



National Weather Service

Storm Data and Unusual Weather Phenomena



February 2005

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

OKZ039-045	Stephens - Jefferson								
	07 0745CST				0	0			Flood
	08 2330CST								

Saturated soil conditions combined with rainfall totals of 1 to 2 inches on February 6-7 over the Mud Creek basin in south central Oklahoma to produce river flooding in Stephens County. Runoff from these rains caused Mud Creek to overflow its banks and produce minor agricultural and lowland flooding in eastern Jefferson County on February 7-8. Mud Creek crested at 20.8 feet, 0.8 feet above flood stage, at 11:00 am CST on February 8 at the USGS river gage site near Courtney, OK. Mud Creek remained above flood stage from 7:45 am CST on February 7 to 11:30 pm CST on February 8.

Alfalfa County									
Aline	20	2030CST			0	0			Hail(1.00)

Kay County									
4 W Blackwell	20	2108CST			0	0			Hail(0.88)

Hail was reported on Highway 11.

Garfield County									
Breckinridge	20	2225CST			0	0			Hail(1.00)

Jackson County									
4 E Altus	22	2200CST			0	0			Hail(1.00)

Kiowa County									
5 W Roosevelt	22	2240CST			0	0			Hail(1.25)

Dime to half dollar size hail was reported covering the road.

Kiowa County									
Gotebo	22	2247CST			0	0			Hail(0.75)

Kiowa County									
7 W Roosevelt	22	2254CST			0	0			Hail(0.88)

TEXAS, Western North

Wilbarger County									
Vernon	22	2148CST			0	0			Hail(1.00)

Archer County									
6 W Archer City	22	2200CST			0	0			Hail(1.00)

Archer County									
5 W Archer City	22	2201CST			0	0			Hail(1.25)

Archer County									
Lakeside City	22	2215CST			0	0			Hail(1.00)

Wichita County									
Wichita Falls	22	2217CST			0	0			Hail(1.00)

Wichita County									
Wichita Falls	22	2225CST			0	0			Hail(1.00)

Hail was observed at the intersection of Southwest Parkway and Taft Street.