

## Storm Data and Unusual Weather Phenomena - July 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>TEXAS, South Panhandle</b>				
<b>TERRY COUNTY</b>				
BROWNFIELD	07/02/07 17:31 CST		0	Hail (1.00 in)
	07/02/07 17:37 CST		0	33.18N, 102.28W
<p>An isolated thunderstorm developed rapidly over central Terry County along two colliding outflow boundaries shortly after 17:00 CST. Reports indicated large hail that ranged in size from nickels to quarters fell in Brownfield between 17:31 and 17:37 CST. The storm quickly dissipated by 18:00 CST, and no damage was reported.</p>				
<b>LUBBOCK COUNTY</b>				
LUBBOCK	07/05/07 12:15 CST		0	Heavy Rain
	07/05/07 13:00 CST		0	33.58N, 101.85W
<p>Up to one and a half inches of rain fell over portions of south Lubbock in a forty-five minute period, including near the intersection of Indiana and 70th. Heavy rainfall accompanied a small complex of convection that propagated southwestward over the central South Plains of west Texas during the afternoon hours of the 5th. Portions of south Lubbock experienced minor street flooding, with water covering a few intersections along 82nd Street at University and U Avenues. Also, water was reportedly standing at the 3400 block of 70th Street. Traffic was not adversely impacted.</p>				
<b>BAILEY COUNTY</b>				
2.0 SSW MULESHOE	07/09/07 17:40 CST		0	Thunderstorm Wind (MG 52 kt)
	07/09/07 17:40 CST		0	34.1933N, 102.743W
<p>The Texas Tech University West Texas Mesonet site near Muleshoe recorded a severe thunderstorm wind gust of 60 mph. No damage was reported.</p>				
<b>SWISHER COUNTY</b>				
HAPPY	07/09/07 17:50 CST		50K	Hail (0.75 in)
	07/09/07 17:50 CST		0	34.73N, 101.85W
<p>The public reported large hail up to the size of pennies in Happy. The hail was particularly hard, and reports indicated that some minor damage to vehicles did occur.</p>				
<b>HALE COUNTY</b>				
5.0 ENE ABERNATHY	07/09/07 18:40 CST		0	Thunderstorm Wind (MG 56 kt)
	07/09/07 18:40 CST		0	33.8577N, 101.77W
<p>A severe thunderstorm wind gust of 64 mph was measured by the Texas Tech University West Texas Mesonet northeast of Abernathy. No damage was reported.</p>				
<b>SWISHER COUNTY</b>				
3.0 S HAPPY	07/09/07 19:55 CST		0	Hail (1.00 in)
	07/09/07 19:55 CST		0	34.6866N, 101.85W
<p>Motorists traveling along Interstate 27 encountered quarter size hail just south of Happy.</p> <p>Scattered thunderstorms over the extreme southern Texas Panhandle and the South Plains produced large hail up to the size of quarters and severe winds. No serious damage was reported.</p>				
<b>CROSBY COUNTY</b>				
RALLS	07/10/07 17:10 CST		5K	Thunderstorm Wind (EG 52 kt)
	07/10/07 17:10 CST		0	33.68N, 101.38W
<p>Thunderstorm winds resulted in minor damage in Ralls. Reports indicated that at least one heavy outdoor structure was damaged. No injuries were reported.</p>				
<b>GARZA COUNTY</b>				
5.0 SSW GRAHAM CHAPEL	07/10/07 18:55 CST		0	Thunderstorm Wind (MG 56 kt)
	07/10/07 18:55 CST		0	33.0832N, 101.503W

## Storm Data and Unusual Weather Phenomena - July 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The Texas Tech University West Texas Mesonet site near Graham recorded a severe thunderstorm wind gust of 65 mph. No damage was reported.				
<b>Isolated severe thunderstorms developed over the central South Plains of west Texas during the late afternoon and early evening hours of the 10th. These storms moved southward, and resulted in at least two instances of damaging winds.</b>				

### HALE COUNTY

PLAINVIEW	07/11/07 15:50 CST		0	Hail (0.88 in)
	07/11/07 15:50 CST		0	34.2N, 101.7W

Skywarn storm spotters reported nickel size hail in Plainview.

### MOTLEY COUNTY

FLOMOT	07/11/07 17:14 CST		0	Hail (0.88 in)
	07/11/07 17:14 CST		0	34.22N, 100.98W

A National Weather Service cooperative observer reported nickel size hail in Flomot.

### FLOYD COUNTY

8.0 NE FLOYDADA	07/11/07 18:40 CST		0	Hail (0.88 in)
10.0 NE FLOYDADA	07/11/07 18:50 CST		0	34.0618N, 101.231W ~ 34.0822N, 101.207W

Local law enforcement officials relayed a report of nickel size hail northeast of Floydada, and southwest of the Cedar Hill community.

### DICKENS COUNTY

MC ADOO	07/11/07 19:48 CST		0	Hail (0.88 in)
	07/11/07 19:50 CST		0	33.73N, 100.98W

The National Weather Service cooperative observer in McAdoo reported large hail that ranged in size from pennies to nickels.

**Scattered thunderstorms over the west Texas South Plains produced large hail up to the size of nickels during the late afternoon and evening hours of the 11th. No damage was reported.**

### HALE COUNTY

PLAINVIEW	07/13/07 02:47 CST		20K	Flash Flood (due to Heavy Rain)
	07/13/07 05:00 CST		0	34.2N, 101.7W

Thunderstorms produced locally very heavy rainfall over Plainview during the early morning hours of the 13th. Reports from local law enforcement officials indicated that many city streets were inundated by flowing flood waters with water threatening a number of structures. At least one vehicle was stalled in the flood waters, and a trash dumpster reportedly floated down an alley.