



National Weather Service

Storm Data and Unusual Weather Phenomena



June 1999

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>									
Bailey County 5 W Progress	02	1650CST			0	0	150K		Hail (1.75)
Parmer County 6 NE Bovina	02	1710CST			0	0	200K		Hail (1.50)
Parmer County Lazbuddie	02	1710CST			0	0	250K		Hail (1.25)
Parmer County Lazbuddie	02	1734CST			0	0	75K		Hail (1.00)
Castro County 1 W Dimmitt	02	1750CST			0	0	500K		Hail (1.00)
Castro County Dimmitt	02	1752CST			0	0	25K		Thunderstorm Wind (G55)
Castro County 4 N Dimmitt	02	1803CST			0	0	300K		Hail (0.75)
Castro County Dimmitt	02	1813CST			0	0	15K	500K	Hail (1.00)
Castro County Nazareth	02	1825CST			0	0	25K	500K	Hail (2.00)
Swisher County 12 WSW Tulia	02	1845CST 1846CST	0.1	30	0	0			Tornado (F0)
VORTEX reported a brief tornado touchdown in open country. No NWS survey was conducted.									
Cochran County Morton	02	1850CST			0	0	75K		Hail (1.00)
Yoakum County 5 S Plains	02	1930CST			0	0	100K		Hail (1.50)
Swisher County 10 S Tulia	02	1959CST			0	0	75K		Hail (2.00)
Terry County Brownfield	02	2005CST			0	0	50K		Thunderstorm Wind
Strong thunderstorm wind blew down trees and 20 power poles. Roofs and sheds were also damaged by the wind.									
Swisher County 2 W Vigo Park	02	2027CST			0	0	50K		Hail (0.88)
Dickens County Mc Adoo	02	2150CST			0	0			Thunderstorm Wind (G52)
Kent County Jayton	06	0730CST			0	0	5K		Hail (1.50)
Large hail damaged a few automobiles.									
Hall County 2 N Brice	10	1450CST			0	0			Hail (1.00)
Hall County Brice	10	1500CST			0	0			Hail (0.88)
Hall County 6 W Estelline	10	1610CST 1625CST			0	0			Hail (1.75)
Childress County 8 W Childress	10	1640CST			0	0			Hail (1.00)



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Childress County (Cds)Childress Arpt	10	1705CST			0	0			Thunderstorm Wind (G55)
Childress County Childress	10	1715CST			0	0			Hail (1.00)
Cottle County 2 N Paducah	10	1730CST			0	0	1K		Thunderstorm Wind
Cottle County Cee Vee	10	1740CST			0	0			Hail (1.00)
Lubbock County Slaton	10	1755CST			0	0	30K		Hail (1.50) Hail damaged the golf course and ten vehicles.
Lubbock County 1 N Slaton	10	1758CST			0	0			Hail (1.50)
Motley County 4 W Roaring Spgs	10	1926CST			0	0			Hail (1.75)
Motley County Roaring Spgs	10	1931CST			0	0			Hail (1.75)
Crosby County 8 NE Kalgary	10	2018CST			0	0			Hail (1.75)
King County Dumont	10	2027CST			0	0			Hail (1.00)
Dickens County 5 N Spur	10	2035CST			0	0			Hail (0.75)
Kent County 8 W Girard	10	2035CST			0	0			Hail (0.75)
Kent County 3 SW Clairemont	10	2110CST			0	0	5K		Thunderstorm Wind Strong thunderstorm wind blew down at least two power poles.
Swisher County Vigo Park	11	1250CST			0	0			Hail (1.00)
Briscoe County 6 NW Silverton	11	1349CST			0	0			Hail (1.00)
Briscoe County Silverton	11	1404CST			0	0			Hail (1.75)
Briscoe County Silverton	11	1405CST			0	0			Hail (2.75)
Floyd County 10 SE South Plains	11	1505CST			0	0		5.5M	Hail (1.25)
Floyd County 7 ESE Floydada	11	1530CST			0	0	5K	1M	Hail (1.75)
Yoakum County 10 E Plains	11	1600CST			0	0	3K		Hail (2.00) Large hail damaged a car and broke the windshield
Cochran County 3 W Whiteface	11	1620CST			0	0	10K		Thunderstorm Wind Strong wind damaged an irrigation system.
Terry County Tokio	11	1627CST			0	0		3M	Hail (1.00)



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<u>TEXAS, South Panhandle</u>									
Floyd County									
6 SE Floydada	11	1636CST			0	0		4M	Hail (2.75)
Golfball to baseball size hail was reported.									
Floyd County									
3 SSW Dougherty	11	1640CST			0	0		6M	Hail (1.00)
Hockley County									
Levelland	11	1640CST			0	0		1M	Hail (0.75)
Hockley County									
10 WNW Levelland	11	1645CST			0	0	2K		Thunderstorm Wind
Strong wind snapped several power poles.									
Castro County									
Hart	11	1709CST			0	0		5M	Hail (1.75)
Wind driven golfball size hail produced considerable damage to cotton and corn crops.									
Crosby County									
16 E Cone	11	1710CST	0.1	30	0	0		500K	Tornado (F0)
A brief tornado touchdown was reported in open country by SKYWARN spotters. No NWS survey was conducted									
Bailey County									
Progress	11	1715CST			0	0			Hail (1.75)
Lubbock County									
2 SW New Deal	11	1727CST			0	0		300K	Hail (2.50)
Terry County									
Brownfield	11	1734CST			0	0			Hail (1.75)
Crosby County									
1 N Crosbyton	11	1747CST	0.1	30	0	0	10K	500K	Tornado (F1)
Crosbyton Fire Department reported that a brief tornado touchdown damaged an irrigation system north of town. No NWS survey was conducted.									
Lubbock County									
(Lbb)Lubbock Intl Ar	11	1750CST			0	0		200K	Hail (1.25)
Terry County									
Brownfield	11	1753CST			0	0			Hail (1.75)
Crosby County									
4 W Crosbyton	11	1755CST			0	0		500K	Thunderstorm Wind (G50)
Lubbock County									
Lubbock	11	1810CST	0.1	30	0	0	10K	100K	Tornado (F1)
A brief tornado snapped 8 power poles and damaged a billboard on Highway 84 at the southeast city limits of Lubbock.									
Lynn County									
Countywide	11	1826CST			0	0			Severe Thunderstorm
A very severe supercell thunderstorm produced a large swath of damage from the west central portion of the county near West Point east-southeastward to near Draw. Within the damage swath, strong thunderstorm wind damaged at least 30 center-pivot irrigation systems, snapped or blew over 350 power/utility poles, uprooted or snapped numerous trees, damaged many barns and sheds, and blew two tractor trailers off Highway 87 south of Tahoka. Flying debris hit two people as they fled for their storm shelters, causing minor injuries. Strong downburst wind also severely damaged two mobile homes near Draw; their occupants had left their homes for sturdier shelter just prior to the damage. The storm also produced widespread golfball to baseball size hail throughout the southern half of the county which resulted in at least 20 million dollars in crop damage to over 130,000 acres									



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TEXAS, South Panhandle

Lynn County 10 W Tahoka	11	1827CST			0	0	5M		Hail (1.75)
Lynn County 10 W Tahoka	11	1827CST			0	0	2K	3M	Thunderstorm Wind Strong wind destroyed a barn, and combined with hail to destroy crops.
Terry County Brownfield	11	1830CST			0	0			Hail (1.75)
Lynn County Countywide	11	1850CST 1910CST			0	0	1.4M	2M	Thunderstorm Wind Strong wind blew down or snapped over 350 power poles across the southern half of the county. The Southwestern Public Service, an electric company, reported 28 power transmission structures destroyed by the strong wind
Lynn County Odonnell	11	1852CST			0	2	1K		Thunderstorm Wind Strong wind blew a trampoline into two people who were running for their storm shelter. They received minor injuries and were released from the hospital that same night.
Lynn County 3 S Tahoka	11	1855CST			0	0	3K		Thunderstorm Wind Strong wind blew over two tractor trailers on Highway 87 between Tahoka and O'Donnell
Lynn County 4 S Tahoka	11	1855CST			0	0	10K	2M	Thunderstorm Wind Strong wind destroyed a large barn, and combined with hail to destroy crops
Lynn County Odonnell	11	1905CST			0	0	6M		Hail (1.75)
Lynn County Draw	11	1910CST			0	0	60K	2M	Thunderstorm Wind Strong wind destroyed two mobile homes near Draw, and combined with hail to destroy crops.
Hockley County Countywide	11	1945CST 2200CST			0	0	50K	2M	Flash Flood Numerous roads were reported flooded across the county. In Levelland, three cars were flooded along with four homes and one store. Several county roads were washed out and crops were damaged.
Lynn County Countywide	11	1945CST 2200CST			0	0			Flash Flood Numerous roads were reported flooded across the county.
Hockley County Smyer	11	2050CST			0	0	3M		Hail (0.88)
Lubbock County Lubbock	11	2100CST 2230CST			0	0	2M		Flash Flood Numerous roads were flooded throughout the county, especially in the city of Lubbock. Numerous crops were damaged by the flooding.
Lubbock County Lubbock	11	2141CST			0	0	400K		Hail (0.88)
Lubbock County Lubbock	11	2142CST			0	0			Thunderstorm Wind (G56)



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Lubbock County									
Lubbock	11	2142CST			0	0			Thunderstorm Wind (G84)
A 97 mph wind gust was recorded by the wind equipment at KAMC-TV.									
Kent County									
8 SW Clairemont	11	2200CST			0	0			Flash Flood
	12	0030CST							
Kent County Sheriff's Office reported deep water flowing across FM 208.									
Garza County									
5 SE Post	11	2330CST			0	0			Flash Flood
	12	0300CST							
Highway 84 southeast of town was reported flooded									
TXZ036									
Crosby									
	11	2330CST			0	0			Flood
	12	0430CST							
FM 651 and FM 193 were closed due to flood waters for several hours.									
Lubbock County									
3 E Lubbock	12	0200CST			0	0			Flash Flood
		0400CST							
Flooding was reported at the intersection of FM 40 and FM 1729.									
Lamb County									
Olton	19	0330CST			0	0	60K		Lightning
Lightning struck a house and caused a fire, which totally destroyed the home and all its contents									
Kent County									
2 NW Girard	20	0135CST			0	0			Flash Flood
		0800CST							
The Sheriff's Office reported Highway 70 was flooded northwest of Girard									
Castro County									
South Portion	21	1655CST			0	0			Flash Flood
		1830CST							
The Highway Department reported flooding at Farm-to-Market Road 1055 and Highway 86 southwest of Dimmitt, as well as along Highway 385 10 miles south of Dimmitt.									
Bailey County									
4 SE Muleshoe	21	1740CST			0	0			Flash Flood
		1900CST							
Lamb County									
Countywide	21	1950CST			0	0	100K		Flash Flood
		2200CST							
Flood waters in Littlefield (after 5 inches of rain fell) stranded cars and damaged several homes. Parts of US 84, US 385, and Highway 168 were closed.									
Bailey County									
Needmore	21	2050CST			0	0			Flash Flood
		2300CST							
Five to six inches of rain fell in Needmore and caused extensive flooding.									
Yoakum County									
Denver City	22	0100CST			0	0			Flash Flood
		0300CST							
Cochran County									
5 E Morton	22	0105CST			0	0			Flash Flood
		0300CST							
Hockley County									
Countywide	22	0105CST			0	0			Flash Flood
		0330CST							



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TEXAS, South Panhandle

Lubbock County

Countywide	22	0122CST 0600CST			0	0	2M		Flash Flood
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Several inches of rain across mainly the south part of Lubbock caused some of the worst flooding in recent memory. Over \$500,000 in damages occurred to flooded cars at one car dealership alone, while dozens of other vehicles were flooded and stranded. Most of the city's playa lakes were flooded, as were dozens of homes near the lakes and numerous city streets. Also, FM1585 and Highway 82 were flooded.

Cochran County

Countywide	22	0330CST 0500CST			0	0			Flash Flood
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FM597 and Highway 114 (Morton to Whiteface) were flooded due to heavy rains.

Lynn County

Tahoka	22	0330CST 0500CST			0	0			Flash Flood
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Highway 380 was flooded through Tahoka.

Hockley County

2 NE Whitharral	24	1753CST			0	0			Hail (0.75)
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Hockley County

Levelland	24	1820CST			0	0	10K		Thunderstorm Wind
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Strong wind snapped several power poles.

Hockley County

Ropesville	24	1840CST			0	0	50K		Thunderstorm Wind
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Strong wind snapped several power poles and toppled a tower.

Hockley County

Levelland	24	1900CST 2000CST			0	0			Flash Flood
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Several roads were reported flooded in town.

Lubbock County

Lubbock	24	1900CST 2000CST			0	0			Flash Flood
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Several roads were flooded and subsequently closed in town.

Yoakum County

Denver City	24	2019CST			0	0	10K		Thunderstorm Wind
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Strong wind blew down trees, signs and a large shed.

Yoakum County

Denver City	24	2020CST			0	0	100K		Thunderstorm Wind
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Strong wind removed portions of the roof of the Denver City post office and damaged the community center.