



National Weather Service

Storm Data and Unusual Weather Phenomena



August 1998

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

TXZ021>044

Parmer - Castro - Swisher - Briscoe - Hall - Childress - Bailey - Lamb - Hale - Floyd - Motley - Cottle - Cochran - Hockley - Lubbock - Crosby - Dickens - King - Yoakum - Terry - Lynn - Garza - Kent - Stonewall

01	0000CST				0	0			Drought
31	2300CST								

Despite average rains for the month of August across the Texas South Plains, extreme southern Panhandle, and Low Rolling Plains, the long-term drought across the region continued to harm agriculture. More details, including rough estimates of crop damage, will be included in later months after the extent of the drought is better understood.

Lubbock County

Lubbock

03	1805CST				0	0	0	0	Thunderstorm Wind (G52)
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A gust to 52 knots (60 mph) was recorded by an automated weather station in Lubbock.

Yoakum County

2 NE Bronco

07	1650CST	0.5	10		0	0	0	0	Tornado (F0)
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The Yoakum County Sheriff's Office, as well as other witnesses, reported a weak tornado just northeast of the community of Bronco (which is west-northwest of Plains). Witnesses reported that it was "large but thin." NWS Doppler radar indicated a fairly strong though very small storm that was nearly stationary (other storms in the area were moving northwest at 15-20 mph). This may have been a landspout-type of tornado. It remained over open pasture and did not cause damage.

Castro County

8 NW Dimmitt

07	1730CST				0	0	0	50K	Hail (0.75)
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Parmer County

3 S Friona

07	1820CST				0	0	0	30K	Hail (0.75)
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An Amarillo TV station storm team reported dime-sized hail northwest of Dimmitt and south of Friona.