

Storm Data and Unusual Weather Phenomena - May 2012

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

OKLAHOMA, Western, Central and Southeast

(OK-Z004) HARPER, (OK-Z009) ELLIS, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z036) JACKSON, (OK-Z037) TILLMAN

05/01/12 00:00 CST	0	Drought
05/31/12 00:00 CST	0	

With continually dry conditions across western Oklahoma, the ongoing drought worsened. A few areas reached D2-Moderate to D3-Severe drought status by the end of the month.

TILLMAN COUNTY --- LOVELAND [34.30, -98.77]

05/04/12 16:42 CST	0	Hail (1.00 in)
05/04/12 16:42 CST	0	Source: Public

TILLMAN COUNTY --- GRANDFIELD [34.23, -98.69]

05/04/12 16:55 CST	0	Hail (1.25 in)
05/04/12 16:55 CST	0	Source: Amateur Radio

TILLMAN COUNTY --- 3.0 W GRANDFIELD [34.23, -98.74]

05/04/12 17:00 CST	0	Thunderstorm Wind (MG 59 kt)
05/04/12 17:00 CST	0	Source: Mesonet

TILLMAN COUNTY --- GRANDFIELD [34.23, -98.69]

05/04/12 17:03 CST	0	Hail (2.75 in)
05/04/12 17:03 CST	0	Source: Amateur Radio

Damage occurred to numerous vehicles and homes in Grandfield. Monetary damage estimates were not available.

TILLMAN COUNTY --- 2.0 W GRANDFIELD [34.23, -98.72]

05/04/12 17:10 CST	2K	Thunderstorm Wind (EG 56 kt)
05/04/12 17:10 CST	0	Source: Amateur Radio

A couple power lines were downed.

TILLMAN COUNTY --- 5.0 ENE LOVELAND [34.33, -98.69]

05/04/12 17:10 CST	0	Hail (1.75 in)
05/04/12 17:10 CST	0	Source: Trained Spotter

COTTON COUNTY --- 1.0 W RANDLETT [34.18, -98.48]

05/04/12 17:23 CST	0	Hail (1.00 in)
05/04/12 17:23 CST	0	Source: Amateur Radio

The hail was reported on Interstate 44 near the Randlett exit.

COTTON COUNTY --- 5.0 SW RANDLETT [34.13, -98.52]

05/04/12 17:34 CST	0	Hail (2.75 in)
05/04/12 17:34 CST	0	Source: Broadcast Media

The hail was reported near I-44. Damage was reported to numerous cars in the parking lot of the casino.

COTTON COUNTY --- 2.0 WNW RANDLETT [34.19, -98.49]

05/04/12 17:40 CST	0	Hail (1.75 in)
05/04/12 17:40 CST	0	Source: Trained Spotter

A large supercell thunderstorm developed near a dry line that was located over western Oklahoma, and extended south into north Texas. Very large, damaging hail was reported, with many vehicles and buildings sustaining window damage. The supercell moved east-southeast, finally crossing the Red River north of Wichita Falls, TX.

WOODWARD COUNTY --- SHARON [36.28, -99.34]

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/19/12 16:28 CST		0	Hail (1.00 in)
	05/19/12 16:29 CST		0	Source: Public
<hr/>				
ROGER MILLS COUNTY --- 9.0 N ANGORA [35.97, -99.44]				
	05/19/12 16:50 CST		0	Hail (1.00 in)
	05/19/12 16:51 CST		0	Source: Public
<hr/>				
ROGER MILLS COUNTY --- 5.6 N ANGORA [35.92, -99.45]				
	05/19/12 17:19 CST		0	Hail (1.75 in)
	05/19/12 17:20 CST		0	Source: Public
<hr/>				
DEWEY COUNTY --- 7.0 NNE LEEDEY [35.96, -99.30]				
	05/19/12 17:48 CST		0	Hail (1.00 in)
	05/19/12 17:49 CST		0	Source: Public
<hr/>				
ROGER MILLS COUNTY --- 10.0 S CHEYENNE [35.47, -99.67]				
	05/19/12 18:34 CST		0	Hail (1.00 in)
	05/19/12 18:36 CST		0	Source: Trained Spotter
<hr/>				
WOODWARD COUNTY --- 3.9 W MUTUAL [36.23, -99.24]				
	05/19/12 18:48 CST		0	Hail (1.00 in)
	05/19/12 18:49 CST		0	Source: Public
<hr/>				
BECKHAM COUNTY --- 4.1 NNE ELK CITY [35.46, -99.38]				
	05/19/12 18:55 CST		0	Hail (1.75 in)
	05/19/12 18:56 CST		0	Source: Trained Spotter
<hr/>				
CUSTER COUNTY --- 4.0 W STAFFORD [35.54, -99.19]				
	05/19/12 19:36 CST		0	Hail (1.00 in)
	05/19/12 19:37 CST		0	Source: Public
<hr/>				
BECKHAM COUNTY --- 3.5 S ELK CITY [35.36, -99.41]				
	05/19/12 19:50 CST		0	Hail (2.75 in)
	05/19/12 19:51 CST		0	Source: Public
<hr/>				
Hail ranged in size from 2.75 to 1.25 inches in diameter and fell at several locations around the Elk City area. No damage was reported.				
<hr/>				
BECKHAM COUNTY --- 4.8 N CARTER [35.29, -99.50]				
	05/19/12 20:10 CST		0	Hail (1.75 in)
	05/19/12 20:11 CST		0	Source: Fire Department/Rescue
<hr/>				
The hail fell east of the junction of highways 34 and 52.				
<hr/>				
GREER COUNTY --- 2.1 N WILLOW [35.08, -99.51]				
	05/19/12 20:29 CST		0	Hail (1.00 in)
	05/19/12 20:30 CST		0	Source: Trained Spotter
<hr/>				
GREER COUNTY --- MANGUM [34.88, -99.50]				
	05/19/12 21:45 CST		0	Hail (1.00 in)
	05/19/12 21:46 CST		0	Source: Fire Department/Rescue
<hr/>				
GREER COUNTY --- 3.1 NW MANGUM [34.91, -99.54]				
	05/19/12 21:47 CST		0	Hail (2.50 in)
	05/19/12 21:48 CST		0	Source: Public
<hr/>				
Numerous hailstones covered the ground.				
<hr/>				
GREER COUNTY --- MANGUM [34.88, -99.50]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/19/12 21:49 CST		0	Hail (1.75 in)
	05/19/12 21:50 CST		0	Source: Emergency Manager
<hr/>				
KIOWA COUNTY --- 4.0 SE HOBART [34.99, -99.05]				
	05/19/12 21:50 CST		0	Thunderstorm Wind (MG 50 kt)
	05/19/12 21:50 CST		0	Source: Mesonet
<hr/>				
JACKSON COUNTY --- 6.3 W ALTUS [34.64, -99.44]				
	05/19/12 22:45 CST		0	Hail (1.75 in)
	05/19/12 22:46 CST		0	Source: Emergency Manager
<hr/>				
JACKSON COUNTY --- ALTUS [34.64, -99.33]				
	05/19/12 22:59 CST		0	Hail (1.00 in)
	05/19/12 23:00 CST		0	Source: Emergency Manager
<hr/>				
JACKSON COUNTY --- (LTS)ALTUS AFB [34.66, -99.29]				
	05/19/12 23:05 CST		0	Hail (1.00 in)
	05/19/12 23:06 CST		0	Source: Broadcast Media
<hr/>				
JACKSON COUNTY --- 2.0 E ALTUS [34.64, -99.29]				
	05/19/12 23:05 CST		0	Hail (1.00 in)
	05/19/12 23:06 CST		0	Source: Law Enforcement
<hr/>				
JACKSON COUNTY --- (LTS)ALTUS AFB [34.66, -99.29]				
	05/19/12 23:07 CST		0	Thunderstorm Wind (MG 51 kt)
	05/19/12 23:07 CST		0	Source: AWOS
<hr/>				
WASHITA COUNTY --- 0.9 NE CORDELL [35.30, -98.98]				
	05/19/12 23:21 CST		0	Hail (1.00 in)
	05/19/12 23:22 CST		0	Source: Trained Spotter
<hr/>				
GRADY COUNTY --- 1.8 SW MINCO [35.29, -97.96]				
	05/19/12 23:25 CST		0	Thunderstorm Wind (MG 55 kt)
	05/19/12 23:25 CST		0	Source: Mesonet
<hr/>				
OKLAHOMA COUNTY --- (OKC)WILL ROGERS APT [35.39, -97.60]				
	05/20/12 00:03 CST		0	Thunderstorm Wind (MG 61 kt)
	05/20/12 00:03 CST		0	Source: ASOS
<hr/>				
Occurred at Will Rogers World Airport.				
<hr/>				
CLEVELAND COUNTY --- MOORE [35.34, -97.49]				
	05/20/12 00:10 CST		0	Thunderstorm Wind (EG 52 kt)
	05/20/12 00:10 CST		0	Source: Trained Spotter
<hr/>				
A trained spotter estimated the wind gust along interstate 35 between southwest 134th and 89th streets. Light tree damage was also reported, with small limbs downed. No other damage was reported.				
<hr/>				
WASHITA COUNTY --- 3.9 NNE ROCKY [35.21, -99.03]				
	05/20/12 00:20 CST		0	Hail (1.25 in)
	05/20/12 00:21 CST		0	Source: Public
<hr/>				
CLEVELAND COUNTY --- 4.7 ENE LAKE THUNDERBIRD DAM [35.24, -97.14]				
	05/20/12 00:40 CST		0	Thunderstorm Wind (MG 58 kt)
	05/20/12 00:41 CST		0	Source: Trained Spotter
<hr/>				
GARVIN COUNTY --- 1.4 N ELMORE CITY [34.64, -97.40]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/20/12 02:20 CST		0	Hail (1.00 in)
	05/20/12 02:21 CST		0	Source: Public
A cold front moved into northwest Oklahoma during the late afternoon. With high instability and strong southwesterly winds aloft, severe thunderstorms developed rapidly along the dryline/cold front over western Oklahoma. Storms lasted well into the evening and overnight, producing large hail and damaging winds over much of west and southwest Oklahoma.				
<hr/>				
BECKHAM COUNTY --- 4.8 S ERICK [35.14, -99.87]				
	05/25/12 18:14 CST		0	Hail (1.00 in)
	05/25/12 18:15 CST		0	Source: Amateur Radio
<hr/>				
BECKHAM COUNTY --- 1.4 N ERICK [35.23, -99.87]				
	05/25/12 18:30 CST		0	Hail (1.00 in)
	05/25/12 18:31 CST		0	Source: Fire Department/Rescue
<hr/>				
ELLIS COUNTY --- 8.0 WSW ARNETT [36.09, -99.90]				
	05/25/12 19:25 CST		0	Thunderstorm Wind (MG 63 kt)
	05/25/12 19:25 CST		0	Source: Mesonet
A heat burst within the anvil of the parent storm generated a 72 mph wind gust. No damage was reported.				
<hr/>				
ROGER MILLS COUNTY --- 0.9 SE REYDON [35.64, -99.91]				
	05/25/12 19:25 CST		15K	Thunderstorm Wind (EG 61 kt)
	05/25/12 19:25 CST		0	Source: Public
A steel framed barn of 18 by 16 feet was blown apart with debris scattered up to 400 feet. This wind gust was generated in a heat burst outside of the parent thunderstorm. Monetary damages estimated.				
<hr/>				
ROGER MILLS COUNTY --- 2.8 N DEMPSEY [35.55, -99.82]				
	05/25/12 19:35 CST		0	Hail (1.00 in)
	05/25/12 19:36 CST		0	Source: Public
<hr/>				
ELLIS COUNTY --- 2.0 SSW GAGE [36.29, -99.77]				
	05/25/12 19:42 CST		0	Thunderstorm Wind (MG 54 kt)
	05/25/12 19:42 CST		0	Source: ASOS
A heat burst within the anvil of the parent thunderstorm generated a 62 mph wind gust. No damage was reported.				
<hr/>				
ELLIS COUNTY --- 2.0 SSW GAGE [36.29, -99.77]				
	05/25/12 20:39 CST		0	Thunderstorm Wind (MG 53 kt)
	05/25/12 20:39 CST		0	Source: ASOS
A heat burst within the anvil of the parent storm generated a 61 mph wind gust. No damage was reported.				
<hr/>				
WOODWARD COUNTY --- 1.8 WSW WOODWARD [36.42, -99.42], WOODWARD [36.43, -99.39]				
	05/25/12 21:15 CST		25K	Thunderstorm Wind (MG 65 kt)
	05/25/12 21:15 CST		0	Source: Mesonet
The Mesonet site 2 miles southwest of Woodward measured a 75 mph wind gust. Law enforcement in Woodward reported roof damage to the local Dairy Queen as well as toppled power poles. This wind was generated by a heat burst away from the parent thunderstorm. Monetary damages were estimated.				
A sharp dryline emerged from the Texas panhandle and Oklahoma border region beneath moderate westerly flow aloft. High instability and favorable wind fields across western Oklahoma lead to a few severe storms that produced large hail and strong winds. Heat bursts also generated severe winds and wind damage at several locations as the thunderstorms were weakening.				
<hr/>				
TILLMAN COUNTY --- HOLLISTER [34.34, -98.87]				
	05/28/12 16:57 CST		0	Hail (1.00 in)
	05/28/12 16:57 CST		0	Source: Trained Spotter
<hr/>				
GARVIN COUNTY --- 2.1 S LINDSAY [34.81, -97.61]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/28/12 17:01 CST		0	Hail (1.25 in)
	05/28/12 17:01 CST		0	Source: Trained Spotter
<hr/>				
TILLMAN COUNTY --- 2.9 E HOLLISTER [34.34, -98.82]				
	05/28/12 17:03 CST		0	Hail (1.00 in)
	05/28/12 17:03 CST		0	Source: Trained Spotter
<hr/>				
COMANCHE COUNTY --- CHATTANOOGA [34.42, -98.65]				
	05/28/12 17:27 CST		0	Hail (1.75 in)
	05/28/12 17:27 CST		0	Source: Trained Spotter
<hr/>				
STEPHENS COUNTY --- 8.0 W DUNCAN [34.50, -98.10]				
	05/28/12 17:29 CST		0	Hail (1.75 in)
	05/28/12 17:29 CST		0	Source: Amateur Radio
<hr/>				
STEPHENS COUNTY --- 1.5 NNW DUNCAN [34.52, -97.97]				
	05/28/12 17:36 CST		0	Hail (1.00 in)
	05/28/12 17:36 CST		0	Source: Amateur Radio
<hr/>				
COMANCHE COUNTY --- FAXON [34.46, -98.58]				
	05/28/12 17:39 CST		0	Hail (1.25 in)
	05/28/12 17:39 CST		0	Source: Amateur Radio
<hr/>				
STEPHENS COUNTY --- 6.0 NNW DUNCAN [34.58, -98.00]				
	05/28/12 17:40 CST		0	Hail (1.75 in)
	05/28/12 17:40 CST		0	Source: Amateur Radio
<hr/>				
STEPHENS COUNTY --- 2.4 SSE MARLOW [34.62, -97.94]				
	05/28/12 17:45 CST		0	Hail (1.75 in)
	05/28/12 17:45 CST		0	Source: Amateur Radio
<hr/>				
CARTER COUNTY --- 1.9 WNW HEALDTON [34.24, -97.52]				
	05/28/12 18:00 CST		0	Hail (1.25 in)
	05/28/12 18:00 CST		0	Source: Trained Spotter
<hr/>				
COMANCHE COUNTY --- 7.0 S STERLING [34.65, -98.17]				
	05/28/12 18:13 CST		0	Hail (2.75 in)
	05/28/12 18:13 CST		0	Source: Amateur Radio
<hr/>				
COMANCHE COUNTY --- 8.0 S STERLING [34.63, -98.17]				
	05/28/12 18:18 CST		0.21M	Thunderstorm Wind (MG 56 kt)
	05/28/12 18:18 CST		0	Source: Amateur Radio
<hr/>				
Wind damage was also reported in the area with several power poles snapped at ground level and damage to many cars and residential roofs. A large cell tower toppled on the east side of Lawton. Monetary damages are estimated.				
<hr/>				
GARVIN COUNTY --- 4.2 S LINDSAY [34.78, -97.61]				
	05/28/12 18:22 CST		0	Hail (1.50 in)
	05/28/12 18:22 CST		0	Source: Storm Chaser
<hr/>				
GRADY COUNTY --- 1.7 E TABLER [35.04, -97.79]				
	05/28/12 18:25 CST		0	Hail (1.00 in)
	05/28/12 18:25 CST		0	Source: Amateur Radio
<hr/>				
GARVIN COUNTY --- 5.0 ESE LINDSAY [34.81, -97.53]				
	05/28/12 18:26 CST		0	Hail (2.50 in)
	05/28/12 18:26 CST		0	Source: Storm Chaser

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GARVIN COUNTY --- 2.1 S LINDSAY [34.81, -97.61]				
	05/28/12 18:27 CST	0		Hail (2.00 in)
	05/28/12 18:27 CST	0		Source: Trained Spotter
GARVIN COUNTY --- 3.1 NW MAYSVILLE [34.85, -97.45]				
	05/28/12 18:50 CST	0		Hail (2.50 in)
	05/28/12 18:50 CST	0		Source: Trained Spotter
GRADY COUNTY --- 5.0 ENE ALEX [34.95, -97.70]				
	05/28/12 18:52 CST	0		Hail (1.00 in)
	05/28/12 18:52 CST	0		Source: Public
MCCLAIN COUNTY --- 2.4 ENE BLANCHARD [35.15, -97.62]				
	05/28/12 19:02 CST	0		Hail (1.25 in)
	05/28/12 19:02 CST	0		Source: NWS Employee
PAYNE COUNTY --- 10.0 W STILLWATER [36.12, -97.24]				
	05/28/12 19:15 CST	0		Hail (1.75 in)
	05/28/12 19:15 CST	0		Source: Emergency Manager
CANADIAN COUNTY --- OKARCHE [35.73, -97.98]				
	05/28/12 19:28 CST	0		Hail (1.00 in)
	05/28/12 19:28 CST	0		Source: Trained Spotter
MCCLAIN COUNTY --- 3.5 S DIBBLE [34.98, -97.63]				
	05/28/12 19:33 CST	0		Hail (1.00 in)
	05/28/12 19:33 CST	0		Source: Public
CLEVELAND COUNTY --- 4.4 SW STELLA [35.28, -97.27]				
	05/28/12 19:44 CST	0		Hail (1.75 in)
	05/28/12 19:44 CST	0		Source: Broadcast Media
CANADIAN COUNTY --- OKARCHE [35.73, -97.98]				
	05/28/12 19:45 CST	0		Hail (1.00 in)
	05/28/12 19:45 CST	0		Source: Trained Spotter
PAYNE COUNTY --- STILLWATER [36.12, -97.06]				
	05/28/12 19:45 CST	0		Hail (1.00 in)
	05/28/12 19:45 CST	0		Source: Emergency Manager
KINGFISHER COUNTY --- 0.9 NW OKARCHE [35.74, -97.99]				
	05/28/12 19:53 CST	0		Hail (1.00 in)
	05/28/12 19:53 CST	0		Source: Public
CANADIAN COUNTY --- OKARCHE [35.73, -97.98]				
	05/28/12 20:02 CST	0		Hail (1.75 in)
	05/28/12 20:02 CST	0		Source: Trained Spotter
CANADIAN COUNTY --- OKARCHE [35.73, -97.98]				
	05/28/12 20:16 CST	0		Hail (1.00 in)
	05/28/12 20:16 CST	0		Source: Trained Spotter
LINCOLN COUNTY --- CARNEY [35.81, -97.02]				
	05/28/12 20:27 CST	0		Thunderstorm Wind (EG 52 kt)
	05/28/12 20:27 CST	0		Source: Law Enforcement

No damage was reported.

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LINCOLN COUNTY --- 2.1 NNE WARWICK [35.72, -97.00]				
	05/28/12 20:43 CST	0		Hail (2.00 in)
	05/28/12 20:43 CST	0		Source: Trained Spotter
CANADIAN COUNTY --- 2.9 WNW CONCHO [35.62, -98.04]				
	05/28/12 20:50 CST	0		Hail (1.75 in)
	05/28/12 20:50 CST	0		Source: Trained Spotter
<p>A potent mid-latitude storm system moved across the Northern Plains the afternoon of the 29th, bringing a potent cold front into western Oklahoma early in the day. The front combined with moderate afternoon instability and moderate to strong upper level westerly winds to generate numerous severe thunderstorms across central Oklahoma. Numerous reports of large hail and damaging winds were received.</p>				
JACKSON COUNTY --- HEADRICK [34.63, -99.14]				
	05/29/12 16:11 CST	0		Hail (1.75 in)
	05/29/12 16:11 CST	0		Source: Public
JACKSON COUNTY --- HEADRICK [34.63, -99.14]				
	05/29/12 16:18 CST	0		Hail (1.75 in)
	05/29/12 16:18 CST	0		Source: Emergency Manager
JACKSON COUNTY --- 0.7 N HEADRICK [34.64, -99.14]				
	05/29/12 16:20 CST	0		Hail (1.00 in)
	05/29/12 16:20 CST	0		Source: Amateur Radio
JACKSON COUNTY --- 1.4 S HEADRICK [34.61, -99.14]				
	05/29/12 16:20 CST	0		Hail (1.00 in)
	05/29/12 16:20 CST	0		Source: Amateur Radio
BLAINE COUNTY --- 2.8 N OKEENE [36.16, -98.32]				
	05/29/12 16:22 CST	0		Hail (1.50 in)
	05/29/12 16:22 CST	0		Source: Trained Spotter
TILLMAN COUNTY --- 9.9 NNE TIPTON [34.64, -99.10]				
	05/29/12 16:23 CST	0		Hail (1.25 in)
	05/29/12 16:23 CST	0		Source: Trained Spotter
<p>The report was from highway 62 one mile east of the Tillman county line.</p>				
ALFALFA COUNTY --- 2.2 W BURLINGTON [36.90, -98.46]				
	05/29/12 16:24 CST	0		Hail (1.00 in)
	05/29/12 16:24 CST	0		Source: Public
BLAINE COUNTY --- 2.8 N OKEENE [36.16, -98.32]				
	05/29/12 16:33 CST	0		Hail (2.00 in)
	05/29/12 16:33 CST	0		Source: Trained Spotter
TILLMAN COUNTY --- 1.7 W DAVIDSON [34.24, -99.11]				
	05/29/12 16:35 CST	0		Hail (1.75 in)
	05/29/12 16:35 CST	0		Source: Amateur Radio
ALFALFA COUNTY --- 2.2 W JET [36.67, -98.22]				
	05/29/12 16:45 CST	0		Hail (1.75 in)
	05/29/12 16:45 CST	0		Source: Storm Chaser
TILLMAN COUNTY --- 2.8 N MANITOU [34.55, -98.98]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/12 16:56 CST		0	Hail (1.75 in)
	05/29/12 16:56 CST		0	Source: Broadcast Media
Hail was reported on the Tillman county line along highway 183.				
<hr/>				
KINGFISHER COUNTY --- 1.7 W LACEY [36.12, -98.12]				
	05/29/12 17:01 CST		0	Hail (2.75 in)
	05/29/12 17:01 CST		0	Source: Storm Chaser
No damage was reported.				
<hr/>				
BLAINE COUNTY --- 6.1 E OKEENE [36.12, -98.21]				
	05/29/12 17:03 CST		0	Hail (3.00 in)
	05/29/12 17:03 CST		0	Source: NWS Employee
No damage was reported.				
<hr/>				
TILLMAN COUNTY --- 6.3 E DAVIDSON [34.24, -98.97]				
	05/29/12 17:22 CST		0	Hail (1.50 in)
	05/29/12 17:22 CST		0	Source: Amateur Radio
<hr/>				
MAJOR COUNTY --- 3.9 E MENO [36.39, -98.11]				
	05/29/12 17:23 CST		0	Hail (2.00 in)
	05/29/12 17:23 CST		0	Source: Trained Spotter
<hr/>				
GARFIELD COUNTY --- LAHOMA [36.39, -98.09]				
	05/29/12 17:26 CST		0	Hail (1.00 in)
	05/29/12 17:26 CST		0	Source: Emergency Manager
<hr/>				
MAJOR COUNTY --- 2.3 ENE MENO [36.40, -98.14]				
	05/29/12 17:35 CST		0	Hail (3.00 in)
	05/29/12 17:35 CST		0	Source: Storm Chaser
No damage was reported.				
<hr/>				
GARFIELD COUNTY --- HILLSDALE [36.56, -97.99]				
	05/29/12 17:49 CST		0	Hail (1.25 in)
	05/29/12 17:49 CST		0	Source: Emergency Manager
<hr/>				
MAJOR COUNTY --- 5.6 NE AMES [36.30, -98.11]				
	05/29/12 17:49 CST		0	Hail (1.75 in)
	05/29/12 17:49 CST		0	Source: Emergency Manager
<hr/>				
GRADY COUNTY --- 1.8 SW MINCO [35.29, -97.96]				
	05/29/12 17:55 CST		0	Thunderstorm Wind (MG 58 kt)
	05/29/12 17:55 CST		0	Source: Mesonet
<hr/>				
CADDO COUNTY --- 4.8 S ANADARKO [35.01, -98.24]				
	05/29/12 17:58 CST		0	Hail (1.00 in)
	05/29/12 17:58 CST		0	Source: Amateur Radio
<hr/>				
CADDO COUNTY --- ANADARKO [35.08, -98.24]				
	05/29/12 18:04 CST		0	Hail (1.75 in)
	05/29/12 18:04 CST		0	Source: Amateur Radio
<hr/>				
KINGFISHER COUNTY --- 1.0 E LOYAL [35.97, -98.10]				
	05/29/12 18:06 CST		0	Hail (1.50 in)
	05/29/12 18:06 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KINGFISHER COUNTY --- 5.0 E LOYAL [35.97, -98.03]				
	05/29/12 18:08 CST	0		Hail (2.75 in)
	05/29/12 18:08 CST	0		Source: Emergency Manager
No damage was reported.				
GARFIELD COUNTY --- 6.0 SSE DRUMMOND [36.22, -98.00]				
	05/29/12 18:13 CST	0		Hail (1.75 in)
	05/29/12 18:13 CST	0		Source: Trained Spotter
KINGFISHER COUNTY --- 4.8 SW DOVER [35.93, -97.97]				
	05/29/12 18:16 CST	0		Hail (2.00 in)
	05/29/12 18:16 CST	0		Source: Trained Spotter
KINGFISHER COUNTY --- 5.0 N KINGFISHER [35.93, -97.93]				
	05/29/12 18:17 CST	0		Hail (1.50 in)
	05/29/12 18:17 CST	0		Source: Emergency Manager
GRADY COUNTY --- 2.4 ESE VERDEN [35.07, -98.05]				
	05/29/12 18:27 CST	0		Hail (1.00 in)
	05/29/12 18:27 CST	0		Source: Emergency Manager
Hail was reported by emergency management located 4 miles west of highway 81 on county road 1290.				
KINGFISHER COUNTY --- 5.0 E KINGFISHER [35.86, -97.84]				
	05/29/12 18:38 CST	0		Hail (4.25 in)
	05/29/12 18:38 CST	0		Source: Trained Spotter
No damage was reported.				
GRADY COUNTY --- 3.6 SSE AMBER [35.11, -97.86]				
	05/29/12 18:43 CST	0		Hail (1.25 in)
	05/29/12 18:43 CST	0		Source: Storm Chaser
KINGFISHER COUNTY --- 1.1 E KINGFISHER [35.86, -97.91]				
	05/29/12 18:45 CST	0		Hail (2.75 in)
	05/29/12 18:45 CST	0		Source: Emergency Manager
Estimated wind gusts of 70 to 80 mph were also reported with the hail.				
KINGFISHER COUNTY --- 2.1 S KINGFISHER [35.83, -97.93]				
	05/29/12 18:48 CST	0		Hail (3.00 in)
	05/29/12 18:48 CST	0		Source: Trained Spotter
No damage was reported.				
MCCLAIN COUNTY --- 2.8 W NEWCASTLE [35.25, -97.65]				
	05/29/12 18:50 CST	0		Hail (2.75 in)
	05/29/12 18:50 CST	0		Source: NWS Employee
GRADY COUNTY --- BRIDGE CREEK [35.23, -97.72]				
	05/29/12 18:54 CST	0		Hail (1.75 in)
	05/29/12 18:54 CST	0		Source: Trained Spotter
KINGFISHER COUNTY --- 5.3 SE KINGFISHER [35.80, -97.87]				
	05/29/12 18:54 CST	0		Hail (4.50 in)
	05/29/12 18:54 CST	0		Source: Trained Spotter
No damage was reported.				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MCCLAIN COUNTY --- 0.9 SW NEWCASTLE [35.24, -97.61]				
	05/29/12 18:59 CST		0	Hail (1.00 in)
	05/29/12 18:59 CST		0	Source: NWS Employee
OKLAHOMA COUNTY --- 1.8 NE WARR ACRES [35.54, -97.60]				
	05/29/12 19:02 CST		0	Hail (1.50 in)
	05/29/12 19:02 CST		0	Source: Trained Spotter
OKLAHOMA COUNTY --- (OKC)WILL ROGERS APT [35.39, -97.60]				
	05/29/12 19:13 CST		0	Thunderstorm Wind (MG 55 kt)
	05/29/12 19:13 CST		0	Source: ASOS
No damages were reported.				
CANADIAN COUNTY --- 6.0 NNW PIEDMONT [35.72, -97.79]				
	05/29/12 19:15 CST		0	Hail (5.00 in)
	05/29/12 19:15 CST		0	Source: Trained Spotter
No damage was reported.				
OKLAHOMA COUNTY --- 1.5 NNE (OKC)WILL ROGERS APT [35.41, -97.59]				
	05/29/12 19:15 CST		0	Hail (1.75 in)
	05/29/12 19:15 CST		0	Source: Emergency Manager
The hail report was near the intersection of Southwest 89th Street and Penn Avenue.				
OKLAHOMA COUNTY --- (PWA)WILEY POST APT [35.53, -97.65]				
	05/29/12 19:18 CST		0	Thunderstorm Wind (MG 53 kt)
	05/29/12 19:18 CST		0	Source: ASOS
OKLAHOMA COUNTY --- (OKC)WILL ROGERS APT [35.39, -97.60]				
	05/29/12 19:19 CST		0.15B	Hail (3.00 in)
	05/29/12 19:19 CST		0	Source: Official NWS Observations
Numerous reports of damage were received from the Oklahoma City area along with at least two injuries. Multiple power poles were toppled and several buildings received window and roof damage. Vehicles were also damaged due to the large hail. Monetary damage estimates were based on a combination of several media damage estimates.				
OKLAHOMA COUNTY --- 3.1 SW OKLAHOMA CITY [35.44, -97.55]				
	05/29/12 19:23 CST		0.20M	Hail (1.75 in)
	05/29/12 19:23 CST		0	Source: Public
The hail was reported at the intersection of 16th and interstate 44.				
CANADIAN COUNTY --- 2.1 S PIEDMONT [35.61, -97.75]				
	05/29/12 19:25 CST		0	Hail (4.25 in)
	05/29/12 19:25 CST		0	Source: Public
The hail was reported at Piedmont road and Northwest Expressway. Damage information was not available.				
CANADIAN COUNTY --- 4.2 N PIEDMONT [35.70, -97.75]				
	05/29/12 19:25 CST		0	Hail (4.00 in)
	05/29/12 19:25 CST		0	Source: Trained Spotter
No damage was reported.				
CANADIAN COUNTY --- 3.0 WSW PIEDMONT [35.62, -97.80]				
	05/29/12 19:26 CST		5K	Tornado (EF1, L: 1.00 mi , W: 30 yd)
	05/29/12 19:28 CST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Numerous people observed a small tornado that touched down near northwest 150th Street and Richland Road to the WSW of Piedmont. The tornado damaged the roof of a trailer. Monetary damages estimated.				

OKLAHOMA COUNTY --- 2.9 WNW OKLAHOMA CITY [35.48, -97.56]

05/29/12 19:27 CST			0	Hail (1.75 in)
05/29/12 19:27 CST			0	Source: Public

The hail was reported at Southwest 10th and May avenue.

OKLAHOMA COUNTY --- NICHOLS HILLS [35.55, -97.54]

05/29/12 19:27 CST			0.25B	Hail (2.75 in)
05/29/12 19:27 CST			0	Source: Trained Spotter

Widespread hail damage was reported with sizes ranging from 1.25 to 2.75 inches. 8,000 to 10,000 vehicles and numerous homes were damaged in the Edmond and Nichols Hills areas. Monetary damages were based on estimates from several media outlets.

OKLAHOMA COUNTY --- 3.4 W OKLAHOMA CITY [35.47, -97.57]

05/29/12 19:30 CST			10K	Hail (1.75 in)
05/29/12 19:30 CST			0	Source: Public

The hail was reported near Northwest 10th and May avenue with tree damage also reported.

OKLAHOMA COUNTY --- 5.0 W EDMOND [35.65, -97.57]

05/29/12 19:30 CST			0	Hail (2.50 in)
05/29/12 19:30 CST			0	Source: Trained Spotter

OKLAHOMA COUNTY --- EDMOND [35.65, -97.48]

05/29/12 19:30 CST			0.20M	Hail (1.75 in)
05/29/12 19:30 CST			0	Source: Public

The hail was reported at 15th and Santa Fe.

OKLAHOMA COUNTY --- 2.4 NNE (OKC)WILL ROGERS APT [35.42, -97.58]

05/29/12 19:32 CST			50M	Hail (2.75 in)
05/29/12 19:32 CST			0	Source: Public

The hail was reported at Southwest 74th and May avenue. Damage to vehicles and homes was also reported around the Oklahoma City metro area. Damage estimates are based on several media estimates.

OKLAHOMA COUNTY --- 2.1 NNW THE VILLAGE [35.60, -97.56]

05/29/12 19:36 CST			0	Hail (2.75 in)
05/29/12 19:36 CST			0	Source: Public

The hail was reported at 122nd and Penn avenue.

OKLAHOMA COUNTY --- 0.7 S EDMOND [35.64, -97.48]

05/29/12 19:39 CST			0	Hail (1.50 in)
05/29/12 19:39 CST			0	Source: NWS Employee

OKLAHOMA COUNTY --- 0.9 NW EDMOND [35.66, -97.49]

05/29/12 19:39 CST			0	Hail (1.75 in)
05/29/12 19:39 CST			0	Source: Public

The hail was reported at Danforth and Kelly avenue.

CANADIAN COUNTY --- 4.7 SSE PIEDMONT [35.58, -97.71]

05/29/12 19:40 CST			0	Hail (1.25 in)
05/29/12 19:40 CST			0	Source: Trained Spotter

KINGFISHER COUNTY --- 1.1 W KINGFISHER [35.86, -97.95]

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/12 19:40 CST		0	Thunderstorm Wind (MG 50 kt)
	05/29/12 19:40 CST		0	Source: Mesonet
<hr/>				
OKLAHOMA COUNTY --- 2.4 ENE WARR ACRES [35.53, -97.58]				
	05/29/12 19:40 CST		0	Hail (1.50 in)
	05/29/12 19:40 CST		0	Source: Public
<hr/>				
OKLAHOMA COUNTY --- 3.0 NNE THE VILLAGE [35.61, -97.53]				
	05/29/12 19:40 CST		0	Hail (3.00 in)
	05/29/12 19:40 CST		0	Source: Trained Spotter
<hr/>				
OKLAHOMA COUNTY --- 3.0 NNE THE VILLAGE [35.61, -97.53]				
	05/29/12 19:40 CST		0	Thunderstorm Wind (EG 61 kt)
	05/29/12 19:40 CST		0	Source: Trained Spotter
<hr/>				
The wind gust was reported at 150th and Santa Fe. No damage was reported.				
<hr/>				
OKLAHOMA COUNTY --- 3.1 SW EDMOND [35.62, -97.52]				
	05/29/12 19:40 CST		0.10M	Thunderstorm Wind (EG 65 kt)
	05/29/12 19:40 CST		0	Source: Utility Company
<hr/>				
Ten power poles were blown down near 150th and Western avenue. Monetary damages estimated.				
<hr/>				
OKLAHOMA COUNTY --- 3.5 N (PWA)WILEY POST APT [35.58, -97.64]				
	05/29/12 19:40 CST		0	Hail (1.25 in)
	05/29/12 19:40 CST		0	Source: Trained Spotter
<hr/>				
OKLAHOMA COUNTY --- 1.5 NNE (PWA)WILEY POST APT [35.55, -97.64]				
	05/29/12 19:44 CST		0	Hail (1.75 in)
	05/29/12 19:44 CST		0	Source: Public
<hr/>				
The hail was reported at Council road and Northwest 85th.				
<hr/>				
OKLAHOMA COUNTY --- 2.2 SW THE VILLAGE [35.55, -97.58]				
	05/29/12 19:45 CST		0	Hail (1.00 in)
	05/29/12 19:45 CST		0	Source: Public
<hr/>				
OKLAHOMA COUNTY --- OKLAHOMA CITY [35.47, -97.51]				
	05/29/12 19:45 CST		0	Hail (2.75 in)
	05/29/12 19:45 CST		0	Source: Broadcast Media
<hr/>				
The hail was reported at Western and Memorial.				
<hr/>				
OKLAHOMA COUNTY --- OKLAHOMA CITY [35.47, -97.51]				
	05/29/12 19:45 CST		0	Thunderstorm Wind (EG 65 kt)
	05/29/12 19:45 CST		0	Source: Broadcast Media
<hr/>				
Wind gusts of 70 to 75 mph estimated at Western and Memorial. No damage was reported.				
<hr/>				
LOGAN COUNTY --- 4.2 N SEWARD [35.86, -97.49]				
	05/29/12 20:05 CST		0	Thunderstorm Wind (MG 61 kt)
	05/29/12 20:05 CST		0	Source: Mesonet
<hr/>				
CANADIAN COUNTY --- 4.5 SW CONCHO [35.56, -98.04]				
	05/29/12 20:10 CST		0	Thunderstorm Wind (MG 50 kt)
	05/29/12 20:10 CST		0	Source: Mesonet
<hr/>				
CANADIAN COUNTY --- 2.9 W UNION CITY [35.38, -97.99]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/12 20:15 CST		0	Tornado (EF0, L: 1.00 mi , W: 30 yd)
	05/29/12 20:16 CST		0	Source: Storm Chaser

Storm chasers observed a small tornado to the west of Union City. Some light damage was reported near Reformatory Road to the south of southwest 74th Street.

CANADIAN COUNTY --- 4.5 SW CONCHO [35.56, -98.04]

05/29/12 20:15 CST	0	Thunderstorm Wind (MG 52 kt)
05/29/12 20:15 CST	0	Source: Mesonet

CANADIAN COUNTY --- 4.8 S CALUMET [35.53, -98.12]

05/29/12 20:16 CST	0	Hail (1.50 in)
05/29/12 20:16 CST	0	Source: Storm Chaser

CANADIAN COUNTY --- 7.3 W CALUMET [35.61, -98.25]

05/29/12 20:16 CST	0	Hail (2.00 in)
05/29/12 20:16 CST	0	Source: Storm Chaser

No damage was reported.

CANADIAN COUNTY --- 2.3 E UNION CITY [35.39, -97.90]

05/29/12 20:29 CST	0	Hail (1.75 in)
05/29/12 20:29 CST	0	Source: Trained Spotter

CANADIAN COUNTY --- 4.2 S CALUMET [35.54, -98.12]

05/29/12 20:29 CST	0	Hail (1.25 in)
05/29/12 20:29 CST	0	Source: Trained Spotter

GRADY COUNTY --- 2.4 WNW TUTTLE [35.30, -97.85]

05/29/12 20:36 CST	0	Hail (1.25 in)
05/29/12 20:36 CST	0	Source: Trained Spotter

GRADY COUNTY --- 1.8 SW MINCO [35.29, -97.96]

05/29/12 20:40 CST	0	Thunderstorm Wind (MG 62 kt)
05/29/12 20:40 CST	0	Source: Mesonet

SEMINOLE COUNTY --- 0.6 E SEMINOLE [35.23, -96.67]

05/29/12 20:45 CST	0.15M	Thunderstorm Wind (EG 65 kt)
05/29/12 20:45 CST	0	Source: Emergency Manager

A metal canopy was flipped, causing damage to the main airplane hangar at Seminole airport including minor damage to several planes. Several small trees were blown down along with one power pole. Two portable buildings were also destroyed. Monetary damages are estimated.

CANADIAN COUNTY --- 5.7 W MUSTANG [35.38, -97.82]

05/29/12 20:46 CST	0	Hail (2.50 in)
05/29/12 20:46 CST	0	Source: Broadcast Media

No damage was reported.

GRADY COUNTY --- 0.6 W TUTTLE [35.29, -97.82]

05/29/12 20:46 CST	0	Hail (1.75 in)
05/29/12 20:46 CST	0	Source: Broadcast Media

GRADY COUNTY --- 0.6 W TUTTLE [35.29, -97.82]

05/29/12 20:49 CST	0	Thunderstorm Wind (EG 61 kt)
05/29/12 20:49 CST	0	Source: Trained Spotter

No damage was reported.

CANADIAN COUNTY --- 2.8 S MUSTANG [35.35, -97.72]

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/12 21:00 CST		0	Hail (1.75 in)
	05/29/12 21:00 CST		0	Source: Trained Spotter
<hr/>				
GRADY COUNTY --- 1.8 SW MINCO [35.29, -97.96]				
	05/29/12 21:00 CST		0	Thunderstorm Wind (MG 62 kt)
	05/29/12 21:00 CST		0	Source: Mesonet
<hr/>				
HUGHES COUNTY --- HOLDENVILLE [35.08, -96.40]				
	05/29/12 21:00 CST		40K	Thunderstorm Wind (EG 61 kt)
	05/29/12 21:00 CST		0	Source: Emergency Manager
<p>One large metal roof was blown off a building in downtown Holdenville with widespread tree damage also reported. Monetary damages are estimated.</p>				
<hr/>				
HUGHES COUNTY --- HOLDENVILLE [35.08, -96.40]				
	05/29/12 21:02 CST		0	Thunderstorm Wind (MG 52 kt)
	05/29/12 21:02 CST		0	Source: Emergency Manager
<hr/>				
OKLAHOMA COUNTY --- (OKC)WILL ROGERS APT [35.39, -97.60]				
	05/29/12 21:02 CST		0	Thunderstorm Wind (MG 66 kt)
	05/29/12 21:02 CST		0	Source: ASOS
<hr/>				
GRADY COUNTY --- AMBER [35.16, -97.88]				
	05/29/12 21:06 CST		0	Thunderstorm Wind (EG 61 kt)
	05/29/12 21:06 CST		0	Source: Emergency Manager
<p>Emergency manager estimated wind gusts of 65 yo 70 mph.</p>				
<hr/>				
MCCLAIN COUNTY --- 0.9 SW NEWCASTLE [35.24, -97.61]				
	05/29/12 21:12 CST		0	Thunderstorm Wind (EG 70 kt)
	05/29/12 21:12 CST		0	Source: NWS Employee
<p>National Weather Service meteorologist estimated 70 to 80 mph wind gusts near Newcastle. No damage was reported.</p>				
<hr/>				
CLEVELAND COUNTY --- 1.7 E (OUN)NORMAN WESTHEIMER ARPT [35.25, -97.44]				
	05/29/12 21:16 CST		5K	Thunderstorm Wind (EG 52 kt)
	05/29/12 21:16 CST		0	Source: Public
<p>Public reported damage to numerous trees with limbs down. Damages estimated.</p>				
<hr/>				
CLEVELAND COUNTY --- 0.7 S (OUN)NORMAN WESTHEIMER ARPT [35.24, -97.47]				
	05/29/12 21:22 CST		0.30M	Thunderstorm Wind (EG 61 kt)
	05/29/12 21:22 CST		0	Source: NWS Employee
<p>Wind gusts were estimated at 65 to 70 mph.</p>				
<hr/>				
CLEVELAND COUNTY --- 0.7 S (OUN)NORMAN WESTHEIMER ARPT [35.24, -97.47]				
	05/29/12 21:25 CST		0	Thunderstorm Wind (MG 56 kt)
	05/29/12 21:25 CST		0	Source: Mesonet
<hr/>				
MCCLAIN COUNTY --- 0.7 N BLANCHARD [35.15, -97.66]				
	05/29/12 21:28 CST		0	Hail (1.25 in)
	05/29/12 21:28 CST		0	Source: Storm Chaser
<hr/>				
CLEVELAND COUNTY --- 0.7 S (OUN)NORMAN WESTHEIMER ARPT [35.24, -97.47]				
	05/29/12 21:30 CST		0	Thunderstorm Wind (MG 54 kt)
	05/29/12 21:30 CST		0	Source: Mesonet
<hr/>				
CLEVELAND COUNTY --- 0.9 NW NORMAN [35.23, -97.45]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/29/12 21:30 CST		0	Thunderstorm Wind (EG 61 kt)
	05/29/12 21:30 CST		0	Source: Trained Spotter
The wind gust was reported near Northwest 24th and Robinson Street.				
<hr/>				
CLEVELAND COUNTY --- NORMAN [35.22, -97.44]				
	05/29/12 21:31 CST		1M	Thunderstorm Wind (EG 61 kt)
	05/29/12 21:31 CST		0	Source: Trained Spotter
Spotter reported 70 mph wind gusts with several street signs blown down. Numerous homes received light to moderate fence damage with some minor roof damage. Monetary damages are estimated.				
<hr/>				
MCCLAIN COUNTY --- PURCELL [35.01, -97.37]				
	05/29/12 21:33 CST		5K	Thunderstorm Wind (EG 52 kt)
	05/29/12 21:33 CST		0	Source: Public
Wind gusts downed several 6 to 8 inch diameter tree limbs. Damages estimated.				
<hr/>				
HUGHES COUNTY --- WETUMKA [35.24, -96.24]				
	05/29/12 21:38 CST		50K	Thunderstorm Wind (EG 52 kt)
	05/29/12 21:38 CST		0	Source: Emergency Manager
Emergency management reported numerous power poles down down with one tree blown onto a residence. Damages estimated.				
<hr/>				
STEPHENS COUNTY --- 1.7 W VELMA [34.46, -97.70]				
	05/29/12 22:33 CST		0	Hail (1.75 in)
	05/29/12 22:33 CST		0	Source: Amateur Radio
<hr/>				
STEPHENS COUNTY --- 1.5 NNW DUNCAN [34.52, -97.97]				
	05/29/12 23:01 CST		0	Hail (1.00 in)
	05/29/12 23:01 CST		0	Source: Amateur Radio
<hr/>				
BRYAN COUNTY --- 0.9 NE DURANT EAKER ARPT [33.94, -96.39]				
	05/29/12 23:35 CST		0	Thunderstorm Wind (MG 59 kt)
	05/29/12 23:35 CST		0	Source: AWOS
<hr/>				
LOVE COUNTY --- 0.7 S MARIETTA [33.93, -97.12]				
	05/30/12 00:10 CST		0	Hail (1.00 in)
	05/30/12 00:10 CST		0	Source: Emergency Manager
<hr/>				
LOVE COUNTY --- 5.0 NW RUBOTTOM [34.00, -97.51]				
	05/30/12 02:00 CST		0	Hail (1.00 in)
	05/30/12 02:00 CST		0	Source: Public
<hr/>				
LOVE COUNTY --- 5.0 NW RUBOTTOM [34.00, -97.51]				
	05/30/12 02:00 CST		0	Thunderstorm Wind (EG 61 kt)
	05/30/12 02:00 CST		0	Source: Public
No damage was reported.				
<hr/>				
OKLAHOMA COUNTY --- OKLAHOMA CITY [35.47, -97.51]				
	05/30/12 04:57 CST		0	Hail (1.00 in)
	05/30/12 04:57 CST		0	Source: NWS Employee
<hr/>				
CANADIAN COUNTY --- 4.7 SSE PIEDMONT [35.58, -97.71]				
	05/30/12 05:20 CST		0	Hail (2.25 in)
	05/30/12 05:20 CST		0	Source: Trained Spotter
No damage was reported.				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA COUNTY --- BETHANY [35.51, -97.64]				
	05/30/12 06:00 CST	0		Hail (1.25 in)
	05/30/12 06:00 CST	0		Source: NWS Employee
<p>A surface low developed over the Texas Panhandle through the day, lifting a stationary front northward as a warm front across Oklahoma. As the surface low deepened, a potent dryline developed over western Oklahoma. Despite somewhat marginal upper level winds for supercells, effective shear was highly supportive of sustained rotating thunderstorms which propagated east-southeastward through the afternoon. Storms began during the mid to late afternoon over parts of north-central and northwest Oklahoma, and migrated southward into the Oklahoma City metropolitan area by evening. Significant damage occurred across the Oklahoma City area due to very large hail and severe winds. A couple of brief tornadoes also occurred northwest of Oklahoma City. Total damages of \$400 to \$500 million were estimated across the Oklahoma City Metropolitan area.</p>				
KINGFISHER COUNTY --- 9.7 S OMEGA [35.73, -98.19]				
	05/30/12 18:00 CST	0		Hail (1.00 in)
	05/30/12 18:00 CST	0		Source: Public
BLAINE COUNTY --- 2.1 N GEARY [35.66, -98.32]				
	05/30/12 18:02 CST	0		Hail (1.50 in)
	05/30/12 18:02 CST	0		Source: Storm Chaser
COTTON COUNTY --- COOKIETOWN [34.27, -98.45]				
	05/30/12 18:15 CST	0		Thunderstorm Wind (EG 52 kt)
	05/30/12 18:15 CST	0		Source: Public
Public reported 60 mph winds. No damage was reported.				
JEFFERSON COUNTY --- 4.1 SSE ADDINGTON [34.19, -97.93]				
	05/30/12 19:00 CST	0		Thunderstorm Wind (EG 52 kt)
	05/30/12 19:00 CST	0		Source: Public
Public report of estimated 60 mph wind gusts. No damage was reported.				
LOVE COUNTY --- 6.7 NW RUBOTTOM [34.01, -97.54]				
	05/30/12 19:58 CST	0		Thunderstorm Wind (EG 52 kt)
	05/30/12 19:58 CST	0		Source: Public
Public estimated 60 mph wind gust. No damage was reported.				
ALFALFA COUNTY --- CARMEN [36.58, -98.46]				
	05/30/12 20:30 CST	0.10M		Thunderstorm Wind (EG 65 kt)
	05/30/12 20:30 CST	0		Source: Emergency Manager
Widespread damage reported in Carmen. Three foot diameter tree limbs down with loss of electricity to most of the town. Damages are estimated.				
HARPER COUNTY --- 0.9 SW BUFFALO [36.82, -99.64]				
	05/30/12 20:30 CST	0		Thunderstorm Wind (MG 56 kt)
	05/30/12 20:30 CST	0		Source: Mesonet
HARPER COUNTY --- 0.9 SW BUFFALO [36.82, -99.64]				
	05/30/12 20:35 CST	0		Thunderstorm Wind (MG 52 kt)
	05/30/12 20:35 CST	0		Source: Mesonet
WOODS COUNTY --- 2.1 S ALVA [36.77, -98.67]				
	05/30/12 20:45 CST	0		Thunderstorm Wind (MG 54 kt)
	05/30/12 20:45 CST	0		Source: AWOS
WOODS COUNTY --- 3.1 WNW HOPETON [36.71, -98.72]				
	05/30/12 20:45 CST	0		Thunderstorm Wind (MG 55 kt)
	05/30/12 20:45 CST	0		Source: Mesonet

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KAY COUNTY --- NEWKIRK [36.88, -97.06]				
	05/30/12 20:47 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/12 20:47 CST		0	Source: Emergency Manager
Estimated 60 mph wind gusts near Newkirk. No damage was reported.				
HARPER COUNTY --- 3.3 E BUFFALO [36.83, -99.57]				
	05/30/12 21:07 CST		50K	Thunderstorm Wind (EG 61 kt)
	05/30/12 21:07 CST		0	Source: Emergency Manager
Several power poles blown down. Damages are estimated.				
DEWEY COUNTY --- 2.8 N PUTNAM [35.90, -98.97]				
	05/30/12 21:40 CST		0	Thunderstorm Wind (MG 50 kt)
	05/30/12 21:40 CST		0	Source: Mesonet
CARTER COUNTY --- 3.9 SSW SPRINGER [34.26, -97.17]				
	05/30/12 21:51 CST		0	Thunderstorm Wind (MG 52 kt)
	05/30/12 21:51 CST		0	Source: Trained Spotter
CARTER COUNTY --- 3.9 SSW SPRINGER [34.26, -97.17]				
	05/30/12 21:53 CST		0	Thunderstorm Wind (MG 56 kt)
	05/30/12 21:53 CST		0	Source: Trained Spotter
GARFIELD COUNTY --- 1.1 E (END)VANCE AFB ENID [36.34, -97.90]				
	05/30/12 21:55 CST		0	Thunderstorm Wind (MG 51 kt)
	05/30/12 21:55 CST		0	Source: ASOS
KINGFISHER COUNTY --- 9.7 S OMEGA [35.73, -98.19]				
	05/30/12 22:00 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/12 22:00 CST		0	Source: Public
Public estimated 50 to 60 mph wind gusts. No damage was reported.				
CUSTER COUNTY --- 4.2 WSW WEATHERFORD [35.51, -98.77]				
	05/30/12 22:10 CST		0	Thunderstorm Wind (MG 56 kt)
	05/30/12 22:10 CST		0	Source: Mesonet
CANADIAN COUNTY --- 4.5 SW CONCHO [35.56, -98.04]				
	05/30/12 22:25 CST		0	Thunderstorm Wind (MG 53 kt)
	05/30/12 22:25 CST		0	Source: Mesonet
GRADY COUNTY --- 1.8 SW MINCO [35.29, -97.96]				
	05/30/12 22:40 CST		0	Thunderstorm Wind (MG 59 kt)
	05/30/12 22:40 CST		0	Source: Mesonet
CANADIAN COUNTY --- 0.9 NW YUKON [35.51, -97.75]				
	05/30/12 22:49 CST		0	Thunderstorm Wind (EG 56 kt)
	05/30/12 22:49 CST		0	Source: Public
Public report of 60 to 65 mph wind gusts. No damage was reported.				
OKLAHOMA COUNTY --- (OKC)WILL ROGERS APT [35.39, -97.60]				
	05/30/12 22:54 CST		0	Thunderstorm Wind (MG 51 kt)
	05/30/12 22:54 CST		0	Source: ASOS
GRADY COUNTY --- 2.1 NNW NINNEKAH [34.98, -97.93]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/30/12 23:00 CST		0	Thunderstorm Wind (MG 64 kt)
	05/30/12 23:00 CST		0	Source: Mesonet

Another active weather day occurred across parts of Oklahoma as a surface low deepened across the Texas Panhandle. This drove a dryline into western Oklahoma during the late afternoon hours. Severe storms developed rapidly along and ahead of the dryline in a moist and unstable environment with upper level winds support of sustained supercell storms. Large hail and damaging winds were reported over a large area.

TEXAS, Western North

(TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX-Z085) WILBARGER, (TX-Z086) WICHITA, (TX-Z087) KNOX, (TX-Z088) BAYLOR, (TX-Z089) ARCHER

05/01/12 00:00 CST	0	Drought
05/31/12 00:00 CST	0	

Little to no rain fell across western north Texas, which was already in a severe drought leading into the month. D2 to D3 drought conditions persisted through the month with worsening drought conditions through the month, leading to D4 classification in some counties.

KNOX COUNTY --- 11.0 NW KNOX CITY [33.53, -99.95]

05/03/12 20:19 CST	0	Hail (1.00 in)
05/03/12 20:19 CST	0	Source: Trained Spotter

A weakening supercell thunderstorm produced marginally severe hail over Knox county. No other severe weather was reported.

WICHITA COUNTY --- 2.0 ENE BURKBURNETT [34.10, -98.53]

05/04/12 17:40 CST	0	Hail (3.00 in)
05/04/12 17:40 CST	0	Source: Trained Spotter

WICHITA COUNTY --- BURKBURNETT [34.09, -98.56]

05/04/12 17:41 CST	0	Hail (1.75 in)
05/04/12 17:41 CST	0	Source: Emergency Manager

The hail was reported on I-44.

CLAY COUNTY --- 6.0 SW CHARLIE [34.04, -98.39]

05/04/12 17:55 CST	0	Hail (1.75 in)
05/04/12 17:55 CST	0	Source: Amateur Radio

The hail was reported 1 mile south of Thornberry.

CLAY COUNTY --- 8.0 SW PETROLIA [33.93, -98.33]

05/04/12 18:05 CST	0	Thunderstorm Wind (EG 52 kt)
05/04/12 18:05 CST	0	Source: Broadcast Media

No damage occurred with the wind gust.

CLAY COUNTY --- PETROLIA [34.01, -98.23]

05/04/12 18:10 CST	0	Hail (1.00 in)
05/04/12 18:10 CST	0	Source: Amateur Radio

CLAY COUNTY --- BYERS [34.07, -98.19]

05/04/12 18:18 CST	0	Hail (0.88 in)
05/04/12 18:18 CST	0	Source: Amateur Radio

A large supercell thunderstorm developed near a dry line that was located over western Oklahoma, and extended south into north Texas. Very large, damaging hail was reported, with many vehicles and buildings sustaining window damage. The supercell moved east-southeast, finally crossing the Red River north of Wichita Falls, TX.

WILBARGER COUNTY --- 5.9 NE OKLAUNION [34.20, -99.08]

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/20/12 15:26 CST		0	Hail (1.00 in)
	05/20/12 15:27 CST		0	Source: Emergency Manager
<hr/>				
WICHITA COUNTY --- 4.0 N ELECTRA [34.09, -98.92]				
	05/20/12 16:03 CST		0	Hail (1.00 in)
	05/20/12 16:04 CST		0	Source: Public
<hr/>				
WICHITA COUNTY --- KAMAY [33.86, -98.81]				
	05/20/12 16:50 CST		0	Hail (1.00 in)
	05/20/12 16:50 CST		0	Source: Public
<hr/>				
A dryline swept across northern Texas during the late afternoon of May 20th. High instability combined with favorable winds aloft resulted in rapid severe thunderstorm development. Mainly large hail affected parts of Wilbarger, Wichita, and Greer counties in western north Texas.				
<hr/>				
WILBARGER COUNTY --- 8.0 S VERNON [34.03, -99.29]				
	05/28/12 16:06 CST		0	Hail (1.75 in)
	05/28/12 16:06 CST		0	Source: Public
<hr/>				
WILBARGER COUNTY --- 4.0 W GRAYBACK [33.99, -99.24]				
	05/28/12 16:12 CST		0	Hail (2.00 in)
	05/28/12 16:12 CST		0	Source: Storm Chaser
<hr/>				
WILBARGER COUNTY --- 15.0 SSE VERNON [33.95, -99.19]				
	05/28/12 16:15 CST		0	Hail (1.50 in)
	05/28/12 16:15 CST		0	Source: Storm Chaser
<hr/>				
WILBARGER COUNTY --- OKLAUNION [34.13, -99.14]				
	05/28/12 16:25 CST		0	Hail (1.25 in)
	05/28/12 16:25 CST		0	Source: Storm Chaser
<hr/>				
ARCHER COUNTY --- 7.0 W HOLLIDAY [33.82, -98.81]				
	05/28/12 17:20 CST		0	Thunderstorm Wind (MG 50 kt)
	05/28/12 17:20 CST		0	Source: Storm Chaser
<hr/>				
WICHITA COUNTY --- KAMAY [33.86, -98.81]				
	05/28/12 17:20 CST		0	Hail (1.00 in)
	05/28/12 17:20 CST		0	Source: Public
<hr/>				
WICHITA COUNTY --- KAMAY [33.86, -98.81]				
	05/28/12 17:20 CST		3K	Thunderstorm Wind (EG 52 kt)
	05/28/12 17:20 CST		0	Source: Public
<hr/>				
Several trees were downed.				
<hr/>				
KNOX COUNTY --- 2.9 E GILLILAND [33.73, -99.63]				
	05/28/12 17:31 CST		0	Thunderstorm Wind (MG 54 kt)
	05/28/12 17:31 CST		0	Source: Trained Spotter
<hr/>				
BAYLOR COUNTY --- 4.0 NW SEYMOUR [33.63, -99.31]				
	05/28/12 17:36 CST		0	Hail (2.00 in)
	05/28/12 17:36 CST		0	Source: Storm Chaser
<hr/>				
BAYLOR COUNTY --- 3.0 NW SEYMOUR [33.62, -99.30]				
	05/28/12 17:40 CST		0	Thunderstorm Wind (MG 72 kt)
	05/28/12 17:40 CST		0	Source: Mesonet

No damage was reported.

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BAYLOR COUNTY --- 0.7 N SEYMOUR [33.60, -99.26]				
	05/28/12 17:50 CST		0	Hail (1.00 in)
	05/28/12 17:50 CST		0	Source: Law Enforcement
ARCHER COUNTY --- 4.0 WSW MANKINS [33.76, -98.86]				
	05/28/12 18:00 CST		0	Hail (1.25 in)
	05/28/12 18:00 CST		0	Source: Trained Spotter
WICHITA COUNTY --- (SPS)SHEPPARD AFB [33.99, -98.49]				
	05/28/12 18:00 CST		0	Thunderstorm Wind (MG 50 kt)
	05/28/12 18:00 CST		0	Source: ASOS
ARCHER COUNTY --- 1.7 W ARCHER CITY [33.59, -98.66]				
	05/28/12 18:22 CST		0	Thunderstorm Wind (MG 53 kt)
	05/28/12 18:22 CST		0	Source: Amateur Radio
CLAY COUNTY --- HENRIETTA [33.82, -98.19]				
	05/28/12 18:40 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/28/12 18:40 CST		0	Source: Law Enforcement
Local law enforcement reported several trees and power lines down in Henrietta. Monetary damages estimated.				
WICHITA COUNTY --- (SPS)SHEPPARD AFB [33.99, -98.49]				
	05/28/12 18:41 CST		0	Thunderstorm Wind (MG 52 kt)
	05/28/12 18:41 CST		0	Source: ASOS
<p>A potent mid-latitude storm system moved across the Northern Plains the afternoon of the 29th, bringing a potent cold front into western north Texas by mid afternoon. The front combined with strong afternoon instability and moderate to strong upper level westerly winds generated numerous severe thunderstorms across western north Texas. Numerous reports of large hail and damaging winds were received.</p>				
WICHITA COUNTY --- 0.7 N HAYNESVILLE [34.10, -98.92]				
	05/29/12 17:35 CST		0	Hail (1.75 in)
	05/29/12 17:35 CST		0	Source: Trained Spotter
WICHITA COUNTY --- ELECTRA [34.03, -98.92]				
	05/29/12 18:05 CST		0	Hail (1.50 in)
	05/29/12 18:05 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 0.7 S BURKBURNETT [34.08, -98.56]				
	05/29/12 18:10 CST		15K	Thunderstorm Wind (EG 61 kt)
	05/29/12 18:10 CST	1	0	Source: Amateur Radio
A semi was blown off of Daniels road. The driver sustained minor injuries. Damages are estimated.				
WICHITA COUNTY --- ELECTRA [34.03, -98.92]				
	05/29/12 18:10 CST		0	Hail (1.00 in)
	05/29/12 18:10 CST		0	Source: Amateur Radio
WICHITA COUNTY --- 4.8 S ELECTRA [33.96, -98.92]				
	05/29/12 18:30 CST		0	Hail (1.75 in)
	05/29/12 18:30 CST		0	Source: Trained Spotter
WICHITA COUNTY --- 6.2 S ELECTRA [33.94, -98.92]				
	05/29/12 18:35 CST		0	Hail (2.75 in)
	05/29/12 18:35 CST		0	Source: Trained Spotter

No damage was reported.

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WICHITA COUNTY --- KADANE CORNER [33.85, -98.83]				
	05/29/12 18:45 CST		0	Hail (4.00 in)
	05/29/12 18:45 CST		0	Source: Trained Spotter
No damage was reported.				
ARCHER COUNTY --- 0.7 S LAKE KICKAPOO DAM [33.65, -98.78]				
	05/29/12 19:59 CST		0	Hail (1.75 in)
	05/29/12 19:59 CST		0	Source: Amateur Radio
ARCHER COUNTY --- 0.7 S LAKE KICKAPOO DAM [33.65, -98.78]				
	05/29/12 20:10 CST		0	Hail (2.75 in)
	05/29/12 20:10 CST		0	Source: Amateur Radio
No damage was reported.				
Isolated supercells developed during the late afternoon along a dryline across western Texas. The storms drifted southward across Wichita and Archer counties delivering large hail and wind damage.				
FOARD COUNTY --- 15.2 WSW CROWELL [33.87, -99.95]				
	05/30/12 16:27 CST		0	Tornado (EF0, L: 2.00 mi , W: 400 yd)
	05/30/12 16:30 CST		0	Source: Storm Chaser
A storm chaser reported a large rain-wrapped tornado estimated to be about 10 miles northwest of Truscott. This tornado occurred in open country and no damage was reported. This tornado may have been a longer duration event, but the high-precipitation character of the storm and lack of damage likely prevented confirmation of the tornado through much of the tornado's life cycle.				
KNOX COUNTY --- 2.3 W TRUSCOTT [33.75, -99.85]				
	05/30/12 17:27 CST		0	Thunderstorm Wind (EG 61 kt)
	05/30/12 17:27 CST		0	Source: COOP Observer
Observer reported 65 to 70 mph wind gusts. No damage was reported.				
KNOX COUNTY --- 2.3 W TRUSCOTT [33.75, -99.85]				
	05/30/12 17:50 CST		0	Thunderstorm Wind (EG 61 kt)
	05/30/12 17:50 CST		0	Source: COOP Observer
Observer reported 60 to 70 mph wind gusts. No damage was reported.				
KNOX COUNTY --- 2.3 W TRUSCOTT [33.75, -99.85]				
	05/30/12 18:24 CST		0	Hail (2.75 in)
	05/30/12 18:24 CST		0	Source: COOP Observer
No damage was reported.				
WICHITA COUNTY --- 0.9 SW (SPS)SHEPPARD AFB [33.98, -98.50]				
	05/30/12 18:46 CST		0	Thunderstorm Wind (MG 50 kt)
	05/30/12 18:46 CST		0	Source: ASOS
BAYLOR COUNTY --- 0.7 S BOMARTON [33.50, -99.43]				
	05/30/12 19:10 CST		0	Hail (1.75 in)
	05/30/12 19:10 CST		0	Source: Public
BAYLOR COUNTY --- 0.7 S BOMARTON [33.50, -99.43]				
	05/30/12 19:10 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/12 19:10 CST		0	Source: Public
Public estimated 60 mph winds. No damage was reported.				
BAYLOR COUNTY --- 10.6 WSW WESTOVER [33.44, -99.18]				

Storm Data and Unusual Weather Phenomena - May 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/30/12 19:45 CST		0	Hail (2.75 in)
	05/30/12 19:45 CST		0	Source: Law Enforcement

No damage was reported.

KNOX COUNTY --- KNOX CITY [33.42, -99.82]

	05/30/12 19:59 CST		0	Hail (1.00 in)
	05/30/12 19:59 CST		0	Source: State Official

BAYLOR COUNTY --- 0.6 W WESTOVER [33.50, -99.02]

	05/30/12 20:44 CST		0	Hail (1.25 in)
	05/30/12 20:44 CST		0	Source: Public

BAYLOR COUNTY --- 0.6 W WESTOVER [33.50, -99.02]

	05/30/12 20:44 CST		0	Thunderstorm Wind (EG 52 kt)
	05/30/12 20:44 CST		0	Source: Public

Half dollar size hail was also reported along with the 60 mph wind gusts. No damage was reported.

Another active weather day occurred across north Texas as a surface low deepened across the Texas Panhandle. This drove a dryline into western north Texas during the late afternoon hours. Severe storms developed rapidly along and ahead of the dryline in a moist and unstable environment with upper level winds support of sustained supercell storms. Large hail and damaging winds were reported over the area along with at least one tornado.