



# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 2006

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

**ARZ001>002-010>011-019>020-029**      **Benton - Carroll - Washington - Madison - Crawford - Franklin - Sebastian**

<b>01</b>	<b>0000CST</b>				<b>0</b>	<b>0</b>			<b>Drought</b>
<b>31</b>	<b>2359CST</b>								

Several widespread rain events during the month of March resulted in long-term drought conditions improving from extreme (D3) in northwestern Arkansas and exceptional (D4) in far west central Arkansas at the beginning of the month to severe (D2) by the end of the month. Some of the heavier rainfall amounts for the month included 5.70 inches at Midland AR, 6.23 inches at Greenwood AR, and 5.88 inches at Mountainburg AR. Normal precipitation for the month of March is around 4.40 inches in northwestern Arkansas. Reservoir levels improved as a result of the month's rainfall and the burn ban that was issued for the region in early December was lifted by the end of the month.

Despite the much needed rainfall that occurred in March across northwestern Arkansas, major rainfall deficits continued over the long-term period. Since October, precipitation was between nine and eleven inches below normal throughout the region

<b>Sebastian County</b>									
Greenwood	08	1225CST 1235CST			0	0			Hail(0.75)
<b>Franklin County</b>									
Denning	08	1256CST			0	0			Hail(0.75)
<b>Madison County</b>									
Pettigrew	08	1257CST			0	0			Hail(1.00)
<b>Sebastian County</b>									
Ft Smith	08	2058CST			0	0			Thunderstorm Wind (MG52)
<b>Crawford County</b>									
Van Buren	09	0235CST			0	0			Thunderstorm Wind (EG57)
<b>Sebastian County</b>									
Central City	09	0235CST			0	0			Hail(0.75)
<b>Franklin County</b>									
Ozark	09	0303CST			0	0			Hail(0.88)
<b>Crawford County</b>									
Van Buren	09	0444CST			0	0			Hail(0.75)
<b>Sebastian County</b>									
Ft Smith	09	1350CST 1353CST			0	0			Thunderstorm Wind (MG50)
The automated observation at the Fort Smith airport recorded a 58 mile an hour wind gust.									
<b>Crawford County</b>									
4 N Alma	09	1358CST			0	0	25K		Thunderstorm Wind (EG70)
Thunderstorm winds estimated at 80 miles an hour blew the roof off of a restaurant.									
<b>Crawford County</b>									
Dyer	09	1405CST			0	0	5K		Thunderstorm Wind (EG61)
Thunderstorm winds estimated at 70 miles an hour damaged buildings near Dyer.									
<b>Washington County</b>									
Winslow	09	1405CST			0	0			Hail(0.75)
<b>Franklin County</b>									
Jethro	09	1415CST			0	0			Thunderstorm Wind (EG61)
Thunderstorm winds estimated at 70 miles an hour blew down a tree.									
<b>Benton County</b>									
Siloam Spgs	11	1502CST			0	0			Hail(1.00)



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### ARKANSAS, Northwest

<b>Benton County</b>									
Gateway	11	1545CST			0	0	25K		Hail(1.75)
<b>Carroll County</b>									
Busch	11	1549CST			0	0	25K		Hail(1.75)
Hail up to golfball size covered the ground									
<b>Sebastian County</b>									
Ft Smith	11	2056CST			0	0			Hail(0.88)
<b>Madison County</b>									
Hindsville	11	2100CST			0	0			Hail(1.25)
<b>Crawford County</b>									
Mulberry	11	2128CST			0	0			Hail(0.75)
<b>Sebastian County</b>									
Hackett	11	2128CST			0	0	60K		Hail(2.75)
Hail up to baseball size covered the ground.									
<b>Franklin County</b>									
4 NW Cecil	11	2132CST			0	0			Hail(1.00)
<b>Madison County</b>									
Rockhouse	11	2134CST			0	0			Hail(0.75)
<b>Sebastian County</b>									
Excelsior	11	2142CST			0	0	50K		Hail(4.25)
<b>Franklin County</b>									
1 W Ozark	11	2144CST	0.1	40	0	0			Tornado (F0)
A tornado briefly touched down just west of town. No damage occurred.									
<b>Sebastian County</b>									
Greenwood	11	2149CST			0	0	50K		Hail(1.75)
Hail up to golfball size covered the ground									
<b>Carroll County</b>									
3 S Green Forest	11	2205CST			0	0			Hail(0.75)
<b>Franklin County</b>									
Ozark	11	2247CST			0	0			Hail(0.88)
<b>Benton County</b>									
Rogers	12	0107CST			0	0			Hail(0.75)
<b>Benton County</b>									
Decatur to Garfield	12	2141CST 2230CST			0	0	2.5M		Hail(4.00)
Large hail up to softball size caused extensive damage to nearly 600 homes and businesses.									
<b>Benton County</b>									
2 S Cherokee City to 4 SW Bentonville	12	2144CST 2208CST	19	700	0	12	5M		Tornado (F3)
The second tornado moved into western Benton County (from Delaware County, Oklahoma) south of Highway 12, where damage suggested the tornado strengthened considerably. A mobile home was destroyed, a pickup truck was rolled and destroyed, and several homes sustained major damage to their roofs near Bloomfield, where damage was rated at F2. Damage was more extensive in and around Gentry and Centerton where 75 homes were damaged or destroyed. Damage in this area was rated F3. Twelve people were injured by the tornado.									

See Storm Data for Oklahoma, Eastern for details regarding the Delaware County segment of this tornado



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### ARKANSAS, Northwest

#### **Benton County**

<b>Bentonville Muni Arp to Bentonville</b>	12	2210CST 2215CST			0	0	750K		<b>Thunderstorm Wind (EG70)</b>
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Thunderstorm wind, likely associated with the supercell's rear flank downdraft, destroyed a hangar and offices at the Bentonville Municipal airport. Wind damage also occurred at the high school where the roof was removed from the field house and scoreboards and light towers were destroyed. A number of homes were damaged.

#### **Benton County**

<b>1 SW Bentonville to 1 S Avoca</b>	12	2211CST 2220CST	8	250	0	0	10M		<b>Tornado (F2)</b>
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The supercell cycled again and produced a third tornado that moved through the southern portion of Bentonville and Little Flock damaging or destroying 125 homes.

#### **Benton County**

<b>Gateway</b>	12	2223CST			0	0	25K		<b>Hail(1.75)</b>
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#### **Carroll County**

<b>6 NW Urbanette to 5 N Urbanette</b>	12	2250CST 2256CST	3	200	0	0	40K		<b>Tornado (F1)</b>
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The supercell cycled again and produced a fourth tornado that affected mainly rural areas. The tornado produced minor damage to homes and snapped or uprooted numerous trees. Several outbuildings were damaged by the tornado.

The tornado, which was rated F1 in Carroll County, moved into Stone County, Missouri at 2256 CST where it continued to produce F1 damage. See Storm Data for Missouri, Southwest for details concerning the Stone County segment of this tornado

#### **Washington County**

<b>Viney Grove</b>	13	0050CST			0	0			<b>Hail(0.88)</b>
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#### **Madison County**

<b>Wesley</b>	13	0116CST			0	0	1K		<b>Thunderstorm Wind (EG61)</b>
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Thunderstorm winds estimated at 70 miles an hour blew shingles off the roof of the post office.

#### **Washington County**

<b>Fayetteville</b>	13	0118CST			0	0			<b>Hail(0.75)</b>
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#### **Carroll County**

<b>3 NW Osage</b>	13	0132CST			0	0			<b>Hail(0.75)</b>
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#### **Crawford County**

<b>Bidville</b>	13	0158CST			0	0			<b>Hail(0.75)</b>
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#### **Sebastian County**

<b>Ft Smith</b>	13	0158CST			0	0			<b>Hail(1.00)</b>
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#### **Crawford County**

<b>Van Buren</b>	30	2050CST			0	0			<b>Hail(0.88)</b>
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#### **Sebastian County**

<b>Ft Smith</b>	30	2123CST			0	0			<b>Hail(1.00)</b>
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#### **Sebastian County**

<b>Central City</b>	30	2143CST			0	0	25K		<b>Hail(1.75)</b>
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#### **Sebastian County**

<b>Barling</b>	30	2151CST			0	0			<b>Hail(0.88)</b>
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#### **Franklin County**

<b>Vesta</b>	30	2214CST			0	0			<b>Hail(0.88)</b>
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#### **Franklin County**

<b>Cecil</b>	30	2219CST			0	0			<b>Hail(1.00)</b>
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### ARKANSAS, Northwest

#### Franklin County

Cecil	30	2219CST			0	0			Thunderstorm Wind (EG61)
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Thunderstorm winds blew down trees in town.

#### Franklin County

2 E Ozark	30	2237CST			0	0			Hail(1.00)
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#### Franklin County

Altus	30	2239CST			0	0	5K		Thunderstorm Wind (EG61)
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Thunderstorm winds estimated at 70 miles an hour blew down trees and signs, and also damaged a building.

#### Franklin County

Toney to 1 NE Toney	30	2243CST 2246CST			0	0			Hail(1.00)
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### OKLAHOMA, Eastern

OKZ049-053>076

**Pushmataha - Choctaw - Osage - Washington - Nowata - Craig - Ottawa - Pawnee - Tulsa - Rogers - Mayes - Delaware - Creek - Okfuskee - Okmulgee - Wagoner - Cherokee - Adair - Muskogee - McIntosh - Sequoyah - Pittsburg - Haskell - Latimer - Le Flore**

01	0000CST				0	0			Drought
31	2359CST								

Several widespread rain events during the month of March resulted in long-term drought conditions improving from the exceptional (D4) category across most of eastern Oklahoma early in the month to severe (D2) over most of the region by the end of the month with the exception of the northeastern district, which was categorized as extreme (D3). Some of the heavier rainfall amounts for the month included 7.50 inches at Hugo OK, 7.10 inches at Talihina OK, 6.62 inches at Antlers OK, 6.68 inches at Cloudy OK, 6.28 inches at Wister OK, 6.17 inches at Tuskahoma OK, and 6.09 inches at Bengal OK. Normal precipitation for the month of March ranges from around 3.10 inches in Pawnee County to 4.30 inches in LeFlore County.

This rainfall had a significant effect on a couple of major reservoirs in southeastern Oklahoma. Both Hugo Lake and Lake Wister went from below 70 percent of their normal pools through the first three weeks of the month to being fully replenished by the end of the month. By the end of the month, the only major reservoirs that remained below 75 percent of their normal pools were Eufaula, Tenkiller, and Beaver.

Despite the much needed rainfall that occurred in March across eastern Oklahoma, major rainfall deficits continued over the long-term. Since October, the northeastern Oklahoma district received only 33 percent of its normal average rainfall while the east central district received 38 percent and the southeastern district received 55 percent.

The burn ban that was issued for Oklahoma in mid November was lifted by the Governor on March 20th but was reinstated for all but 10 counties in the southeastern portion of the state on March 27th.

OKZ072

#### Sequoyah

01	1100CST 2100CST				0	0	50K		Wildfire
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A wildfire burned several hundred acres and consumed an unoccupied home and several outbuildings

OKZ067

#### Wagoner

01	1100CST 2100CST				0	0			Wildfire
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A wildfire burned nearly 500 acres of land around Broken Arrow.



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### OKLAHOMA, Eastern

<b>OKZ064</b>	Creek	<b>01</b>	<b>1100CST</b> <b>2100CST</b>		<b>0</b>	<b>0</b>	<b>250K</b>		<b>Wildfire</b>
A wildfire burned hundreds of acres of land and consumed four homes southwest of Mannford.									
<b>OKZ067-070</b>	Wagoner - Muskogee	<b>07</b>	<b>1200CST</b> <b>2100CST</b>		<b>0</b>	<b>0</b>			<b>Wildfire</b>
A wildfire burned about 4000 acres of land around the Haskell area.									
<b>OKZ056</b>	Nowata	<b>07</b>	<b>1200CST</b> <b>2100CST</b>		<b>0</b>	<b>0</b>			<b>Wildfire</b>
A wildfire burned nearly 200 acres of land around Nowata.									
<b>OKZ054</b>	Osage	<b>08</b>	<b>1200CST</b> <b>2200CST</b>		<b>0</b>	<b>0</b>			<b>Wildfire</b>
A wildfire burned nearly 1000 acres of land around Burbank.									
<b>Le Flore County</b> <b>Rock Is</b>		<b>08</b>	<b>1215CST</b>		<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
<b>Le Flore County</b> <b>5 E Cowlington</b>		<b>08</b>	<b>2040CST</b>		<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG52)</b>
<b>Sequoyah County</b> <b>4 SSE Gans</b>		<b>08</b>	<b>2045CST</b>		<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG61)</b>
Thunderstorm winds estimated at 70 miles an hour blew down numerous trees.									
<b>Mcintosh County</b> <b>Hanna</b>		<b>09</b>	<b>0105CST</b>		<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
<b>Pittsburg County</b> <b>5 S Savanna</b>		<b>09</b>	<b>0111CST</b>		<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (MG68)</b>
A storm chaser measured a 78 mile an hour wind gust.									
<b>Pittsburg County</b> <b>4 S Mc Alester</b>		<b>09</b>	<b>0115CST</b>		<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (MG51)</b>
An Oklahoma mesonet site recorded at 59 mile an hour wind gust.									
<b>Pittsburg County</b> <b>Mc Alester</b>		<b>09</b>	<b>0130CST</b>		<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind (EG52)</b>
Thunderstorm winds estimated at 60 miles an hour damaged an awning and some lamp poles.									
<b>Muskogee County</b> <b>Muskogee</b>		<b>09</b>	<b>0132CST</b>		<b>0</b>	<b>0</b>			<b>Hail(1.00)</b>
<b>Pittsburg County</b> <b>Quinton</b>		<b>09</b>	<b>0134CST</b>		<b>0</b>	<b>0</b>	<b>40K</b>		<b>Hail(2.50)</b>
<b>Latimer County</b> <b>Wilburton</b>		<b>09</b>	<b>0140CST</b>		<b>0</b>	<b>0</b>			<b>Hail(1.00)</b>
<b>Latimer County</b> <b>Wilburton</b>		<b>09</b>	<b>0140CST</b>		<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG52)</b>
<b>Muskogee County</b> <b>Warner</b>		<b>09</b>	<b>0140CST</b>		<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind (EG61)</b>
Thunderstorm winds estimated at 70 miles an hour damaged a commercial building.									
<b>Pittsburg County</b> <b>Krebs</b>		<b>09</b>	<b>0140CST</b>		<b>0</b>	<b>0</b>	<b>1K</b>		<b>Thunderstorm Wind (EG52)</b>
Thunderstorm winds estimated at 60 miles an hour damaged an outbuilding.									
<b>Pittsburg County</b> <b>8 E Mc Alester</b>		<b>09</b>	<b>0140CST</b>		<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>



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<b><u>OKLAHOMA, Eastern</u></b>									
<b>Haskell County</b> Stigler	09	0145CST			0	0	25K		<b>Thunderstorm Wind (MG64)</b> An Oklahoma mesonet site near Stigler recorded a 74 mile an hour wind gust. The strong wind damaged outbuildings, removed large sections of metal roofing from structures, and damaged signs.
<b>Haskell County</b> 2 S Whitefield	09	0145CST			0	0	5K		<b>Thunderstorm Wind (EG61)</b> Thunderstorm winds estimated at 70 miles an hour blew down trees and destroyed a few outbuildings.
<b>Haskell County</b> Mc Curtain	09	0150CST			0	0	1K		<b>Thunderstorm Wind (EG61)</b> Thunderstorm winds estimated at 70 miles an hour damage a school building.
<b>Muskogee County</b> Webbers Falls	09	0155CST			0	0			<b>Thunderstorm Wind (MG54)</b> An Oklahoma mesonet site near Webbers Falls recorded a 62 mile an hour wind gust
<b>Latimer County</b> Red Oak	09	0200CST			0	0	10K		<b>Thunderstorm Wind (EG70)</b> Thunderstorm winds estimated at 80 miles an hour blew down trees and power lines. Roofs of several buildings were damaged.
<b>Sequoyah County</b> 3 S Sallisaw	09	0207CST			0	0	15K		<b>Thunderstorm Wind (EG61)</b> Thunderstorm winds estimated at 70 miles an hour moved one end of a trailer home off its foundation and blew off its roof. Several trees were also blown down.
<b>Cherokee County</b> Tahlequah	09	0210CST			0	0			<b>Hail(0.88)</b>
<b>Cherokee County</b> Tahlequah	09	0210CST			0	0	1K		<b>Thunderstorm Wind (EG52)</b> Thunderstorm winds estimated at 60 miles an hour blew down power lines.
<b>Sequoyah County</b> 1 S Marble City	09	0211CST			0	0			<b>Thunderstorm Wind (EG61)</b> Thunderstorm winds estimated at 70 miles an hour blew down some trees.
<b>Le Flore County</b> Panama	09	0212CST			0	0	1K		<b>Thunderstorm Wind (EG61)</b> Thunderstorm winds estimated at 70 miles an hour blew a strip of siding off the post office.
<b>Le Flore County</b> Panama	09	0218CST			0	0			<b>Hail(0.88)</b>
<b>Adair County</b> Bunch	09	0219CST			0	0			<b>Hail(0.88)</b>
<b>Le Flore County</b> Cameron	09	0225CST			0	0			<b>Hail(0.88)</b>
<b>Le Flore County</b> Cameron	09	0225CST			0	0			<b>Thunderstorm Wind (EG61)</b> Thunderstorm winds estimated at 70 miles an hour blew trees down.
<b>Le Flore County</b> Rock Is	09	0230CST			0	0			<b>Hail(0.75)</b>
<b>Le Flore County</b> Rock Is	09	0230CST			0	0			<b>Thunderstorm Wind (EG52)</b>
<b>Haskell County</b> Star	09	0410CST			0	0			<b>Thunderstorm Wind (EG57)</b>



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### OKLAHOMA, Eastern

<b>Sequoyah County</b>									
Roland	09	0431CST			0	0			Hail(1.00)
<b>Pittsburg County</b>									
Canadian to 3 E Canadian	09	1208CST 1215CST			0	0			Hail(1.00)
<b>Haskell County</b>									
2 NE Enterprise	09	1230CST			0	0			Hail(1.00)
<b>Muskogee County</b>									
2 SE Briartown	09	1230CST			0	0			Hail(1.00)
<b>Haskell County</b>									
Tamaha	09	1305CST			0	0			Hail(0.75)
<b>Sequoyah County</b>									
Sallisaw	09	1319CST			0	0			Hail(0.75)
<b>Sequoyah County</b>									
Gans	09	1323CST			0	10	25K		<b>Thunderstorm Wind (EG61)</b>
Thunderstorm winds estimated at 70 miles an hour damaged the roof of a school. Debris from the roof blew into a room where students were sheltering from the storm and injured 10 of the students.									
<b>Sequoyah County</b>									
Roland	09	1337CST			0	0			Hail(1.00)
<b>OKZ060</b>									
Tulsa	10	1200CST 2100CST			0	0	150K		<b>Wildfire</b>
A wildfire destroyed two mobile homes, a tractor trailer, fire trucks, and storage buildings									
<b>Pushmataha County</b>									
8 W Eubanks	10	2236CST			0	0			Hail(1.00)
<b>Pushmataha County</b>									
Moyers	10	2252CST			0	0			Hail(0.88)
<b>Le Flore County</b>									
Panama	11	0010CST			0	0			<b>Thunderstorm Wind (EG52)</b>
<b>Le Flore County</b>									
1 NW Shady Pt to 1.5 NW Shady Pt	11	0012CST 0014CST	1.5	100	0	0	700K		<b>Tornado (F1)</b>
A tornado associated with the north end of a bowing convective line segment destroyed two chicken houses, severely damaged several homes, destroyed sheds and outbuildings, snapped and uprooted a number of trees, and blew down power lines and power poles.									
<b>Le Flore County</b>									
Shady Pt	11	0013CST			0	0	3K		<b>Thunderstorm Wind (EG61)</b>
Thunderstorm winds blew down power poles.									
<b>Le Flore County</b>									
Arkoma	11	0047CST			0	0			Hail(0.75)
<b>Mcintosh County</b>									
Hitchita	11	1302CST			0	0			Hail(0.88)
<b>Cherokee County</b>									
Tahlequah	11	1421CST			0	0			Hail(0.75)
<b>Adair County</b>									
5 W Watts	11	1455CST			0	0			Hail(0.75)
<b>Adair County</b>									
Watts	11	1501CST			0	0			Hail(0.75)



# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>OKLAHOMA, Eastern</u></b>									
Mayes County									
1 W Salina	11	1617CST			0	0			Hail(1.75)
Delaware County									
6 W Zena	11	1639CST			0	0			Hail(0.88)
Mayes County									
Chouteau	11	1646CST			0	0			Hail(0.75)
Mayes County									
Salina	11	1705CST			0	0			Hail(0.75)
Mayes County									
Pensacola	11	1718CST			0	0			Hail(0.88)
Delaware County									
Jay	11	1725CST 1751CST			0	0	25K		Hail(1.75)
Le Flore County									
Rock Is	11	2045CST			0	0			Hail(1.00)
Le Flore County									
Poteau	11	2116CST			0	0			Hail(1.00)
Choctaw County									
10 NNE Unger	11	2200CST			0	0			Hail(0.75)
Pushmataha County									
5 S Darwin	11	2200CST			0	0			Hail(0.75)
Le Flore County									
Wister	11	2218CST			0	0			Hail(0.75)
Ottawa County									
Miami	11	2220CST			0	0			Hail(1.00)
Latimer County									
3 NE Yanush	11	2308CST			0	0			Hail(0.88)
Latimer County									
3 NE Yanush	11	2308CST			0	0			Thunderstorm Wind (EG61)
Thunderstorm winds estimated at 70 miles an hour blew down trees.									
Haskell County									
Keota	11	2328CST			0	0			Hail(0.75)
Sequoyah County									
Akins	11	2353CST			0	0			Hail(0.75)
Washington County									
Copan	12	1826CST			0	0	25K		Hail(1.75)
Okfuskee County									
Paden	12	1852CST			0	0			Hail(0.88)
Tulsa County									
Sand Spgs	12	1857CST			0	0			Hail(0.75)
Washington County									
2 E Bartlesville	12	1859CST			0	0			Hail(1.75)
Nowata County									
Lenapah	12	1911CST			0	0			Hail(0.88)
Creek County									
5 E Bristow	12	1923CST			0	0			Hail(1.25)
Tulsa County									
Sperry	12	1923CST			0	0			Hail(0.75)





# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>OKLAHOMA, Eastern</u></b>									
Creek County Kiefer	12	1924CST			0	0			Hail(0.75)
Creek County Sapulpa	12	1928CST			0	0	10K		Hail(1.50)
Creek County 5 SSW Sapulpa	12	1930CST			0	0			Hail(0.88)
Tulsa County Owasso	12	1930CST			0	0	25K		Hail(1.75)
Tulsa County 6 S Tulsa	12	1933CST			0	0			Hail(0.75)
									Penny size hail was reported near 68th Street South and Riverside Drive.
Tulsa County 3 S Tulsa	12	1936CST			0	0			Hail(1.00)
									Quarter size hail was reported near 29th Street South and Peoria.
Tulsa County 3 W Tulsa	12	1937CST			0	0			Hail(1.00)
Rogers County 11 WSW Claremore	12	1947CST			0	0			Hail(1.00)
									Quarter size hail was reported 3 miles east of Owasso.
Rogers County 5 W Claremore	12	1958CST			0	0			Hail(0.75)
Tulsa County Owasso	12	2005CST			0	0			Hail(1.25)
Rogers County 6 NE Bushyhead	12	2007CST			0	0			Hail(1.00)
									Quarter size hail was reported at Chelsea.
Wagoner County Coweta	12	2012CST			0	0			Hail(0.75)
Wagoner County 11 NE Coweta	12	2029CST			0	0			Hail(0.75)
Craig County Vinita	12	2030CST			0	0			Hail(1.00)
Mayer County Murphy	12	2041CST			0	0			Hail(0.88)
Craig County 5 NE Vinita	12	2042CST			0	0			Hail(1.00)
Mayer County Locust Grove	12	2054CST			0	0			Hail(0.88)
Ottawa County Wyandotte	12	2103CST			0	0			Hail(1.00)
Mayer County Locust Grove	12	2108CST			0	0	25K		Hail(1.75)
Cherokee County 1 N Peggs to 7 NW Scrapper	12	2109CST 2118CST	12	220	0	0	50K		Tornado (F1)

Thunderstorms developed ahead of a dry line late in the afternoon on the 12th. The atmosphere ahead of the dry line was highly unstable and had strong low level wind shear. The combination of the instability and wind shear promoted the development of supercell thunderstorms, which moved east-northeast across northeastern Oklahoma and northwestern Arkansas during the evening. The southernmost supercell produced four tornadoes. The tornadoes were on the ground for a combined 65 miles.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 2006

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, Eastern

The first tornado touched down in northwestern Cherokee County and moved east-northeast producing up to F1 damage in the county as assessed by a survey team. In Cherokee County, several homes received minor damage, outbuildings were destroyed, power lines were downed, and numerous trees were snapped or uprooted.

This tornado continued into southern Delaware County about 2 miles south of Leach and eventually produced damage that was rated F3 on the Fujita Scale.

#### **Delaware County**

**2 S Leach to  
4 NE Colcord**

12	2118CST 2142CST	17	440	0	8	3M	<b>Tornado (F3)</b>
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The first tornado, which touched down in northwestern Cherokee County, continued into southern Delaware County. Damage suggested the tornado widened and strengthened as it moved through southern Delaware County reaching a maximum width of around 1/4 of a mile. The tornado damaged 95 homes, destroying 42 of those homes. Five businesses were also damaged. Numerous trees were snapped or uprooted and about 100 power poles were downed, which resulted in more than 5000 people losing power as a result of the storm. The worst damage from this tornado was found from near Twin Oaks to about 4 miles west-southwest of Colcord. The tornado injured eight people.

#### **Delaware County**

**3 SE Colcord to  
6 E Colcord**

12	2137CST 2144CST	6	200	0	0	750K	<b>Tornado (F1)</b>
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The supercell thunderstorm cycled and a second tornado formed southeast of Colcord while the first tornado was dissipating northeast of town. The second tornado destroyed two chicken houses, damaged homes, destroyed outbuildings, snapped or uprooted numerous trees, and downed power poles.

This tornado continued into Benton County, Arkansas from about two miles south of Cherokee City to four miles southwest of Bentonville, producing up to F3 damage on the Fujita Scale. See Storm Data for Arkansas, Northwest for details concerning the Benton County segment.

#### **Craig County**

**Welch**

12	2302CST			0	0		<b>Hail(0.88)</b>
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#### **Rogers County**

**Claremore**

12	2305CST			0	0		<b>Hail(0.88)</b>
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#### **Ottawa County**

**Commerce**

12	2318CST			0	0		<b>Hail(0.75)</b>
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#### **Ottawa County**

**Picher**

12	2320CST			0	0		<b>Hail(1.00)</b>
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#### **Mayes County**

**5 NNE Adair**

12	2330CST			0	0	1K	<b>Thunderstorm Wind (EG61)</b>
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Thunderstorm winds estimated at 70 miles an hour blew shingles off a roof and blew down large tree limbs.

#### **Craig County**

**6 S Vinita**

12	2341CST			0	0		<b>Hail(0.88)</b>
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#### **Delaware County**

**Bernice**

12	2350CST			0	0		<b>Hail(0.88)</b>
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#### **Adair County**

**Baron**

13	0027CST			0	0		<b>Hail(1.00)</b>
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#### **Haskell County**

**2 WNW Tamaha**

13	0050CST			0	0		<b>Hail(0.75)</b>
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#### **Sequoyah County**

**3 E Vian**

13	0053CST			0	0	10K	<b>Thunderstorm Wind (EG61)</b>
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Thunderstorm winds estimated at 70 miles an hour blew an 80 foot patio roof off of a house and blew down several large tree limbs.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 2006

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

### OKLAHOMA, Eastern

#### Sequoyah County

3 E Vian	13	0055CST			0	0		Hail(0.88)
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#### Le Flore County

Panama	13	0144CST			0	0		Thunderstorm Wind (MG55)
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The broadcast media measured a 63 mile an hour thunderstorm wind gust.

#### Le Flore County

Heavener	13	0202CST			0	0		Hail(1.00)
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#### Le Flore County Heavener

13	0202CST			0	0		Thunderstorm Wind (EG52)
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#### Le Flore County Octavia

13	0223CST			0	0		Thunderstorm Wind (EG58)
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#### OKZ054

##### Osage

15	1200CST			0	0		Wildfire
16	1100CST						

A wildfire burned hundreds of acres of land in the eastern portion of the county.

#### OKZ067

##### Wagoner

15	1200CST			0	0		Wildfire
16	1100CST						

A wildfire burned hundreds of acres of land in the western portion of the county.

#### OKZ068

##### Cherokee

15	1200CST			0	0		Wildfire
16	1100CST						

A wildfire burned a couple hundred acres of land near Peggs.

#### OKZ061

##### Rogers

15	1200CST			0	0		Wildfire
16	1100CST						

A wildfire burned hundreds of acres of land near Verdigris.

#### OKZ064

##### Creek

15	1200CST			0	0	30K		Wildfire
16	1100CST							

A wildfire burned nearly 500 acres of land and consumed several outbuildings.

#### Pittsburg County

3 W Arpear	20	1630CST			0	0	100K		Thunderstorm Wind (EG80)
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Strong thunderstorm wind destroyed a cable television tower

#### OKZ064>067-070-073

##### Creek - Okfuskee - Okmulgee - Wagoner - Muskogee - Pittsburg

26	1200CST			0	0	25K		Wildfire
	2100CST							

Despite the recent rains, vegetation remained dormant and dry, which helped promote the spread of wildfire on the 26th when warm and windy conditions developed across the area. A number of fires were started and quickly grew out of control during the afternoon. The most notable fires occurred near Bristow in Creek County, near Muskogee in Muskogee County, near Scipio in Pittsburg County (a house was damaged in this fire), across western Wagoner County, and across portions of Okfuskee and Okmulgee Counties.

#### Osage County

2 W Fairfax	30	1450CST			0	0		Hail(1.75)
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#### Pittsburg County

2 S Krebs	30	1816CST			0	0		Hail(0.75)
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#### Pittsburg County

3 SW Quinton	30	1907CST			0	0		Hail(1.00)
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#### Pittsburg County

Quinton	30	1915CST			0	0		Hail(1.00)
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



March 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>OKLAHOMA, Eastern</u></b>									
Haskell County Kinta	30	1920CST			0	0			Hail(0.75)
Mcintosh County 3 N Hanna	30	1924CST			0	0			Hail(0.75)
Haskell County Lequire	30	1931CST			0	0			Hail(0.75)
Haskell County Keota	30	1958CST			0	0			Hail(0.75)
Sequoyah County Roland	30	2045CST			0	0			Hail(0.88)
Haskell County 1 W Stigler	30	2113CST			0	0			Hail(0.75)
Sequoyah County Roland	30	2118CST			0	0	1K		Thunderstorm Wind (EG52)
			Thunderstorm winds estimated at 60 miles an hour blew down signs.						
Le Flore County Arkoma	30	2123CST			0	0			Hail(0.75)
Sequoyah County Roland	30	2128CST			0	0			Hail(1.00)