



National Weather Service

Storm Data and Unusual Weather Phenomena



February 2000

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

OKLAHOMA, Western, Central and Southeast

Cleveland County

Moore	17	0951CST			0	0	10K		Lightning
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Lightning caused a fire at a barn at the corner of SW 19th Street and Santa Fe with most of the barn and its contents destroyed. Lightning also caused a power surge at the 911/Emergency Ops Center facility, causing equipment failure and a momentary disruption of service.

Grant County

2 WNW Gibbon	17	2115CST			0	0			Hail (1.00)
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Grant County

Renfrow	17	2200CST			0	0			Hail (1.75)
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Roger Mills County

Strong City	22	1412CST			0	0			Hail (0.88)
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Jackson County

5 ESE Elmer	22	1615CST			0	0			Hail (1.00)
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Jackson County

7 NE Elmer	22	1617CST			0	0			Hail (1.50)
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Jackson County

7 NE Elmer	22	1617CST			0	0			Thunderstorm Wind (G60)
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Tillman County

Tipton	22	1620CST			0	0			Funnel Cloud
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Tillman County

Tipton	22	1620CST			0	0			Hail (2.75)
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Jackson County

7 NE Elmer	22	1625CST			0	0			Hail (1.75)
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Jackson County

Headrick	22	1630CST			0	0			Hail (0.88)
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Tillman County

Tipton	22	1634CST			0	0			Hail (2.75)
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Jackson County

Humphreys	22	1637CST			0	0			Hail (1.00)
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Jackson County

Headrick	22	1638CST			0	0			Hail (0.88)
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Tillman County

Manitou	22	1640CST			0	0			Hail (1.25)
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Tillman County

2 E Tipton	22	1642CST			0	0			Hail (1.50)
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Tillman County

3 N Manitou	22	1644CST			0	0			Hail (2.75)
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Kiowa County

Snyder	22	1649CST			0	0			Hail (1.00)
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Tillman County

4 NE Manitou	22	1655CST			0	0			Hail (2.75)
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Comanche County

Indiahoma	22	1711CST			0	0			Hail (1.00)
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Kiowa County

3 E Cooperton	22	1720CST			0	0			Hail (0.88)
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Comanche County

Meers	22	1755CST			0	0			Hail (0.88)
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OKLAHOMA, Western, Central and Southeast

Caddo County 7 W Anadarko	22	1800CST			0	0			Hail (0.75)
Cotton County 3 SE Devol	22	1800CST			0	0			Hail (0.88)
Canadian County El Reno	22	1845CST			0	0	35K		Thunderstorm Wind
Stephens County 7 NW Velma	22	1902CST			0	0			Thunderstorm Wind (G50) ^M
Oklahoma County Choctaw	22	1945CST			0	0			Hail (0.75)
Oklahoma County Oklahoma City	22	1950CST			0	0			Hail (0.75)

Hail was reported in the southeast portion of the city.

A line of severe thunderstorms moved across much of western Oklahoma and portions of central Oklahoma during the afternoon and evening of the 22nd. In addition to numerous reports of large hail, hail the size of baseballs (2.75 inches) destroyed the windshield of a law enforcement vehicle 4 miles northeast of Manitou in Tillman County, and in El Reno in Canadian County, a trailer 14 feet wide and 56 feet long and a boat out of the water were blown over.

Ellis County 2 W Catesby to 7 NE Catesby	24	2029CST 2041CST	8	150	0	0	90K		Tornado (F1)
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See summary at end of February 24th storm reports for more information.

Harper County 7 S Laverne to 5 SE Laverne	24	2041CST 2049CST	5	150	0	0	2K		Tornado (F0)
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See summary at end of February 24th storm reports for more information.

Harper County Laverne	24	2050CST			0	0			Hail (0.75)
Ellis County Catesby	24	2055CST			0	0			Hail (2.75)
Harper County 3 W Buffalo	24	2100CST			0	0			Hail (1.75)
Harper County 6 SW Buffalo	24	2110CST			0	0	0.50K		Thunderstorm Wind
Ellis County 5 NE Catesby	24	2115CST			0	0			Hail (1.75)
Harper County 8 SW Buffalo	24	2115CST			0	0			Hail (0.75)
Harper County 3 W Buffalo	24	2115CST			0	0	5K		Thunderstorm Wind
Ellis County Catesby	24	2140CST			0	0			Hail (1.75)
Harper County 3 E Rosston	24	2140CST			0	0			Hail (0.75)
Beckham County 2 S Erick	24	2215CST			0	0	1K		Thunderstorm Wind
Harmon County Hollis	24	2215CST			0	0	4K		Thunderstorm Wind (G53) ^M



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OKLAHOMA, Western, Central and Southeast

Greer County 2 S Mangum	24	2242CST			0	0			Hail (0.88)
Roger Mills County Cheyenne	24	2245CST			0	0			Thunderstorm Wind (G50) ^M
Kiowa County 3 W Lone Wolf	24	2301CST			0	0			Hail (0.88)
Washita County 1 W Canute	24	2315CST			0	0	5K		Thunderstorm Wind

Severe thunderstorms moved across portions of northwest Oklahoma the evening of the 24th. One thunderstorm spawned a tornado in northeast Lipscomb County Texas (See Amarillo Texas StormData for more information on the Texas segment) and tracked across the Texas/Oklahoma State border, 2 miles west of Catesby in Ellis County at 2029 CST. High power lines were downed, and numerous outbuilding were destroyed on the state border. The tornado then struck a house 1.5 miles northwest of Catesby. Approximately 75 percent of the roof and the north side wall of the upstairs attic were blown off. A nearby windmill was also knocked down. The tornado then continued northeast and struck another house 6 miles northeast of Catesby, very close to US 283 and the Ellis/Harper county line. Approximately 75 percent of the roof was blown off; outbuildings were destroyed; a porch was damaged, and trees were partially stripped of their limbs. As the tornado moved into Harper County, a hog barn near the Ellis/Harper county line received minor roof damage, while power lines in southern Harper County were blown down near the intersection of US 283 and US 270. The tornado is then believed to have dissipated in the North Canadian River valley about 5 miles southeast of Laverne. Damage in Ellis County was rated F1, while damage in Harper County was rated F0. Soon after the tornado dissipated straight-line winds blew over a fence 6 miles southwest of Buffalo and a large truck in the front yard of a house 3 miles west of Buffalo in Harper County. In Beckham County 2 miles south of Erick, windows were blown out of a pick-up truck; minor roof damage was reported on the east side of Hollis in Harmon County, and a semi-truck was blown over 1 mile west of Canute in Washita County.

Garvin County Pauls Valley	25	0545CST			0	0	2K		Lightning
Lightning struck a power pole that served power to the courthouse, knocking out electricity to half the building and destroying an air conditioning unit.									

TEXAS, Western North

Foard County 12 SW Crowell	22	1434CST			0	0			Hail (0.75)
Foard County Crowell	22	1447CST			0	0			Hail (0.88)
Foard County Crowell	22	1458CST			0	0			Hail (1.75)
Foard County Crowell	22	1520CST			0	0	50K		Hail (1.75)
Knox County 5 SW Benjamin	22	1520CST			0	0			Hail (1.00)
Hardeman County Chillicothe	22	1529CST			0	0			Hail (0.75)
Hardeman County 3 S Chillicothe	22	1535CST			0	0			Hail (1.00)



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TEXAS, Western North

Wilbarger County 5 WNW Vernon	22	1545CST			0	0			Hail (1.00)
Wilbarger County 5 WNW Vernon to 5 NW Vernon	22	1545CST 1551CST	2	40	0	0	0		Tornado (F0)
See summary at end of February 22nd storm reports for more information.									
Wilbarger County Vernon	22	1558CST 1610CST			0	0			Hail (1.00)
Hail between the size of dimes and quarters fell on US 283 just north of Vernon for about 12 minutes.									
Foard County 8 SE Crowell	22	1605CST			0	0			Hail (0.75)
Wilbarger County Vernon	22	1605CST			0	0			Hail (0.75)
Wilbarger County 4 W Grayback	22	1630CST			0	0			Hail (0.75)
Wichita County 7 SE Electra	22	1720CST			0	0			Hail (1.00)
Wichita County Burkburnett	22	1745CST			0	0	7K		Thunderstorm Wind
Wichita County 8 E Electra	22	1745CST			0	0			Hail (0.75)

A long line of severe thunderstorms moved through western portions of north Texas during the afternoon of the 22nd. One tornado developed in open country 5 miles west-northwest of Vernon and traveled 1 mile before becoming wrapped in rain. The tornado continued to track for approximately another mile before lifting. No damage was reported with the tornado and thus was rated F0. In Crowell in Foard County, numerous roofs and vehicles were damaged by hail to the size of golf balls (1.75 inches), while in Burkburnett in Wichita County, the roof was blown off a pressbox at the football stadium at Burkburnett High School, and a shed also at the school was blown over.

Hardeman County 11 W Quanah	24	2223CST			0	0			Hail (0.75)
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