



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured F		Estimated Damage Property Crops	April 2005 Character of Storm
OKLAHOMA, West	ern, Cen	tral and Southe	<u>east</u>					
Pontotoc County Ada	05	1350CST			0	0		Hail(1.00)
Seminole County Sasakwa	05	1405CST			0	0		Hail(0.75)
Hughes County Holdenville	05	1410CST			0	0		Hail(0.88)
Hughes County Holdenville	05	1427CST			0	0		Hail(0.75)
Hughes County Wetumka	05	1430CST			0	0		Thunderstorm Wind (EG61)
Johnston County Bromide	05	1440CST			0	0		Hail(0.75)
Johnston County Fillmore	05	1445CST			0	0		Hail(0.88)
Hughes County Dustin	05	1450CST			0	0		Hail(1.75)
Coal County 3 SSE Clarita	05	1500CST			0	0		Hail(0.75)
Hughes County 5 WSW Lamar	05	1520CST			0	0		Hail(0.75)
Coal County Lehigh	05	1540CST			0	0		Hail(0.75)
Bryan County Durant	05	1545CST			0	0		Hail(0.75)
Atoka County Atoka	05	1600CST			0	0		Thunderstorm Wind (EG52)
Bryan County Albany	05	1635CST			0	0		Hail(0.75)
Bryan County Albany	05	1635CST			0	0		Thunderstorm Wind (EG52)
Mcclain County 2 SSW Blanchard	10	1735CST			0	0		Hail(0.75)
Mcclain County 4 SE Newcastle	10 Hail v	1805CST was observed on H	lighway 9 bet	ween May ar	0 nd Penn Ave	0 enue.		Hail(1.00)
Cleveland County Moore	10 The w	1821CST vind gust was mea	sured near the	e intersection	0 of 19th Stre	0 eet and SW	25th Street.	Thunderstorm Wind (MG53)
Cleveland County Norman	10 Hail v	1829CST was observed at H	ighway 9 and	Interstate 35		0		Hail(0.75)
Cleveland County Norman	10 Hail v	1841CST was reported at the	intersection o	of Lindsey S	0 treet and As	0 p Avenue.		Hail(0.75)
Cleveland County 7 W Stella	10 Hail v	1902CST was observed at th	e Water Treat	ment Plant s	0 outheast of I	0 Lake Stanley	y Draper.	Hail(0.75)





April 2005 Time Local Path Length Path Number of Estimated Width Persons Damage OKLAHOMA, Western, Central and Southeast **Cleveland County** Moore 10 1910CST 0 Thunderstorm Wind (MG53) Wind gust was measured near the intersection of 19th Street and SW 25th Street. **Cleveland County** 6 WNW Stella 10 1910CST Hail(0.88) Hail was observed near the intersection of SE 119th Street and Anderson Road. **Bryan County Denison Dam** 10 1925CST 0 0 Hail(0.75) **Atoka County** 6 W Caney 10 1928CST Hail(1.00) Hail was reported covering the ground. **Oklahoma County** 1930CST Hail(0.75) Choctaw 10 Oklahoma County 4.5 WSW Newalla to 3.5 SW Harrah 1930CST 1944CST 75 O 150K 10 Tornado (F1) The tornado touched down just inside the Oklahoma City city limits near SE 74th Street and Marianne Drive. It moved north-northeast for about 5 miles before lifting just inside or near the Harrah city limits, southwest of Reno Avenue and Peebly Road. The tornado first caused damage to an area of trees approximately 100 yards long, near SE 74th and Marianne Drive, west of Triple XXX Road. A trailer and metal barns were then damaged near SE 53rd Street and Triple XXX Road. A barn roof was later damaged near SE 29th and Triple XXX Road. As the tornado continued along its path, it downed many power lines and poles along SE 15th Street west of Peebly Road. The tornado caused the worst damage at the Hasel Farm near SE 15th Street and Peebly Road before lifting. The farm sustained damage to a barn, numerous trees were damaged or downed. Fences were also damaged when the trees fell on them. **Atoka County** 3 SW Lane 10 2030CST Hail(0.75) **Atoka County** Atoka 11 0022CST 0 200K Lightning A home was struck by lightning in the early morning hours causing a fire. The lightning struck a dryer vent in the roof which sparked an electrical fire in an inside wall that spread to the attic. It was estimated that half the house was completely burned with the rest of the home sustaining some damage. **Coal County** 12 N Coalgate 0130CST 7.5K Thunderstorm Wind (EG61) 11 An 18 inch diameter tree was blown onto a house causing roof damage. **OKZ015** Dewey 0005CST 0015CST 18 0 High Wind (MG56) Showers and thunderstorms moving across portions of western Oklahoma began to diminish causing wind gusts as high as 56 knots (64 mph). The wind gusts were measured by the Oklahoma mesonet station located 4 WNW of Camargo. Even though the activity was dying out which is known to cause heat bursts, there were no notable temperature changes measured at area mesonet sites

OKZ021-035 Beckham - Kiowa

18 2310CST 0 0 High Wind (MG57)
19 0125CST

Dying showers and thunderstorms caused a heat burst in west central Oklahoma during the overnight hours. Wind gusts were measured as high as 57 knots (66mph) at the Oklahoma mesonet site 4 miles SE of Hobart in Kiowa county. A wind gust to 52 knots (60 mph) was also measured at the mesonet site 4 miles ESE of Erick in Beckham county. As is typical of heat bursts, the mesonet





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OKLAHOMA, Western, Central and Southeast

sites also measured an increase in temperatures and a decrease in dewpoints during these wind gusts. The temperature near Hobart increased from 64 degrees to near 70 degrees while the dewpoint dropped 7 degrees. A larger temperature increase occurred near Erick where temperatures raised from 68 degrees to 79 degrees. No damage was reported with this heat burst.

	Litek	where temperatures raised from 66 degrees to	77 degrees	. 140 dan	lage was reported with	tins neat ourst.	
Beckham County 11 SSW Erick	20	1725CST	0	0		Hail(0.75)	
Harmon County 8 NNW Hollis	20	1736CST	0	0		Hail(0.75)	
Harmon County 4 NNW Mc Knight	20	1748CST	0	0		Hail(0.75)	
Harmon County Hollis	20 Power	1750CST r lines and trees were downed in town.	0	0	10K	Thunderstorm Wind (EG61)	
Roger Mills County 9 ENE Sweetwater	20 Elm tr	1813CST ree limbs, two inches in diameter, were downed	0 ed.	0	0.10K	Thunderstorm Wind (EG56)	
Beckham County 5 W Elk City	20	1815CST	0	0		Thunderstorm Wind (EG52)	
Greer County 2 S Mangum	20	1840CST	0	0		Hail(0.88)	
Jackson County 3 N Martha	20	1855CST	0	0		Hail(0.75)	
Custer County 4 SSW Butler	20	1900CST	0	0		Hail(0.88)	
Harper County 9 NNW Laverne	20	1910CST	0	0		Hail(1.75)	
Harmon County 8 SE Gould	20	1915CST	0	0		Hail(0.75)	
Washita County Burns Flat	20	1915CST	0	0		Hail(0.75)	
Jackson County 6 SW Duke	20	1920CST	0	0		Thunderstorm Wind (EG61)	
Harmon County 3 E Mc Queen	20 1928CST 0 0 Hail (0.75) Hail was observed on Highway 62 on the Harmon-Jackson county line.						
Jackson County 5 W Duke	20 Hail w	1928CST was observed on Highway 62 on the Jackson-F	0 Harmon cou	0 nty line.		Hail(0.75)	
Jackson County 1 W Eldorado	20	1928CST	0	0		Hail(1.75)	
Jackson County 2 E Eldorado	20	1930CST	0	0		Thunderstorm Wind (EG52)	
Jackson County Olustee	20 Hail w	1944CST was observed on the west side of town.	0	0		Hail(1.00)	
Jackson County 7 ENE Altus	20	2005CST	0	0		Hail(0.75)	
Washita County 4 WNW Bessie	20	2010CST	0	0		Thunderstorm Wind (MG55)	





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OKLAHOMA, Wester	n, Cent	tral and Southe	east						
Kiowa County 2 SW Snyder	20	2022CST			0	0		Hail(0.88)	
Kiowa County 2 SW Snyder	20 Hail w	2029CST was reported on Hi	ghway 62. on	e mile west o	0 of the inters	0 section wit	h Highway 183.	Hail(0.88)	
Harmon County 2 S Hollis	20	2030CST	g, v, v		0	0		Hail(1.00)	
Comanche County Indiahoma	20	2054CST			0	0		Hail(0.75)	
Jefferson County Hastings	20	2339CST			0	0		Hail(1.75)	
Hughes County 4 SW Calvin	21	2110CST			0	0		Hail(0.75)	
Carter County 3 NW Lone Grove	25	1757CST			0	0		Hail(1.00)	
Carter County 5 N Lone Grove	25	1808CST			0	0		Hail(0.88)	
Murray County 6 S Sulphur	25	1838CST			0	0		Hail(0.75)	
Johnston County Mill Creek	25	1840CST			0	0		Hail(0.75)	
Johnston County 2 NW Milburn to 3 NE Milburn	25	1950CST 1955CST	3	100	0	0	125K	Tornado (F1)	
	A southeast moving thunderstorm produced a tornado near Milburn after dark. This tornado, illuminated by lightning, was seen by several people as it moved east-northeast. The tornado destroyed a small chicken coup or barn. A large tree was also snapped landing on a car, severely damaging the vehicle. Ten to fifteen large pecan trees were uprooted and partially debarked. Several of these trees were reported to be over three feet in diameter.								
Johnston County Fillmore	25	2004CST			0	0		Hail(0.88)	
TEXAS, Western Nort	<u>h</u>								
Hardeman County 10 W Quanah	20	1901CST			0	0		Thunderstorm W	(ind (EG52)