



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

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, North

TXZ091>095-100>107-115>120-129>134-141>145-156>157-159 **Montague - Cooke - Grayson - Fannin - Lamar - Young - Jack - Wise - Denton - Collin - Hunt - Delta - Hopkins - Stephens - Palo Pinto - Parker - Tarrant - Dallas - Rockwall - Eastland - Erath - Hood - Somervell - Johnson - Ellis - Comanche - Mills - Hamilton - Bosque - Hill - Lampasas - Coryell - McLennan**

01 0000CST 0 0 100M Drought
30 2359CST

Drought conditions have improved somewhat over North Texas, with the area considered to be in severe drought (D2) having shrunk considerably, according to the U.S. Drought Monitor. Areas of northern and western north Texas did not receive the beneficial rains that the eastern areas saw this month. Disaster declarations remained in place for Comanche, Jack, and Stephens Counties. Many counties received enough rain to rescind local burn bans. Young, Jack, Palo Pinto, and Comanche Counties were the only counties with burn bans still in place.

Heavy rains helped many area lakes recover to within at least a few feet of their normal pool elevations. Some metroplex lakes, including Lakes Lewisville and Lavon, were still several feet below normal. Lake Bridgeport and Hubbard Creek Reservoir were both about twelve feet below their normal elevations.

Despite recent rains, twelve-month precipitation deficits remained high. DFW Airport was 11.65 feet below normal, and Waco was 10.22 feet below normal.

Falls County

9 SW Marlin 02 1015CST 0 0 Hail(1.00)
 Reported in Chilton.

Anderson County

Palestine 02 1047CST 0 0 Hail(1.00)
 Reported on Highway 155.

Freestone County

Teague 02 1101CST 0 0 5K Hail(1.75)
 Golf ball-size hail reported in town.

Freestone County

Fairfield 02 1117CST 0 0 5K Hail(1.75)
 Golf ball-size hail reported in town.

McLennan County

Crawford 02 1452CST 0 0 Hail(1.00)

Kaufman County

Kemp 02 1655CST 0 0 5K Hail(1.75)
 Golf ball-size hail reported in town.

Hood County

Granbury 06 1457CST 0 0 Hail(1.25)
 Half dollar-size hail reported.

Johnson County

3 N Joshua 06 1522CST 0 0 Hail(0.88)
 Public report relayed by sheriff's office.

Tarrant County

Crowley 06 1526CST 0 0 Hail(0.88)

Bell County

Killeen 06 1902CST 0 0 Hail(0.75)

TXZ104-118>119

Collin - Tarrant - Dallas 07 1635CST 0 0 60K Strong Wind (ES45)



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TEXAS, North

1800CST

A fast moving cold front brought strong northwest winds and blowing dust to north Texas Friday afternoon. Visibilities dropped to 3 miles in some locations due to the blowing dust. Measured wind gusts reached 51 MPH at Meacham Airport in Fort Worth and at Addison Airport in north Dallas. Several thousand people lost power. Minor damage was reported around the area, with several windows blown out of downtown Dallas skyscrapers. Downed trees and power lines were also reported. In Collin County, a large part of a roof was blown off, a grill was blown across a yard, and heavy signs were blown down.

Lampasas County

Lometa	18	1657CST			0	0		Hail(0.88)
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TXZ158-158-160-174-174>175-175 Bell - Falls - Milam - Robertson

	18	1925CST 2221CST			0	0	35K	High Wind (MS52)
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Wind damage was reported in several counties due to strong winds associated with dissipating thunderstorms. In Bell County, power lines were blown down in Morgan's Point Resort and Troy. Power lines were blown down and a roof was damaged in the city of Rosebud in Falls County. In Milam County, a barn was damaged and trees were uprooted between Maysfield and Branchville. Storm spotters reported a 60 MPH wind gust in Rockdale. In Robertson County, trees were reported down three miles west of Hearne, and power lines were downed in Bremond.

Anderson County

7 SE Cayuga	19	1954CST			0	0		Hail(1.00)
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Jack County

Perrin	19	2203CST			0	0		Hail(0.88)
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Eastland County

Eastland	19	2245CST			0	0	20K	Lightning
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Lightning caused a house fire on South Daugherty Street. The fire was put out quickly and damage was confined to the attic.

Tarrant County

Benbrook	19	2338CST			0	0		Hail(1.00)
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Tarrant County

Keller	19	2342CST			0	0	10K	Thunderstorm Wind (MS67)
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Trees and power lines blown down.

Dallas County

4 NW Irving	20	0000CST			0	0		Thunderstorm Wind (MS52)
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Official observation at Dallas/Fort Worth Airport of 60 MPH wind gust

TXZ157

Coryell

	20	0745CST			0	0	3K	Strong Wind (ES45)
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A metal building was damaged and limbs were blown down.

Hunt County

Quinlan	20	0230CST			0	0	20K	Thunderstorm Wind (ES50)
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County officials reported several trees blown down and a few structures damaged by strong winds

Lampasas County

4 W Lampasas	20	1649CST			0	0		Hail(0.88)
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Lampasas County

3 W Lampasas	20	1657CST			0	0	5K	Hail(1.75)
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Golf ball-size hail reported in town.



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<u>TEXAS, North</u>									
Lampasas County									
Kempner	20	1700CST			0	0			Thunderstorm Wind (ES50)
		Several trees blown down.							
Coryell County									
Copperas Cove	20	1725CST			0	0			Hail(0.75)
		Reported on the south side of Highway 190.							
Coryell County									
Copperas Cove	20	1725CST			0	0	40K		Thunderstorm Wind (ES50)
		Trees, power lines, and large tree limbs down around the city. A carport was also blown away. Most of the damage was reported on the south side of Highway 190.							
Bell County									
Killeen	20	1802CST			0	0			Hail(1.00)
Bell County									
6 S Killeen	20	1805CST			0	0	5K		Hail(1.75)
		Golf ball-size hail reported.							
Bell County									
4 SE Killeen	20	1813CST			0	0			Thunderstorm Wind (MS52)
		Storm spotter measured a 60 MPH wind gust in Harker Heights.							
Bell County									
4 NNW Belton	20	1830CST			0	0	20K		Thunderstorm Wind (MS61)
		Storm spotter measured a 70 MPH wind gust. The emergency manager reported a few mobile homes were damaged.							
Bell County									
Temple	20	1839CST			0	0	10K		Thunderstorm Wind (ES50)
		A roof of a barn and a garden shed were blown away.							
Bell County									
Rogers	20	1904CST			0	0			Hail(1.25)
Bell County									
Heidenheimer to 1 W Rogers	20	1905CST			0	4	1M		Thunderstorm Wind (ES74)
		At least 20 mobile homes were damaged or destroyed. Several were rolled off their foundations and virtually disintegrated. Numerous barns and outbuildings were destroyed. Four people were injured. Winds were estimated at 80 MPH.							
Bell County									
Belton	20	1912CST 2130CST			0	0	15K		Flash Flood
		Part of Interstate 35 was closed due to flash flooding. One home was evacuated due to flooding							
Milam County									
Cameron	20	1928CST			0	0	5K		Thunderstorm Wind (ES50)
		Trees and power lines blown down.							
Milam County									
Cameron	20	1936CST			0	0			Hail(1.00)
Falls County									
Rosebud	20	1945CST			0	0	5K		Thunderstorm Wind (ES50)
		Power lines blown down.							
TXZ157									
		Coryell							
	20	1945CST			0	0	3K		High Wind (ES50)
		A metal building was damaged and limbs blown down. The damage was due to strong winds associated with dissipating thunderstorms.							



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April 2006								
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					Killed	Injured	Property Crops	
<u>TEXAS, North</u>								
Robertson County								
Hearne	20	2018CST			0	0		Hail(0.75)
Anderson County								
5 S Palestine	21	0441CST			0	0		Thunderstorm Wind (ES50)
		Trees down on FM 1990.						
Eastland County								
5 N Gorman	25	1430CST			0	0		Hail(0.75)
		Reported by Gorman Police Department along CR 575.						
Mclennan County								
3 SE Gholson	25	1532CST			0	0	1K	Hail(1.75)
		Pea to golf ball-size hail reported.						
Erath County								
Huckabay to Morgan Mill	25	1540CST			0	0	5K	Hail(1.75)
		Quarter to golf ball-size hail reported in Huckabay and Morgan Mill.						
Hill County								
Mt Calm	25	1550CST			0	0		Hail(1.00)
		Quarter-size hail reported. Hail drifts were at least one foot deep						
Limestone County								
Coolidge	25	1610CST			0	0	5K	Hail(1.75)
Bosque County								
Walnut Spgs	25	1615CST			0	0		Hail(0.75)
Somervell County								
Glen Rose	25	1618CST			0	0		Hail(1.00)
Hamilton County								
Evant	25	1702CST			0	0		Hail(0.88)
		Dime to nickel-size hail reported.						
Hill County								
Itasca	25	1717CST			0	0		Hail(0.88)
Coryell County								
7 W Purmela	25	1722CST			0	0		Hail(0.88)
Coryell County								
6 N Gatesville	25	1745CST			0	0	40K	Hail(4.00)
		Orange to grapefruit-size hail was reported along Highways 36 and 182. A greenhouse was destroyed and dozens of cars were damaged with windshields broken.						
Ellis County								
3 NE Milford	25	1750CST			0	0		Hail(0.75)
		Reported along FM 566 between Milford and Italy by the Italy Police Department						
Mclennan County								
Crawford	25	1830CST			0	0		Hail(1.00)
		Relayed by amateur radio spotters.						
Mclennan County								
Woodway	25	1856CST			0	0		Hail(0.88)
		Relayed by the media.						
Falls County								
12 W Marlin	25	1910CST			0	0		Hail(1.00)
		Reported in the Mooreville community.						
TXZ146		Navarro						
	25	1915CST			0	0		Flood



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TEXAS, North									
2015CST									
Minor street flooding reported in Corsicana.									
Falls County									
Marlin	25	1928CST			0	0	20K		Hail(1.75)
Several cars were damaged by golf ball-size hail.									
Anderson County									
Palestine	25	1956CST			0	0			Hail(1.00)
Anderson County									
6 NW Palestine	25	2002CST			0	0			Hail(1.00)
Penny to quarter-size hail reported at CR 403 and 410.									
Comanche County									
Comanche	28	1205CST			0	0			Hail(0.75)
Erath County									
Bluff Dale to 15 SE Bluff Dale	28	1410CST			0	0			Hail(0.75)
Reported between Bluff Dale and Chalk Mountain.									
Bosque County									
2 N Walnut Spgs	28	1417CST			0	0			Hail(0.88)
Bosque County									
Walnut Spgs	28	1417CST			0	0	5K		Thunderstorm Wind (ES78)
A metal roof was blown off and trees blown down.									
Cooke County									
1 NE Era to 1 E Gainesville	28	1843CST 1850CST			0	0	300K		Thunderstorm Wind (ES78)
A damage survey conducted by the National Weather Service in Fort Worth found that a downburst occurred in Cooke County. Widespread wind damage occurred to mobile homes and outbuildings, and several permanent buildings sustained roof damage. Mobile homes were rolled several times by the strong winds. Several metal industrial buildings and airport hangars were damaged...some extensively. Fifteen planes at the Gainesville Municipal Airport were damaged as they were pushed into each other. The roof of a motel was blown off just west of Interstate 35, and a porch of another motel just east of the Interstate was removed. Interstate 35 was shut down in both directions due to debris covering road. Power lines, signs, and trees were also knocked down. Garage doors were blown inside out. Winds speeds were generally 60 MPH, but likely reached as high as 90 MPH at some points in the damage path.									
Cooke County									
Gainesville	28	1844CST			0	0			Thunderstorm Wind (MS57)
Cooke County									
Gainesville	28	1845CST			0	0	20K		Hail(1.75)
Many windows were broken and cars damaged across the city due to golf ball-size hail									
Grayson County									
Whitesboro	28	1908CST			0	0	30K		Hail(3.00)
Baseball to teacup-size hail reported.									
Grayson County									
Southmayd	28	1927CST			0	0			Thunderstorm Wind (ES61)
Trees blown down, with some snapped in half and stripped of their bark. Relayed by media									
Palo Pinto County									
9 NW Palo Pinto	28	1930CST			0	0			Thunderstorm Wind (ES50)
Trees blown down across Highway 16 near Possum Kingdom Dam									
Stephens County									
5 SW Ivan	28	1945CST			0	0	15K		Hail(2.75)
Baseball-size hail was reported by a NWS employee driving through the area. Report relayed by Midland NWS.									



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<u>TEXAS, North</u>								
Palo Pinto County								
Graford	28	1955CST			0	0		Hail(0.88)
Lampasas County								
Lampasas	28	2010CST			0	0		Hail(0.75)
Lampasas County								
Lampasas	28	2017CST			0	0		Thunderstorm Wind (ES52)
Coryell County								
3 S Oglesby	28	2018CST			0	0	3K	Thunderstorm Wind (ES50)
		Trees down on CR 315 and power lines down on CR 318.						
Lampasas County								
9 NW Kempner	28	2018CST	0.1	25	0	0		Tornado (F0)
		Over open country; no damage reported.						
Parker County								
7 NNE Cool	28	2023CST			0	0		Thunderstorm Wind (ES52)
Coryell County								
8 NW Copperas Cove	28	2030CST			0	0	5K	Hail(1.50)
		Relayed by media.						
Wise County								
5 SSE Bridgeport	28	2035CST			0	0	15K	Thunderstorm Wind (ES52)
		60 MPH wind gust reported in Cottdendale. Numerous trees and power lines were blown down.						
Wise County								
7 SW Boyd	28	2038CST	0.1	25	0	0		Tornado (F0)
		No damage was reported.						
Wise County								
1 W Aurora	28	2045CST 2047CST	0.4	40	0	0	20K	Tornado (F1)
		A tornado reportedly touched down along FM 4668 just west of Aurora. Trained spotters reported damage to a home under construction and to several trees. Volunteer firefighters also reported seeing debris.						
Parker County								
Springtown	28	2100CST			0	0	3K	Thunderstorm Wind (ES50)
		Light pole blown down on a little league field.						
Parker County								
Springtown	28	2100CST			0	0	20K	Thunderstorm Wind (ES61)
		Extensive wind damage reported near Springtown High School						
Denton County								
1 W Ponder	28	2125CST			0	0		Hail(1.00)
Coryell County								
8 NW Copperas Cove	28	2128CST			0	0		Thunderstorm Wind (ES52)
Montague County								
Nocona	28 29	2130CST 0300CST			0	0	25K	Flash Flood
		FM 1956 between Nocona and Nocona Hills and numerous other county roads were closed due to flooding. Some low lying homes were flooded.						
Denton County								
Ponder to Krum	28	2137CST			0	0	20K	Hail(2.75)
		Baseball-size hail between Ponder and Krum.						
Denton County								
Pilot Pt	28	2205CST	0.2	10	0	0		Tornado (F0)



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					Killed	Injured	Property	Crops
TEXAS, North								
		2206CST						
The Pilot Point Fire Department reported a tornado touched down near the intersection of FM 455 and Massey Road. No damage was reported.								
Navarro County								
Corsicana	28	2300CST			0	0	20K	Heavy Rain
The awning at an office supply store fell under the weight of heavy rains. A window was broken in the process.								
TXZ133								
		Johnson						
	28	2300CST			0	0		High Wind (ES50)
A two-foot diameter tree was blown down near a campsite about twelve miles southwest of Cleburne.								
Bell County								
8 NW Temple	28	2301CST			0	0	60K	Thunderstorm Wind (ES65)
At least two mobile homes in Moffat were pushed more than three feet off of their foundations. A garage was destroyed and debris covered a nearby road. Several other structures including outbuildings were damaged or destroyed. The Moffat Fire Chief estimated winds in excess of 70 MPH.								
McLennan County								
Moody	28	2312CST			0	0	1K	Thunderstorm Wind (ES50)
A fence was blown away.								
McLennan County								
Waco	28	2320CST	0.8	50	0	0	200K	Tornado (F1)
The National Weather Service in Fort Worth conducted a damage survey of the tornado that occurred in eastern Waco. Damage was first noted south of Kendall Lane, approximately 1.25 miles west of Loop 340. The tornado partially collapsed a two story house and damaged two other houses and numerous barns and outbuildings as it moved north-northeast between Kendall Lane and Orchard Lane. Several trees were also knocked down. The tornado dissipated north of Orchard Lane and deposited debris in a field to the north. Two people were injured as well as several horses.								
Hill County								
2 NW Mt Calm	28	2352CST			0	0		Hail(1.00)
Hill County								
Mt Calm	28	2352CST			0	0		Thunderstorm Wind (ES50)
Several large tree limbs down.								
Limestone County								
Kosse	29	0230CST			0	0		Hail(0.75)
Van Zandt County								
1 S Canton	29	0251CST			0	0	1M	Thunderstorm Wind (ES65)
Significant structural damage to several buildings near the intersection of Highway 19 and Highway 243. A damage survey conducted by the National Weather Service in Fort Worth indicated that this damage was due to a downburst. More than forty homes and 15 businesses were damaged.								
Van Zandt County								
1 SSW Canton to .5 SE Canton	29	0252CST 0253CST	0.5	50	0	0	10K	Tornado (F0)
A damage survey conducted by the National Weather Service in Fort Worth indicated that a short-lived F0 tornado developed on the south and southeast sides of the city of Canton. Significant tree damage was noted on the south side of the city, and a very large tree was uprooted near the intersection of Jack and Elm Streets. The tornado moved northeast across Highway 19 and dissipated west of Highway 64. Numerous trees were downed in a neighborhood east of Highway 19 and north of Highway 243. The damage path suggested that the tornado dissipated in an area roughly 200 yards northeast of the intersection of Goshen and Pecan Streets in								



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TEXAS, North

Canton.

Van Zandt County 12 SE Canton

29 0357CST **0** **0** **50K** **Thunderstorm Wind (ES65)**
Damaging downburst winds affected parts of southern Van Zandt County near the community of Ben Wheeler. Three structures were destroyed or badly damaged. Numerous trees were also blown down near Highway 64. No injuries were reported.

Robertson County Hearne

29 0400CST **0** **0** **Thunderstorm Wind (ES50)**
Trees blown down across the county.

Anderson County Palestine to Neches

29 0450CST **0** **0** **40K** **Thunderstorm Wind (ES65)**
0510CST
Trees were blown down in roads in and around Palestine. In Neches, a 68-foot porch was entirely ripped off of a house and was strewn 100 feet away. Shingles were also torn off the roof. Also in Neches, more than 15 large trees and numerous power lines were uprooted near FM 2574, a trampoline was thrown across a highway into a tree, and numerous chicken coops were destroyed. A truck later ran into one of the trees laying across FM 2574.