



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2003

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
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

OKLAHOMA, Panhandle

Beaver County

Bryans Corner	14	0535CST			0	0			Hail(1.00)
---------------	----	---------	--	--	---	---	--	--	------------

Beaver County

4 SE Bryans Corner	14	0543CST			0	0			Hail(1.00)
--------------------	----	---------	--	--	---	---	--	--	------------

Severe thunderstorms moved across the eastern Oklahoma panhandle during the early morning hours producing large hail.

OKZ001>002

Cimarron - Texas

15		1330CST			0	0			High Wind (G56)
16		1700CST							

Strong gradient winds occurred across the western and central Oklahoma panhandle during the afternoon hours. Fifty-six knot wind gust measured at the Goodwell Mesonet two miles east of Goodwell. Fifty-five knot wind gust measured at the Boise City Mesonet three miles south southeast of Boise City.

Beaver County

1 E Beaver	15	1522CST			0	0			Hail(0.75)
------------	----	---------	--	--	---	---	--	--	------------

An isolated severe thunderstorm developed over the eastern Oklahoma panhandle producing hail during the afternoon hours.

OKZ001>002-002>003-003 Cimarron - Texas - Beaver

15		2245CST			0	0			High Wind (G58)
16		1500CST							

Strong gradient winds occurred in the Oklahoma panhandle from late night and early morning hours into the afternoon hours. Fifty-eight knot wind gust measured at the Goodwell Mesonet two miles east of Goodwell. Fifty-six knot wind gust measured at the Boise City Mesonet three miles south southeast of Boise City. Fifty-two knot wind gust measured at the Hooker Mesonet one mile west of Hooker. Thirty-five knot sustained wind speed measured at the Beaver Mesonet one mile south southwest of Beave.

TEXAS, North Panhandle

TXZ001>003-006>007-011>012-016>017-019

Dallam - Sherman - Hansford - Hartley - Moore - Oldham - Potter - Deaf Smith - Randall - Donley

15		1500CST			0	0	215K		High Wind (G56)
16		1935CST							

Strong gradient winds resulted in high winds and wind damage across the western and central Texas panhandle during the afternoon hours. Thirty-five knot wind gust measured from Texas Tech West Texas Mesonet two miles west of Clarendon...thirty-five knot sustained winds measured at the Dalhart ASOS...thirty-five knot sustained wind estimated at Adrian...Hereford...Spearman and Stratford...and fifty-two knot estimated wind gust at Amarillo. Strong gradient winds blew out the large front glass window of a local Canyon restaurant. Strong gradient winds destroyed two mobile homes with about four or five more mobile homes reportedly damaged. No injuries or fatalities occurred from the strong winds in the town of Cactus.

Randall County

Umbarger	15	1520CST			0	0			Hail(0.75)
----------	----	---------	--	--	---	---	--	--	------------

Carson County

Panhandle	15	1525CST			0	0	15K		Thunderstorm Wind (G60)
-----------	----	---------	--	--	---	---	-----	--	-------------------------

Power lines were reportedly blown down.

Deaf Smith County

Hereford	15	1533CST			0	0			Hail(0.75)
----------	----	---------	--	--	---	---	--	--	------------

Deaf Smith County

Hereford	15	1535CST			0	0	125K		Thunderstorm Wind (G56)
----------	----	---------	--	--	---	---	------	--	-------------------------



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2003

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
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

TEXAS, North Panhandle

The roof off of an apartment building was blown off and damage was reported to vehicles in the parking lot

Carson County

Panhandle	15	1536CST			0	0	10K		Thunderstorm Wind (G56)
------------------	----	---------	--	--	---	---	-----	--	--------------------------------

A police car side window was reportedly blown out.

Randall County

11 NE Canyon	15	1600CST			0	0	60K		Thunderstorm Wind (G56)
---------------------	----	---------	--	--	---	---	-----	--	--------------------------------

A mobile home was reportedly damaged.

Wheeler County

8 W Wheeler to 3 W Wheeler	15	1605CST 1615CST	5	200	0	0			Tornado (F0)
---------------------------------------	----	--------------------	---	-----	---	---	--	--	---------------------

The tornado remained over open country. The tornado path length and width were estimated. No damage or injuries occurred from this tornado.

Wheeler County

Mobeetie	15	1616CST			0	0			Hail(1.75)
-----------------	----	---------	--	--	---	---	--	--	-------------------

Wheeler County

5 N Shamrock	15	1620CST			0	0			Hail(0.88)
---------------------	----	---------	--	--	---	---	--	--	-------------------

Wheeler County

5 S Allison	15	1640CST			0	0			Hail(1.75)
--------------------	----	---------	--	--	---	---	--	--	-------------------

Wheeler County

Wheeler	15	1650CST			0	0			Hail(1.00)
----------------	----	---------	--	--	---	---	--	--	-------------------

Collingsworth County

Wellington	15	1810CST			0	0	85K		Thunderstorm Wind (G60)
-------------------	----	---------	--	--	---	---	-----	--	--------------------------------

Several roofs were reportedly damaged.

Collingsworth County

1 S Wellington	15	1812CST			0	0			Hail(0.75)
-----------------------	----	---------	--	--	---	---	--	--	-------------------

Collingsworth County

1 S Wellington	15	1812CST			0	0	60K		Thunderstorm Wind (G60)
-----------------------	----	---------	--	--	---	---	-----	--	--------------------------------

Large trees down and damage to a structure was reported.

Severe thunderstorms produced wind damage and large hail across the southern and central Texas panhandle along with an isolated tornado over the southeastern Texas panhandle during the afternoon and evening hours. No damage or injuries occurred from the tornado as it remained over open country.

TXZ003>004-004>005-005-009-009>010-010

Hansford - Ochiltree - Lipscomb - Roberts - Hemphill

	16	0400CST 1500CST			0	0			High Wind (G35)
--	----	--------------------	--	--	---	---	--	--	------------------------

Strong gradient winds occurred over the northeastern Texas panhandle from the early morning into the afternoon hours. Thirty-five knot sustained wind speed estimated at Canadian...Miami...Lipscomb...Perryton...and Spearman.

TXZ012

Potter

	19	1450CST 1550CST			0	0	25K		High Wind (G45)
--	----	--------------------	--	--	---	---	-----	--	------------------------

A carport was reportedly blown down three miles northwest of Amarillo.

Strong gradient winds resulted in isolated wind damage over the south central Texas panhandle during the afternoon hours

Hartley County

4 W Dalhart	23	0630CST			0	0			Hail(0.75)
--------------------	----	---------	--	--	---	---	--	--	-------------------

Dallam County

Dalhart	23	0635CST			0	0			Hail(1.00)
----------------	----	---------	--	--	---	---	--	--	-------------------



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2003

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
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

TEXAS, North Panhandle

Dallam County

1 NE Dalhart 23 0635CST 0 0 Hail(0.75)

Hartley County

Dalhart 23 0635CST 0 0 Hail(1.75)

Hartley County

Dalhart 23 0635CST 0 0 Hail(0.88)

Hutchinson County

5 E Stinnett 23 0930CST 0 0 2K Hail(1.75)

Hail broke windows out of Texas Department of Transportation vehicle.

Donley County

Clarendon 23 1116CST
1118CST 0.1 25 0 0 75K Tornado (F1)

Roof partially blown off a house...two second story rooms and the front porch of a vacant house were ripped apart...a doublewide trailer house had damage to the roof and windows...two unattached garages destroyed...trees uprooted...other roofs and barns were reported damaged.

Severe thunderstorms with large hail developed during the early morning hours over the northwest Texas panhandle and then moved southeast into the southeastern Texas panhandle where an isolated tornado struck. No injuries or fatalities were reported from this tornado.

Randall County

17 SW Canyon 28 1640CST 0 0 Hail(0.75)

Randall County

4 SW Amarillo 28 1730CST 0 0 Hail(0.88)

Potter County

Amarillo 28 1740CST 0 0 Hail(0.88)

Near 21st and Polk Streets.

Potter County

5 NW Amarillo 28 1745CST 0 0 Hail(1.00)

Near North Western and Loop 335.

Potter County

3 NW Amarillo 28 1749CST 0 0 Hail(1.25)

Potter County

Amarillo 28 1750CST 0 0 Hail(0.75)

Potter County

9 NW Amarillo 28 1750CST 0 0 Hail(1.75)

Reported from Tierra Grande.

Potter County

8 N Amarillo 28 1755CST 0 0 Hail(0.88)

Reported near U.S. Highway 87 and Mobely Road.

Potter County

7 NW Amarillo 28 1755CST 0 0 Hail(0.88)

Reported near Rolling Hills.

Potter County

9 NW Amarillo 28 1756CST 0 0 Hail(1.75)

Reported near Western and Givens.

Potter County

4 N Amarillo 28 1759CST 0 0 Thunderstorm Wind (G52)

Reported by School Net site at River Road.



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2003

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

TEXAS, North Panhandle

Potter County

12 N Amarillo **28** **1806CST** **0** **0** **Hail(0.88)**
 Reported near U.S. Highway 287 and Reclamation Road.

Potter County

7 NE Amarillo **28** **1812CST** **0** **0** **Hail(0.88)**
 Reported near State Highway 136 and Webb Road.

Potter County

10 NE Amarillo **28** **1820CST** **0** **0** **Hail(0.88)**
 Reported near the Iowa Beef Packers (IBP) Plant.

Moore County

5 S Dumas **28** **1915CST** **0** **0** **Hail(1.00)**

Severe thunderstorms with large hail and high winds developed over the central and southern sections of the Texas panhandle during the late afternoon and early evening hours.