



High Wind (MG56)

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

April 2005

Killed Injured Property Crops Character of Storm

OKLAHOMA, Panhandle

OKZ001-001-001-001-
001>002-002-002-002-002-
002-002-002-002-002-002

Cimarron - Texas

05 1445CST

0 0

Surface low pressure system developed and deepened along the lee of the Rockies which resulted in high winds during the afternoon and evening hours across the western and central Oklahoma panhandle. Wind gusts reached or exceeded 58 miles per hour at both the Boise City MesoNet located three miles south-southeast of Boise City and at the Goodwell MesoNet site located two miles east

of Goodwell.

Beaver County										
Forgan	17	1843CST	0	0	Hail(1.75)					
Beaver County										
Bryans Corner	17	1845CST	0	0	Hail(1.50)					
	Hail g	reater than quarter size all over the ground.								
Beaver County										
10 S Turpin	17	1905CST	0	0	Hail(0.88)					
•		1300-051	v	v	Tun(0.00)					
Beaver County		1000 CCT	0	•	TT 11/0 00)					
Bryans Corner	17	1909CST	0	0	Hail(0.88)					
Beaver County										
11 SE Beaver	17	1945CST	0	0	Hail(1.50)					
	Severe thunderstorms with large hail moved across the eastern Oklahoma panhandle during the evening hours. No damage or									
	injurie	es were reported.								
Beaver County										
2 S Gate	20	1840CST	0	0	Hail(2.50)					
	20	1010051	v	v	Hun(2000)					
Beaver County	••	40.40 CCM			TT 11/4 00)					
5 S Slapout	20	1840CST	0	0	Hail(1.00)					
Beaver County										
Gate	20	1845CST	0	0	Hail(1.00)					
Beaver County										
2 S Gate	20	1901CST	0	0	Hail(2.50)					
	Assoc	riated with a second severe storms which mo	oved over the	area.	,					
D C 4										
Beaver County	20	1015CCT	0	0	H 4(4.00)					
Gate	20	1915CST	0	0	Hail(1.00)					

Severe thunderstorms with very large hail moved across the eastern Oklahoma panhandle during the early evening hours. No damage or injuries were reported from the large hail.

TEXAS, North Panhandle

TXZ001-004-006>007-007 Dallam - Ochiltree - Hartley - Moore

05 1247CST 0 0 High Wind (MG54) 2125CST

TXZ012 Potter

06 2053CST 0 0 15K Strong Wind (MS36)

The tin roof was blown off an automotive shop and a fence was ripped apart in the 1400 block of Southeast Third Avenue in Amarillo.

Surface low pressure along the lee of the Rockies deepened during the afternoon and evening hours resulting in sustained wind speeds of forty miles per hour or higher at the Dalhart...Dumas...and Perryton ASOS sites for several hours and a sustained wind speed of forty-one miles per hour at the Amarillo ASOS site for less than one hour. Wind gusts at Perryton and Dumas reached or exceeded 58 miles per hour during the high wind event. Wind damage was reported in Amarillo during the late evening hours but no injuries occurred.





		Time Local/	Path Length	Path Width	Numb Pers		Estimated Damage	April 2005	5
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property Crops	Character of Storm	_
TEXAS, North Panh	<u>andle</u>								
Donley County 2 W Clarendon	10	0110CST			0	0		Hail(0.88)	
Gray County 3 S Mc Lean	10	0200CST			0	0		Hail(0.88)	
Gray County 12 N Mc Lean	10 Sever	0202CST re thunderstorms of	leveloped duri	ng the early	0 morning hou	0 urs across t	he southeastern Texa	Hail(0.88) as panhandle producing hail.	
Randall County 3 SW Amarillo	17	1849CST			0	0		Hail(0.75)	
Potter County 3 E Amarillo	17 Repor	1850CST rted at Interstate 4	0 and Grand S	Street.	0	0		Hail(0.88)	
Potter County Amarillo	17	1850CST			0	0		Hail(0.88)	
Potter County Amarillo	17	1853CST			0	0		Hail(1.50)	
Randall County 5 SW Amarillo	17 Repor	1855CST rted at the Greyha	wk Landing sı	ubdivision.	0	0		Hail(1.00)	
Potter County Amarillo	17 Repor	1904CST rted at the Intersta	te 40 and Inte	rstate 25 inte	0 erchange in d	0 lowntown .	Amarillo.	Hail(0.88)	
Potter County Amarillo	17 Repor	1905CST rted in downtown	Amarillo.		0	0		Hail(1.00)	
Potter County Amarillo	17 Repor	1905CST rted on Grand Stre	eet.		0	0		Hail(1.00)	
Potter County 5 N Amarillo	17 Repor	1907CST rted on the north o	end of Loop 33	35 and U.S. I	0 Highway 87.	0		Hail(0.88)	
Randall County 8 SW Amarillo	17	1908CST			0	0		Thunderstorm Wind (EG52)	
Carson County Panhandle	17	1938CST			0	0		Hail(0.88)	
Hutchinson County 4 SE Borger	17	1940CST			0	0		Hail(0.88)	
Randall County 8 S Canyon	17	2024CST			0	0		Thunderstorm Wind (EG52)	
Ochiltree County 1.5 S Perryton		2045CST e thunderstorms v ge or injuries wer					south-central Texas p	Hail(0.88) anhandle during the evening hours. N	10
Deaf Smith County 19 N Hereford	18	1539CST			0	0		Hail(0.88)	





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numbe Perso Killed	ons	Estimated Damage Property Crops	April 2005 Character of Storm	
TEXAS, North Panha									
Oldham County 3 N Vega	18	1610CST			0	0		Hail(1.00)	
Potter County									
23 NW Amarillo	18 At Va	1640CST lley de Oro.			0	0		Hail(1.75)	
Donley County									
6 S Clarendon	18	1753CST 1803CST			0	0		Hail(0.88)	
Donley County 10 SSW Clarendon	18	1805CST 1820CST			0	0		Hail(1.75)	
Donley County									
8 S Clarendon	18 Large	1811CST tree snapped alor	ng State Highv	way 70 south	0 of Clarendon	0 n.		Thunderstorm Wind (EG52)	
Donley County 9 S Clarendon		1825CST ge mainly to larg country. An offici					nway 70 and County	Tornado (F0) Road 10. The tornado remained over	
Donley County									
Howardwick	18 2232CST 0 0 0 Hail(0.88) Severe thunderstorms moved across the southern Texas panhandle during the afternoon and evening hours producing large haildamaging windsand an isolated tornado. Although there were damage to trees from the high wind and tornadono property damage occurred from the severe weather and there were no reports of injuries.								
Gray County									
Lefors	20	1646CST 1647CST			0	0		Hail(1.75)	
Lipscomb County Booker	20	1649CST			0	0		Hail(1.00)	
Gray County	20	1047651			v	U		11an(1.00)	
Lefors	20	1652CST			0	0		Hail(1.00)	
Gray County Lefors	20	1652CST			0	0		Hail(1.25)	
Gray County 4 NW Lefors	20	1710CST			0	0		Hail(0.88)	
Roberts County Miami	20	1714CST			0	0		Hail(2.75)	
Gray County 10 ENE Pampa	20	1715CST			0	0		Hail(1.00)	
Roberts County Miami	20	1727CST			0	0		Hail(2.75)	
Wheeler County 10 NE Shamrock	20	1730CST			0	0		Hail(0.75)	
Roberts County 10 NW Miami	20	1732CST			0	0		Hail(2.00)	
Hemphill County 2 S Canadian		1740CST							
2 5 Canadian	20	1/40031			0	0		Hail(1.75)	





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TEXAS, North Panh	<u>andle</u>									
Lipscomb County 9 ESE Booker	20	1820CST			0	0			Hail(1.00)	
Lipscomb County	20	1020031			v	v			11an(1.00)	
5 SW Lipscomb	20 Near I	1825CST Locust Grove			0	0			Hail(1.75)	
Lipscomb County										
Follett	20	1828CST			0	0			Hail(1.75)	
Lipscomb County Follett	20	1830CST 1835CST			0	0			Hail(1.75)	

Severe thunderstorms with very large hail moved across the eastern Texas panhandle during the early evening hours. There have been no reports of damage or injuries from the large hail.