln - Grady - McClain - Cleveland - Pottawatomie - Seminole - Hughes - Harmon - Greer - Kiowa - Jackson - Tillman - Comanche - Stephens - Garvin - Murray - Pontotoc - Coal - Cotton - Jefferson - Carter - Johnston - Atoka - Love - Marshall - Bryan

01 0000CST 0 0 399.8M Drought
31 2359CST

An extended period of unusually dry weather began in early August and lasted for 2 months. Many parts of the state did not receive rain in August, with portions of southwest and south central Oklahoma remaining dry for almost 90 days, starting in June. Due largely to Oklahoma's major crops of wheat, cotton, and peanuts, which greatly suffered, total agricultural losses were estimated between 600 million and 1 billion dollars statewide. Seven Oklahoma counties near the Texas border, including Carter, Comanche, Cotton, Jefferson, Love, Marshall, and Tillman, were declared federal disaster areas. Reservoir levels were also low across southwest and south central Oklahoma, averaging 50 percent of normal.

Woodward County 2 WSW Woodward

07 1410CST 0 0 Thunderstorm Wind (G65)^M
Wind gust was measured by the Oklahoma mesonet.

Woodward County Woodward

07 1430CST 0 0 33K Thunderstorm Wind
Six power poles were downed near 48th Street. A portion of the roof was blown off at Woodward Elks Lodge. A 50-foot section of an aluminum roof was also blown off at Diamond Services Company on Oklahoma Avenue.

Harper County Selman

07 1500CST 0 0 Hail (0.88)

Woodward County 2 WSW Woodward

07 1635CST 0 0 Thunderstorm Wind (G52)^M
Wind gust was measured by the Oklahoma mesonet.

Woodward County 2 WSW Woodward

07 1640CST 0 0 Thunderstorm Wind (G50)^M
Wind gust was measured by the Oklahoma mesonet.

Canadian County Okarche

17 1620CST 0 0 Thunderstorm Wind (G50)

Kingfisher County Okarche

17 1620CST 0 0 Thunderstorm Wind (G50)

Canadian County 1 SW Concho

17 1740CST 0 0 6K Thunderstorm Wind
Numerous barns and outbuildings were blown over, and trees were downed.

Canadian County 1 W Concho

17 1740CST 0 0 0.30K Thunderstorm Wind
Sheet metal was blown off a roof.

Canadian County 2 SW Concho

17 1740CST 0 0 2K Thunderstorm Wind
A barn was destroyed, and windows were blown out of a house.

Canadian County 2 SE Concho

17 1740CST 0 0 0.50K Thunderstorm Wind
large cedar trees were downed on both sides of a road.

Canadian County 1 S Concho

17 1755CST 0 0 Hail (0.75)

Canadian County 1 S Concho

17 1755CST 0 0 Thunderstorm Wind (G56)



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					Killed	Injured	Property	Crops	

OKLAHOMA, Western, Central and Southeast

Caddo County

Binger	20	1200CST			0	0	200K		Wild/Forest Fire
	26	1400CST							

A grass fire which started on the 20th spread rapidly out of control and took a week to extinguish. Nearly 5 square miles of open pasture land and 3 homes and a portion of a girl scout lodge burned.

OKZ025

Oklahoma	28	1615CST			1	0			Excessive Heat
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A 74-year old woman was found dead in her home in south Oklahoma City due to heat exhaustion. The control switch for the central air heating and cooling system was set in the heat position rather than the cool position. The high temperature in Oklahoma City was 103, which was the 12th day in a row at or above 100 degrees.

F74PH

OKZ029

Cleveland	29	1100CST			1	0			Excessive Heat
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An 80-year old woman was found dead in her apartment in Norman due to heat exhaustion.

F80PH

TEXAS, Western North

TXZ083>090

Hardeman - Foard - Wilbarger - Wichita - Knox - Baylor - Archer - Clay	01	0000CST			0	0			Drought
	31	2359CST							

An extended period of unusually dry weather started in early August and continued through September, greatly affecting crops and reservoir levels. Some reservoir levels averaged 20 to 40 percent of normal.

TXZ086

Wichita	09	1100CST			1	0			Excessive Heat
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A 74-year old man was found dead in his Wichita Falls home. The State Medical Examiner determined hypothermia contributed to his death along with high blood pressure and heart disease. A screen door and numerous windows to the house were found open, however water leading to the house was shut off several days before

M74PH

Clay County

4.5 ENE Henrietta	19	1530CST 2130CST			0	0	0		Wild/Forest Fire
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A large grass fire consumed 2250 acres of open pasture, just north of Highway 82. Eighty firefighters from 20 fire departments and 2 helicopters battled the fire which lasted about 6 hours. No structures were damaged, and no one was injured