



# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 1997

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

<b>Choctaw County</b> 2 W Hugo	01	1205CST			0	0			<b>Hail (1.75)</b>
<b>Pushmataha County</b> 1 E Rattan	01	1220CST			0	0			<b>Hail (0.75)</b>
<b>Choctaw County</b> 3 NW Frogville	02	1325CST			0	0			<b>Hail (1.00)</b> Quarter-sized hail covered the ground.
<b>Choctaw County</b> 7 W Frogville	02	1330CST			0	0			<b>Hail (1.00)</b> Quarter-sized hail covered the ground.
<b>Pushmataha County</b> 3 E Corinne	02	1345CST			0	0			<b>Hail (0.75)</b>
<b>Pushmataha County</b> 13 ENE Cloudy	02	1400CST			0	0			<b>Hail (0.75)</b> 3/4-inch hail covered the ground.
<b>Pushmataha County</b> 1 E Fewell	02	1420CST			0	0			<b>Hail (1.00)</b> Quarter-sized hail covered the ground.
<b>OKZ049</b>									
	<b>Pushmataha</b>				1	0			<b>Flood</b>
	12	1800CST							
			<p>Over a week after heavy rains fell over central and southeastern Oklahoma, some creeks and rivers in southeastern Oklahoma remained in flood. One man drowned when he drove through a flooded area where a lumber road crossed Can Creek about 10 miles northeast of Corinne in Pushmataha County. His vehicle was found about 100 feet downstream from where the road crossed the creek and his body was found another 100 feet downstream.</p> <p>M68VE</p>						
<b>OKZ006&gt;008-011&gt;013-019&gt;020-025&gt;031-045&gt;046</b>									
			<p><b>Alfalfa - Grant - Kay - Major - Garfield - Noble - Logan - Payne - Oklahoma - Lincoln - Grady - McClain - Cleveland - Pottawatomie - Seminole - Jefferson - Carter</b></p>						
	24	1945CST			0	0			<b>Summary Of March 24-25</b>
			<p>Severe thunderstorms moved across northern...central...and south-central Oklahoma during the evening of March 24th, lasting into the early morning hours of the 25th.</p> <p>The storms across northern Oklahoma produced hail as large as ping-pong balls at Vance Air Force Base and severe wind damage in several locations. Extensive wind damage occurred in Noble County in and around Morrison and Perry. Other significant damage occurred in Payne County in and north of Stillwater and in Garfield County west-northwest of Carrier.</p> <p>The thunderstorms over central and south-central Oklahoma generated numerous large hail reports. The largest hail was reported in McLoud in Pottawatomie County, where hail as large as golf balls fell.</p> <p>See individual Storm Data entries for further details and additional reports.</p>						
<b>Alfalfa County</b> Amorita	24	1950CST			0	0			<b>Hail (1.00)</b>
<b>Major County</b> 20 NW Fairview	24	2030CST			0	0			<b>Hail (1.00)</b>
<b>Woods County</b> 4 ESE Cora	24	2030CST			0	0			<b>Hail (0.75)</b>
<b>Woods County</b> 4 NNE Waynoka	24	2030CST			0	0			<b>Hail (1.00)</b>
<b>Garfield County</b> 6 WNW Carrier	24	2100CST			0	0			<b>Thunderstorm Wind</b> Severe thunderstorm winds downed numerous tree limbs.



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### OKLAHOMA, Western, Central and Southeast

<b>Major County</b>									
4 ENE Meno	24	2100CST			0	0			Hail (0.75)
<b>Alfalfa County</b>									
Goltry	24	2110CST			0	0			Hail (1.00)
<b>Garfield County</b>									
Vance Afb	24	2130CST			0	0			Hail (1.50)
<b>Garfield County</b>									
Enid	24	2133CST			0	0			Hail (1.00)
<b>Grant County</b>									
Lamont	24	2138CST			0	0			Hail (1.00)
<b>Kay County</b>									
6 NW Tonkawa	24	2150CST			0	0			Hail (1.00)
<b>Garfield County</b>									
Vance Afb	24	2159CST			0	0			Hail (0.75)
<b>Noble County</b>									
7 SSE Red Rock	24	2200CST			0	0			Thunderstorm Wind (G53)
measured at the Oklahoma Mesonet site									
<b>Noble County</b>									
Red Rock	24	2200CST			0	0			Hail (1.00)
<b>Noble County</b>									
Morrison	24	2200CST			0	0	36K		Thunderstorm Wind
A mobile home was blown across a road and into a pasture by severe thunderstorm winds. At a house northwest of Morrison, numerous large trees were uprooted, a corral and a stock trailer were destroyed, and a barn sustained extensive damage. About a mile north of Morrison a small building was destroyed, killing one bull and three cows. The Morrison football field sustained an estimated \$15000 in damage to the scoreboard, a goal post, and a utility building. nine power poles east of Morrison were blown down by the severe thunderstorm winds.									
<b>Noble County</b>									
Perry	24	2200CST			0	0			Hail (0.88)
<b>Noble County</b>									
Perry to 8 E Perry	24	2200CST 2230CST			0	0	50K		Thunderstorm Wind
Three mobile homes were destroyed and five others were heavily damaged by severe thunderstorm winds at a mobile home park 8 miles east of Perry. On US 64, a camping trailer 6 miles east of Perry was completely destroyed. It was described by the owner as having been "put in a press and squashed". In Perry the Elks lodge roof was damaged and some bleachers from a ball field were blown into a road. Numerous tree, power lines, and signs were also downed in Perry.									
<b>Payne County</b>									
7 N Stillwater	24	2238CST			0	0	10K		Thunderstorm Wind
An unoccupied mobile home was overturned on HWY 177 north of Stillwater.									
<b>Logan County</b>									
Mulhall	24	2300CST			0	0			Hail (0.75)
<b>Payne County</b>									
Stillwater	24	2315CST			0	0			Thunderstorm Wind
Severe thunderstorm winds downed large tree limbs throughout town.									
<b>Cleveland County</b>									
Oklahoma City	24	2320CST			0	0			Hail (0.75)
at SW 119th and Pennsylvania Ave									
<b>Oklahoma County</b>									
Oklahoma City	24	2330CST			0	0			Hail (0.88)
at SW 89th and Pennsylvania Ave									



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<b>Oklahoma County</b>									
Oklahoma City	24	2330CST			0	0			Hail (0.75)
		at SW 92nd and Youngs							
<b>Oklahoma County</b>									
Oklahoma City	24	2335CST			0	0			Hail (0.75)
		at I-240 and Walker							
<b>Cleveland County</b>									
Oklahoma City	24	2337CST			0	0			Hail (0.75)
		at SW 89th and Robinson							
<b>Oklahoma County</b>									
Harrah	24	2340CST			0	0			Hail (0.75)
<b>Oklahoma County</b>									
Midwest City	24	2340CST			0	0			Hail (0.75)
<b>Oklahoma County</b>									
Oklahoma City	24	2350CST			0	0			Hail (1.00)
		at NW 23rd and Council							
<b>Oklahoma County</b>									
Arcadia	25	0005CST			0	0			Hail (0.75)
<b>Oklahoma County</b>									
Oklahoma City	25	0007CST			0	0			Hail (0.75)
		at HWY 66 and Westminster							
<b>Lincoln County</b>									
Stroud	25	0015CST			0	0			Hail (0.75)
<b>Pottawatomie County</b>									
Mc Loud	25	0020CST			0	0			Hail (1.75)
<b>Jefferson County</b>									
Ringling	25	0030CST			0	0			Hail (0.88)
<b>Cleveland County</b>									
Norman	25	0032CST			0	0			Hail (0.75)
<b>Cleveland County</b>									
2 E Noble	25	0038CST			0	0			Hail (0.88)
<b>Carter County</b>									
4 N Healdton	25	0040CST			0	0			Hail (0.75)
<b>Grady County</b>									
4 NE Middleberg	25	0045CST			0	0			Hail (0.75)
<b>Seminole County</b>									
6 NW Seminole	25	0100CST			0	0			Hail (0.88)
<b>Pottawatomie County</b>									
Shawnee	25	0108CST			0	0			Hail (0.88)
<b>Pottawatomie County</b>									
Shawnee	25	0108CST			0	0			Hail (0.88)
<b>Mcclain County</b>									
2 W Purcell	25	0110CST			0	0			Hail (0.75)
<b>Cleveland County</b>									
2 S Lexington	25	0130CST			0	0			Hail (1.00)
<b>Lincoln County</b>									
5 W Prague	25	0130CST			0	0			Hail (0.75)
<b>Pottawatomie County</b>									
Earlsboro	25	0135CST			0	0			Hail (0.88)





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### OKLAHOMA, Western, Central and Southeast

An unoccupied mobile home was completely destroyed by severe thunderstorm winds estimated at 65 mph. Also, a pontoon boat was flipped over and several trees in the area were blown down.

**Oklahoma County**  
**Edmond**

29	2000CST				0	0			<b>Thunderstorm Wind (G52)</b>
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A 10-foot plate glass window was blown out of a business in south Edmond.

**Oklahoma County**  
**Oklahoma City**

29	2000CST				0	0			<b>Thunderstorm Wind (G52)</b>
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Numerous power lines and poles were blown down in northwest Oklahoma City, with the heaviest damage between Portland and Rockwell on NW 164th Street. Trees were blown down across Waterloo Road at Western and just west of Portland. Signs were blown down at Britton and May and near the I-35 exit at Waterloo Road.

**Comanche County**  
**3 W Medicine Park**

29	2035CST				0	0			<b>Thunderstorm Wind (G50)</b>
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measured at the Oklahoma Mesonet site

**Comanche County**  
**3 W Medicine Park**

29	2040CST				0	0			<b>Thunderstorm Wind (G52)</b>
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measured at the Oklahoma Mesonet site

**Comanche County**  
**3 W Medicine Park**

29	2105CST				0	0			<b>Thunderstorm Wind (G50)</b>
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measured at the Oklahoma Mesonet site

**Lincoln County**  
**4 WSW Meeker**

29	2105CST				0	0			<b>Thunderstorm Wind (G52)</b>
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**Carter County**  
**8 SW Ardmore**

29	2127CST				0	0			<b>Hail (1.00)</b>
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**Seminole County**  
**1 N Schoolton**

29	2130CST				0	0			<b>Thunderstorm Wind (G61)</b>
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**Garvin County**  
**Stratford to  
1 S Stratford**

29	2200CST				0	0			<b>Hail (0.88)</b>
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**Seminole County**  
**Konawa**

29	2215CST				0	0			<b>Hail (0.75)</b>
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**Pontotoc County**  
**8 E Ada**

29	2225CST				0	0			<b>Hail (1.00)</b>
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**Hughes County**  
**1 W Atwood**

29	2230CST				0	0			<b>Hail (0.88)</b>
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**Hughes County**  
**2 SE Atwood**

29	2300CST				0	0			<b>Hail (0.75)</b>
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**Hughes County**  
**2 SE Atwood**

29	2300CST				0	0			<b>Thunderstorm Wind (G61)</b>
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Severe thunderstorm winds estimated at 60 to 70 mph downed tree limbs.

### TEXAS, North Central

**Archer County**  
**7 N Archer City**

24	2325CST				0	0			<b>Hail (0.75)</b>
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**Clay County**  
**Lake Arrowhead**

24	2345CST				0	0			<b>Hail (0.75)</b>
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**Clay County**  
**6 S Henrietta**

29	2028CST				0	0			<b>Hail (1.00)</b>
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**Clay County**  
**6 SE Henrietta**

29	2028CST				0	0			<b>Thunderstorm Wind</b>
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### TEXAS, North Central

A tractor-trailer rig was jack-knifed on Highway 287 by severe thunderstorm winds.