



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2002

July 2002									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OKLAHOMA, Western, Central and Southeast</u>									
Kingfisher County Kingfisher	08	1700CST			0	0			Hail(0.75)
Grant County Manchester	10	1910CST			0	0	0.01K		Thunderstorm Wind
		Two to three inch diameter tree limbs were downed.							
Alfalfa County 8 NE Amorita	10	1915CST			0	0			Thunderstorm Wind (G52)
Woods County 4 NW Capron	10	1950CST			0	0			Thunderstorm Wind (G52)
Alfalfa County 4 W Burlington	10	2005CST			0	0	0.01K		Thunderstorm Wind
		A 15 inch diameter tree limb was downed.							
Woods County 4 SW Alva	10	2035CST			0	0			Thunderstorm Wind (G61)
Woods County 7 SW Alva	10	2055CST			0	0			Thunderstorm Wind (G52) ^M
		Wind was measured by the Oklahoma mesonet.							
Major County Cleo Spgs	10	2145CST			0	0			Hail(0.75)
Greer County 3 E Reed	11	1430CST			0	0			Hail(0.75)
Garvin County 7 W Wynnewood	11	1640CST			0	0			Hail(0.75)
Garvin County 7 W Wynnewood	11	1640CST			0	0	0.50K		Thunderstorm Wind
		Trees were blown down across a road.							
Love County 5 SW Marietta	12	1630CST			0	0			Hail(0.75)
Pottawatomie County 1 W Earlsboro	18	1620CST			0	0			Hail(0.75)
Pottawatomie County Brooksville	18	1630CST			0	0			Thunderstorm Wind (G57)
Canadian County Okarche	20	1600CST			0	0			Hail(2.50)
Blaine County 6 N Watonga	22	1450CST			0	0			Hail(0.75)
Kingfisher County Okarche	22	1525CST 1530CST			0	0			Thunderstorm Wind (G57) ^M
		Wind gusts between 59 mph and 66 mph were measured between 1525 CST and 1530 CST.							
Kingfisher County Okarche	22	1555CST			0	0			Thunderstorm Wind (G57) ^M
Kingfisher County Okarche	22	1600CST			0	0			Hail(2.50)
Kingfisher County 9 NW Okarche	22	1605CST			0	0			Hail(0.88)
Canadian County 6 E El Reno	22	1615CST			0	0	1.5K		Thunderstorm Wind



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OKLAHOMA, Western, Central and Southeast

Three power poles were blown down.

Custer County									
Clinton	22	1615CST			0	0	0.50K		Lightning
		Lightning struck a tree on Glenn Smith Road.							
Canadian County									
Calumet	22	1625CST			0	0			Hail(0.75)
Custer County									
1 E Clinton	22	1625CST			0	0	1K		Thunderstorm Wind
		The top of a restaurant sign was blown off east of town.							
Roger Mills County									
Strong City	22	1735CST			0	0			Hail(0.75)
Canadian County									
5 WNW El Reno	24	1225CST			0	0			Thunderstorm Wind (G51)^M
		Wind was measured by the Oklahoma mesonet.							
Canadian County									
Piedmont	24	1330CST			0	0	2K		Lightning
		Lightning struck an oil tank battery, causing a fire							
Canadian County									
Yukon	24	1330CST			0	0			Thunderstorm Wind (G57)
Grady County									
Tuttle	24	1405CST			0	0			Thunderstorm Wind (G52)
Oklahoma County									
Oklahoma City	24	1410CST			0	0			Hail(0.75)
Oklahoma County									
Oklahoma City	24	1410CST			0	0	5K		Thunderstorm Wind (G52)
		Power poles were also downed on Council and Wilshire							
Grady County									
Tuttle	24	1412CST			0	0	0.50K		Thunderstorm Wind
		A few homes had some shingles blown off their roof, and large tree limbs were downed.							
Grady County									
2 W Tuttle	24	1423CST			0	0	0.50K		Thunderstorm Wind
		Large tree limbs were downed, and a business sign was blown over.							
Oklahoma County									
Oklahoma City	24	1428CST			0	0	75K		Lightning
		Lightning struck a house on NW 86th, causing a fire that mostly destroyed the home.							
Mcclain County									
Newcastle	24	1435CST			0	0			Thunderstorm Wind (G57)
Pottawatomie County									
1 S Dale	24	1535CST			0	0			Hail(0.75)
Woods County									
16 N Freedom	28	2030CST			0	0			Thunderstorm Wind (G63)^M
		Wind was measured by the Oklahoma mesonet.							
Woods County									
16 N Freedom	28	2035CST			0	0			Thunderstorm Wind (G72)^M
		Wind was measured by the Oklahoma mesonet.							
Woods County									
16 N Freedom	28	2040CST			0	0			Thunderstorm Wind (G53)^M
		Wind was measured by the Oklahoma mesonet.							



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OKLAHOMA, Western, Central and Southeast

Harper County 11 NE Buffalo	28	2115CST			0	0	2K		Thunderstorm Wind
		Several power poles were downed.							
Harper County 18 NE Buffalo	28	2115CST			0	0	2K		Thunderstorm Wind
		Several power poles were downed.							
Harper County 7 SE Buffalo	28	2125CST			0	0	2K		Thunderstorm Wind
		Several power poles were downed.							
Kay County Newkirk	28	2145CST			0	0			Thunderstorm Wind (G52)
Custer County 4 WSW Weatherford	29	0105CST			0	0			Thunderstorm Wind (G56) ^M
		Wind was measured by the Oklahoma mesonet.							
Custer County 4 WSW Weatherford	29	0115CST			0	0			Thunderstorm Wind (G52) ^M
		Wind was measured by the Oklahoma mesonet.							
Caddo County 7 W Hinton	29	0120CST			0	0			Thunderstorm Wind (G52) ^M
		Wind was measured by the Oklahoma mesonet.							
Washita County Canute	29	0130CST			0	0	0.01K		Thunderstorm Wind
		Large tree limbs were downed.							
Caddo County 1 N Lookeba	29	0145CST			0	0	0.01K		Thunderstorm Wind
		Four inch diameter tree limbs were downed.							

TEXAS, Western North

Archer County 1 S Megargel	07	1715CST			0	0			Funnel Cloud
		This funnel cloud was observed by the Megargel Fire Department and was described as very thin and extending very close to the ground.							
Baylor County 2 SSE Westover	07	1715CST			0	0			Funnel Cloud
		This funnel cloud was observed by the Megargel Fire Department from Archer County and was described as very thin and extending very close to the ground.							
Clay County Petrolia	12	1400CST			0	0			Hail(1.00)