



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2004

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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TEXAS, South Panhandle

Hale County									
5 W Abernathy	06	1812CST			0	0	100K		Hail(0.88)
Lubbock County									
Shallowater	06	1819CST 1825CST			0	0	150K		Hail(2.75)
A retired NWS employee reported baseball size hail.									
Hale County									
Plainview	06	1835CST			0	0			Hail(1.00)
Hockley County									
Smyer	06	1845CST			0	0	150K		Hail(1.75)
The public reported golfball size hail.									
Lubbock County									
Slaton	06	1950CST			0	0	75K		Hail(1.25)
Lynn County									
New Moore	06	2035CST			0	0	200K		Hail(2.50)
The public reported tennis ball size hail.									
Garza County									
5 SW Graham Chapel	06	2120CST			0	0			Thunderstorm Wind (MG56)
The Texas Tech West Texas Mesonet station reported a 64 mph thunderstorm wind gust.									
Castro County									
5 NW Dimmitt	12	1655CST			0	0	150K		Hail(1.75)
Storm spotters reported golfball size hail.									
Castro County									
2 N Dimmitt	12	1713CST	0.1	40	0	0			Tornado (F0)
Storm spotters reported a brief tornado touchdown over open country.									
Castro County									
Dimmitt	12	1725CST			0	0	75K		Hail(1.00)
Castro County									
11 SW Dimmitt	12	1735CST	0.1	40	0	0			Tornado (F0)
Storm spotters reported a brief tornado touchdown over open country.									
Motley County									
4 E Matador	12	1815CST			0	0	300K		Hail(0.75)
Parmer County									
6 NE Friona	12	1945CST			0	0			Hail(1.25)
Hale County									
Edmonson	12	2000CST			0	0	100K		Hail(0.75)
Parmer County									
Bovina	12	2000CST			0	0			Hail(0.88)
Cochran County									
Morton	19 20	1149CST 1149CST			0	0			Hail(1.00)
Cochran County									
14 S Whiteface	20	0005CST			0	0			Thunderstorm Wind (MG52)
The Texas Tech West Texas Mesonet station 8 SW Sundown measured a 60 mph thunderstorm wind gust.									
Lamb County									
4 S Olton	20	0020CST			0	0	200K		Hail(1.75)
The public reported golfball size hail.									



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Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, South Panhandle</u>									
Lubbock County									
Lubbock	20	0117CST			0	0			Hail(0.88)
Lubbock County									
Lubbock	20	0130CST			0	0	75K		Hail(1.75)
			The public reported golfball size hail.						
Cochran County									
2 N Morton	21	1801CST			0	0		150K	Hail(1.75)
			Law enforcement officials reported golfball size hail.						
Cochran County									
Lehman	21	1830CST			0	0	25K	50K	Hail(1.75)
			Law enforcement officials reported golfball size hail.						
Cochran County									
3 S Lehman	21	1901CST			0	0		100K	Hail(1.00)
Motley County									
2 E Flomot	21	1908CST			0	0		25K	Hail(0.88)
Briscoe County									
7 E Silverton	22	0125CST			0	0			Thunderstorm Wind (MG56)
			The Texas Tech West Texas Mesonet station measured a 64 mph thunderstorm wind gust.						
Kent County									
14 W Jayton	27	1846CST			0	0			Hail(0.75)
Kent County									
12 WNW Jayton	27	1856CST			0	0			Hail(1.00)
Briscoe County									
Silverton	30	1240CST			0	0	25K	50K	Hail(1.75)
			Law enforcement officials reported golfball size hail.						
Cottle County									
12 N Paducah	30	1245CST			0	0		20K	Hail(0.88)
Cottle County									
2 N Paducah	30	1302CST 1310CST			0	0		50K	Hail(1.75)
			Spotters reported golfball size hail						
Cottle County									
4 N Paducah	30	1315CST			0	0		20K	Hail(0.88)
Briscoe County									
10 SW Silverton	30	1340CST			0	0		100K	Hail(1.75)
			The public reported golfball size hail.						
Floyd County									
5 NW Sterley	30	1345CST			0	0		100K	Hail(0.75)
Hale County									
Plainview	30	1359CST 1401CST			0	0			Hail(0.88)