



National Weather Service

Storm Data and Unusual Weather Phenomena



October 2002

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

Alfalfa County									
2 S Cherokee	02	1135CST			0	0			Thunderstorm Wind (G52)
Grant County									
Pond Creek	02	1730CST			0	0			Hail(0.75)
Garfield County									
1 W Kremlin	02	1745CST			0	0	20K		Thunderstorm Wind
Severe straight-line winds downed several large tree limbs and blew a boat and trailer about 100 yards. In addition, several house windows were broken; a cattle feeder was blown onto a nearby road; numerous wooden fences were blown over, and the westward-facing wall of a storage shed was pushed in three to five inches.									
Kay County									
Ponca City	02	1835CST			0	0			Hail(0.88)
Hail was reported on the northwest side of the city.									
Alfalfa County									
1 N Cherokee	03	0000CST			0	0	60K		Flash Flood
Four homes received minor damage from high water. Two vehicles were pulled out of high water, and State Highway 8 was closed due to high water.									
Woodward County									
2 SW Mutual	03	0200CST 0800CST			0	0	20K		Flash Flood
A paved road was washed away.									
Alfalfa County									
2 SE Helena	03	0300CST			0	0	0		Flash Flood
State Highway 45 was closed due to high water.									
OKZ005-007>008-010>011-015-017>018									
Woods - Grant - Kay - Woodward - Major - Dewey - Blaine - Kingfisher									
	03 06	0700CST 1430CST			0	0	25K		Flood
Two days of periodic heavy rain fell across much of northwest Oklahoma with some areas receiving nearly seven inches. Large amounts of runoff caused many rivers to rise above flood stage, including the Salt Fork Arkansas River at Tonkawa, the Chikaskia River near Braman and Blackwell, the Cimarron River near Waynoka, Okeene, and Dover, and the North Canadian River near Seiling. Most river flooding lasted for one to two days, with the extent of flooding considered minor. An exception was the Chikaskia River at Blackwell, which rose to 32.83 feet, which is considered major flooding. Many homes were isolated during this period. In addition, one vehicle was swept off the road, and an elderly man had to be rescued from high water									
Woods County									
4 N Camp Houston	03	1658CST			0	0			Thunderstorm Wind (G52)
Blaine County									
2 N Canton	04	0015CST			0	0			Thunderstorm Wind (G52)
Garfield County									
1 S Enid	04	0100CST			0	0	10K		Thunderstorm Wind
Two railroad cars were blown off the track.									
Garfield County									
3 SE Breckinridge	04	0110CST			0	0			Thunderstorm Wind (G61)^M
Wind was measured by the Oklahoma mesonet.									
Major County									
3 N Chester	04	1725CST			0	0	0.01K		Thunderstorm Wind
Ten inch diameter tree limbs were downed.									



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					Killed	Injured	Property	Crops	

OKLAHOMA, Western, Central and Southeast

Comanche County									
3 S Cache	06	1320CST			0	0			Hail(1.75)
Comanche County									
Lawton	06	1333CST			0	0			Thunderstorm Wind (G52) ^M
Comanche County									
Ft Sill Aaf	06	1343CST			0	0			Hail(1.00)
Comanche County									
Lawton	06	1343CST			0	0			Hail(1.75)
Comanche County									
13 E Lawton	06	1347CST			0	0			Thunderstorm Wind (G52)
Stephens County									
2 N Comanche	06	1400CST			0	0	3K		Thunderstorm Wind
Swings and trampolines were blown over. Large tree limbs were downed, and an antenna was snapped.									
Stephens County									
5 ENE Comanche	06	1400CST			0	0	2.5K		Thunderstorm Wind
Two utility poles were snapped, and a tree was blown over.									
Stephens County									
4 N Duncan	06	1400CST			0	0	0.50K		Thunderstorm Wind
Trees were downed.									
Stephens County									
7 NW Duncan	06	1405CST			0	0			Thunderstorm Wind (G52)
Stephens County									
4 S Marlow	06	1410CST			0	0			Hail(0.75)
Stephens County									
4 S Marlow	06	1413CST			0	0			Hail(1.00)
Garvin County									
4 S Lindsay	06	1440CST			0	0	0.01K		Thunderstorm Wind
Large tree limbs were downed.									
Stephens County									
2 WNW Velma	06	1440CST			0	0	0.01K		Thunderstorm Wind
Three inch diameter tree limbs were downed.									
Carter County									
3 S Ratliff City	06	1447CST			0	0			Hail(1.00)
Carter County									
1 E Milo	06	1515CST			0	0			Thunderstorm Wind (G52)
Johnston County									
Mill Creek	06	1530CST			0	0			Hail(1.00)
Atoka County									
Caney	06	1635CST			0	0			Hail(0.75)

TEXAS, Western North

Archer County									
6 SSW Windthorst	18	2200CST			0	0	0.01K		Thunderstorm Wind
Large tree limbs were downed.									