

Storm Data and Unusual Weather Phenomena - October 2009

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|-----------|-------------------|---------------------|------------------------|
|----------|-----------|-------------------|---------------------|------------------------|

TEXAS, South Panhandle

COCHRAN COUNTY --- 15.0 W MORTON [33.72, -103.03]

| | | | | |
|--|--------------------|--|-----|----------------|
| | 10/07/09 23:05 CST | | 0 | Hail (1.00 in) |
| | 10/07/09 23:05 CST | | 20K | Source: Public |

Local agricultural officials reported that a narrow hail swath damaged up to 2,000 acres of cotton in northwestern Cochran County shortly after 23:00 CST.

Scattered thunderstorms developed over the plains of eastern New Mexico and southwest Texas during the late afternoon and early evening of the 7th. These storms eventually overspread portions of the western South Plains during the late evening hours. An isolated storm became severe and produced a narrow swath of large hail that damaged cotton crops over northwestern Cochran County.

KING COUNTY --- GUTHRIE [33.62, -100.33]

| | | | | |
|--|--------------------|--|---|----------------|
| | 10/08/09 14:18 CST | | 0 | Hail (1.00 in) |
| | 10/08/09 14:30 CST | | 0 | Source: Public |

A severe thunderstorm produced penny to quarter size hail in the Guthrie vicinity between 14:18 CST and 14:30 CST. The hail fall delayed school releases.

Scattered thunderstorms developed near a cold front and dryline triple point over the Rolling Plains of west Texas during the afternoon hours of the 8th. At least one of the storms briefly displayed supercellular characteristics and produced large hail in King County.

(TX-Z021) PARMER

| | | | | |
|--|--------------------|--|---|----------------|
| | 10/29/09 06:00 CST | | 0 | Winter Weather |
| | 10/29/09 11:00 CST | | 0 | |

A potent upper air storm system passed over west Texas early on the 29th. A relatively cold air mass was in place over the region, and some of the precipitation during the morning hours fell as a wintry mix over much of the western and central South Plains, and as light snow over the extreme southwestern Texas Panhandle. Weather observers at Rhea (Parmer County) reported that up to one inch of snow had accumulated on grassy surfaces by late morning.