

Storm Data and Unusual Weather Phenomena - August 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Western, Central and Southeast				
(OK-Z004) HARPER, (OK-Z005) WOODS, (OK-Z006) ALFALFA, (OK-Z007) GRANT, (OK-Z008) KAY, (OK-Z009) ELLIS, (OK-Z010) WOODWARD, (OK-Z011) MAJOR, (OK-Z012) GARFIELD, (OK-Z013) NOBLE, (OK-Z014) ROGER MILLS, (OK-Z015) DEWEY, (OK-Z016) CUSTER, (OK-Z017) BLAINE, (OK-Z018) KINGFISHER, (OK-Z019) LOGAN, (OK-Z020) PAYNE, (OK-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z024) CANADIAN, (OK-Z025) OKLAHOMA, (OK-Z026) LINCOLN, (OK-Z027) GRADY, (OK-Z028) MCCLAIN, (OK-Z029) CLEVELAND, (OK-Z030) POTTAWATOMIE, (OK-Z031) SEMINOLE, (OK-Z032) HUGHES, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z035) KIOWA, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE, (OK-Z039) STEPHENS, (OK-Z040) GARVIN, (OK-Z041) MURRAY, (OK-Z042) PONTOTOC, (OK-Z043) COAL, (OK-Z044) COTTON, (OK-Z045) JEFFERSON, (OK-Z046) CARTER, (OK-Z047) JOHNSTON, (OK-Z048) ATOKA, (OK-Z050) LOVE, (OK-Z051) MARSHALL, (OK-Z052) BRYAN				
	08/01/11 00:00 CST		0	Drought
	08/31/11 23:59 CST		0	
<p>The exceptional drought maintained its cruel grip over much of Oklahoma during the month of August. Although some beneficial rainfall occurred early in the month, it was not near enough to erase the climbing precipitation deficits that began during the late summer and early autumn of 2010. Since October 2010, the statewide average rainfall is over 12 inches below normal, with the most severity over western Oklahoma. The agricultural industry has obviously taken a huge hit from their crops to their cattle. The shortage of hay this year has caused farmers to sell the majority of their cattle, with some of them selling off their entire herd. The long-range forecast is for La Nina to establish itself once again by later this year, with below normal precipitation and above normal temperatures.</p>				
CLEVELAND COUNTY --- 2.0 SW MOORE [35.32, -97.52]				
	08/03/11 14:22 CST		0	Hail (0.75 in)
	08/03/11 14:22 CST		0	Source: Public
CADDO COUNTY --- CARNEGIE [35.10, -98.60]				
	08/03/11 14:25 CST		0	Thunderstorm Wind (EG 52 kt)
	08/03/11 14:25 CST		0	Source: Amateur Radio
No damage was reported with the wind gust.				
CANADIAN COUNTY --- 4.0 SSW CALUMET [35.55, -98.15]				
	08/03/11 15:01 CST		0	Hail (1.00 in)
	08/03/11 15:01 CST		0	Source: Public
CANADIAN COUNTY --- 1.0 NNE CALUMET [35.61, -98.11]				
	08/03/11 15:12 CST		0	Hail (1.00 in)
	08/03/11 15:12 CST		0	Source: SHAVE Project
OKLAHOMA COUNTY --- 3.4 WSW OKLAHOMA CITY [35.45, -97.57], 2.2 SW OKLAHOMA CITY [35.45, -97.54]				
	08/03/11 15:35 CST		0	Thunderstorm Wind (EG 65 kt)
	08/03/11 15:35 CST		0	Source: Broadcast Media
<p>The city of Oklahoma City along with local broadcast media reported wind damage along a stretch from around Reno Avenue to SW 22nd Street, and to South Indiana Street. The damage was confined to buildings, trees, and signs, as most residential structures only suffered minor shingle damage. Some of the worst tree damage occurred along Westwood Avenue from Exchange Avenue to SW 19th Street, and along SW 15th Street from Westwood to Pennsylvania Avenues. A two-story apartment building had its roof torn off, but this building had been damaged in two prior storms. Numerous commercial buildings suffered at least minor roof damage. Some of the more significant damage occurred near Stockyard City. Falling debris (bricks, etc.) damaged a few adjacent structures and awnings. Numerous power poles were blown down, with over 1700 customers without power for several hours. Monetary damages for this severe wind event were not available.</p>				
OKLAHOMA COUNTY --- 6.0 W OKLAHOMA CITY [35.47, -97.62]				
	08/03/11 15:37 CST		0	Hail (1.00 in)
	08/03/11 15:37 CST		0	Source: Amateur Radio
The hail was reported near Reno and MacArthur Avenues.				
OKLAHOMA COUNTY --- 4.0 W OKLAHOMA CITY [35.47, -97.58]				
	08/03/11 15:42 CST		0	Hail (1.00 in)
	08/03/11 15:42 CST		0	Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The hail was reported near NW 3rd Street and Portland Avenue.				
OKLAHOMA COUNTY --- 5.0 W OKLAHOMA CITY [35.47, -97.60]				
	08/03/11 15:46 CST		0	Hail (1.75 in)
	08/03/11 15:46 CST		0	Source: Public
OKLAHOMA COUNTY --- 4.0 NW OKLAHOMA CITY [35.51, -97.56]				
	08/03/11 15:50 CST		0	Hail (1.00 in)
	08/03/11 15:50 CST		0	Source: Public
The hail was reported near NW 20th Street and Portland Avenue. The hail lasted for approximately 10 minutes.				
OKLAHOMA COUNTY --- 5.0 WNW OKLAHOMA CITY [35.50, -97.59]				
	08/03/11 15:50 CST		0	Hail (1.25 in)
	08/03/11 15:50 CST		0	Source: SHAVE Project
NOBLE COUNTY --- 7.0 SSE RED ROCK [36.37, -97.13]				
	08/03/11 16:00 CST		0	Thunderstorm Wind (MG 67 kt)
	08/03/11 16:00 CST		0	Source: Mesonet
GARFIELD COUNTY --- (END)VANCE AFB ENID [36.34, -97.92]				
	08/03/11 17:13 CST		0	Hail (1.00 in)
	08/03/11 17:13 CST		0	Source: Other Federal Agency
Penny to occasionally quarter-size hail fell for approximately 15 minutes.				
DEWEY COUNTY --- 4.0 E VICI [36.15, -99.23]				
	08/03/11 17:28 CST		0	Hail (1.00 in)
	08/03/11 17:28 CST		0	Source: Law Enforcement
DEWEY COUNTY --- 4.0 E VICI [36.15, -99.23]				
	08/03/11 17:28 CST		3K	Thunderstorm Wind (EG 56 kt)
	08/03/11 17:28 CST		0	Source: Law Enforcement
A couple power poles were blown down. Monetary damages were estimated.				
WOODWARD COUNTY --- 2.0 WSW WOODWARD [36.42, -99.42]				
	08/03/11 17:30 CST		0	Thunderstorm Wind (MG 55 kt)
	08/03/11 17:30 CST		0	Source: Mesonet
WOODWARD COUNTY --- 1.0 E MOORELAND [36.44, -99.19]				
	08/03/11 17:53 CST		0	Thunderstorm Wind (MG 72 kt)
	08/03/11 17:53 CST		0	Source: Trained Spotter
Pea-size hail was reported with the wind gust.				
WOODWARD COUNTY --- 2.0 E MOORELAND [36.44, -99.17]				
	08/03/11 18:01 CST		0	Thunderstorm Wind (MG 70 kt)
	08/03/11 18:01 CST		0	Source: Trained Spotter
Pea-size hail was reported with the wind gust.				
WOODS COUNTY --- 16.0 NNE FREEDOM [36.98, -99.00]				
	08/03/11 18:20 CST		0	Thunderstorm Wind (MG 56 kt)
	08/03/11 18:20 CST		0	Source: Mesonet
The wind gust was measured at the May Ranch mesonet site.				
WOODS COUNTY --- 16.0 NNE FREEDOM [36.98, -99.00]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/03/11 18:25 CST		0	Thunderstorm Wind (MG 52 kt)
	08/03/11 18:25 CST		0	Source: Mesonet

The wind gust was measured at the May Ranch mesonet site.

WOODS COUNTY --- 2.0 S ALVA [36.77, -98.67]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/03/11 18:33 CST		0	Thunderstorm Wind (MG 66 kt)
	08/03/11 18:33 CST		0	Source: AWOS

WOODS COUNTY --- 16.0 NNE FREEDOM [36.98, -99.00]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/03/11 18:35 CST		0	Thunderstorm Wind (MG 53 kt)
	08/03/11 18:35 CST		0	Source: Mesonet

The wind gust was measured at the May Ranch mesonet site.

Oppressively hot temperatures that had dominated the weather story during the summer continued into the afternoon of August 3. A weak cold front moved to near the I-44 corridor by late afternoon, with temperatures well over 100 degrees on either side of the boundary. Scattered thunderstorms developed near and north of the front by mid afternoon and continued into the early evening. Some damage was reported with strong winds over southwest Oklahoma City.

GARFIELD COUNTY --- 3.0 WNW ENID [36.42, -97.93]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/11 17:50 CST		0	Thunderstorm Wind (EG 56 kt)
	08/05/11 17:50 CST		0	Source: Public

A couple of Large trees, a pool canopy, and light posts were blown down at the Oakwood Country Club. Fences and large tree limbs were also blown down. Monetary damage estimates were not available.

GARFIELD COUNTY --- 4.0 W ENID [36.40, -97.95]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/11 17:50 CST		0	Thunderstorm Wind (EG 56 kt)
	08/05/11 17:50 CST		0	Source: Trained Spotter

The wind gust was estimated near Garland Road and West Chestnut Avenue.

WOODS COUNTY --- 7.0 SSW ALVA [36.71, -98.72]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/11 23:55 CST		0	Thunderstorm Wind (MG 53 kt)
	08/05/11 23:55 CST		0	Source: Mesonet

Scattered thunderstorms developed along an outflow boundary located over northern Oklahoma. Strong wind gusts produced some damage over Garfield county. Later in the evening, a complex of thunderstorms moved east over Kansas. The southern edge of the complex moved over the northern tier of counties in Oklahoma. Although much of the significant weather remained north of the border, a wind gust near 60 mph was reported near Alva.

CUSTER COUNTY --- 2.0 NE WEATHERFORD [35.55, -98.67]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/06/11 15:35 CST		0	Thunderstorm Wind (MG 50 kt)
	08/06/11 15:35 CST		0	Source: AWOS

PAYNE COUNTY --- 2.0 NW PERKINS [36.00, -97.06]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/06/11 16:10 CST		0	Thunderstorm Wind (MG 60 kt)
	08/06/11 16:10 CST		0	Source: Mesonet

PAYNE COUNTY --- 2.0 NNW PERKINS [36.01, -97.04]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/06/11 16:15 CST		0	Thunderstorm Wind (MG 63 kt)
	08/06/11 16:15 CST		0	Source: Mesonet

PAYNE COUNTY --- 3.0 N PERKINS [36.02, -97.03], 4.0 NW PERKINS [36.02, -97.08]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/06/11 16:15 CST		0	Thunderstorm Wind (EG 61 kt)
	08/06/11 16:15 CST		0	Source: Emergency Manager

Wind damage occurred between 80th and 94th Streets west of the Highway 177 intersections. Power lines were downed, several trees sustained various degrees of damage, and a few structures sustained damage. No injuries were reported. Monetary damage estimates were not available.

CUSTER COUNTY --- 3.0 NE CLINTON [35.54, -98.93]				
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/06/11 16:27 CST		0	Thunderstorm Wind (MG 50 kt)
	08/06/11 16:27 CST		0	Source: AWOS
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LOGAN COUNTY --- 2.0 S GUTHRIE [35.85, -97.42]				
	08/06/11 18:43 CST		0	Thunderstorm Wind (MG 56 kt)
	08/06/11 18:43 CST		0	Source: ASOS
<p>Near record high temperatures combined with a remnant outflow boundary contributed to the development of strong to occasionally severe thunderstorms. The thunderstorms lined up from west-central into central Oklahoma. A few wind gusts measured around 60 mph, except near Perkins in Payne county, where a stronger thunderstorm produced winds over 70 mph with some damage reported. The severe wind gusts subsided somewhat with the loss of daytime heating.</p>				
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ALFALFA COUNTY --- GOLTRY [36.53, -98.15]				
	08/08/11 16:40 CST		4K	Thunderstorm Wind (EG 56 kt)
	08/08/11 16:40 CST		0	Source: Emergency Manager
<p>Several trees sustained damage around town. Monetary damages were estimated.</p>				
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ALFALFA COUNTY --- 4.0 S GOLTRY [36.47, -98.15]				
	08/08/11 16:45 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 16:45 CST		0	Source: Emergency Manager
<p>Several outbuildings were destroyed. Numerous trees were also heavily damaged. Monetary damage estimates were not available.</p>				
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BLAINE COUNTY --- OKEENE [36.12, -98.32]				
	08/08/11 16:45 CST		0	Thunderstorm Wind (EG 65 kt)
	08/08/11 16:45 CST		0	Source: Public
<p>No damage was reported with the wind gust.</p>				
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GARFIELD COUNTY --- 1.0 WSW LAHOMA [36.38, -98.11]				
	08/08/11 16:50 CST		0	Thunderstorm Wind (MG 83 kt)
	08/08/11 16:50 CST		0	Source: Mesonet
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GARFIELD COUNTY --- 2.0 N GARBER [36.47, -97.58]				
	08/08/11 16:50 CST		3K	Thunderstorm Wind (EG 61 kt)
	08/08/11 16:50 CST		0	Source: SHAVE Project
<p>A few trees were blown down. Several branches 3-5 inches in diameter were snapped. Monetary damages were estimated.</p>				
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GARFIELD COUNTY --- 1.0 N ENID [36.41, -97.88]				
	08/08/11 17:00 CST		0	Thunderstorm Wind (EG 56 kt)
	08/08/11 17:00 CST		0	Source: Newspaper
<p>Several trees and large tree limbs were blown down. Power poles were also snapped or blown down. Minor roof damage also occurred at this location. Monetary damage estimates were not available.</p>				
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GARFIELD COUNTY --- WAUKOMIS [36.28, -97.90]				
	08/08/11 17:00 CST		0	Thunderstorm Wind (EG 70 kt)
	08/08/11 17:00 CST		0	Source: Emergency Manager
<p>Several 80-foot transmission poles and power lines were downed. Six residences were damaged from the falling power lines. Monetary damage estimates were not available.</p>				
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GARFIELD COUNTY --- (END)VANCE AFB ENID [36.34, -97.92]				
	08/08/11 17:01 CST		0	Thunderstorm Wind (MG 55 kt)
	08/08/11 17:01 CST		0	Source: ASOS
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GARFIELD COUNTY --- (END)VANCE AFB ENID [36.34, -97.92]				
	08/08/11 17:05 CST		0	Thunderstorm Wind (MG 61 kt)
	08/08/11 17:05 CST		0	Source: ASOS

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NOBLE COUNTY --- 4.0 SSE BILLINGS [36.48, -97.41]				
	08/08/11 17:05 CST		0	Thunderstorm Wind (MG 63 kt)
	08/08/11 17:05 CST		0	Source: Amateur Radio
KINGFISHER COUNTY --- HENNESSEY [36.11, -97.90]				
	08/08/11 17:10 CST		4K	Thunderstorm Wind (EG 61 kt)
	08/08/11 17:10 CST		0	Source: Law Enforcement
Several limbs and power lines were blown down. A few small fires were started as a result. Monetary damages were estimated.				
GARFIELD COUNTY --- FAIRMONT [36.35, -97.70]				
	08/08/11 17:23 CST		15K	Thunderstorm Wind (EG 61 kt)
	08/08/11 17:23 CST		0	Source: Newspaper
A large portion of the roof at the Lutheran Church was destroyed. Monetary damages were estimated.				
KINGFISHER COUNTY --- 6.0 W KINGFISHER [35.86, -98.04]				
	08/08/11 17:25 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 17:25 CST		0	Source: Emergency Manager
A couple of large barns were heavily damaged. Several power poles and trees were also snapped near this location. Monetary damage estimates were not available.				
NOBLE COUNTY --- 4.0 NNW PERRY [36.34, -97.32]				
	08/08/11 17:25 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 17:25 CST		0	Source: SHAVE Project
Tree branches 6-7 inches in diameter were blown down. Monetary damages were estimated.				
KINGFISHER COUNTY --- KINGFISHER [35.86, -97.93]				
	08/08/11 17:35 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 17:35 CST		0	Source: Emergency Manager
The roof at the hospital was damaged. One home sustained major damage and numerous power poles/lines were downed over a 5 block area. The power was knocked out to the city as a result. Monetary damage estimates were not available.				
NOBLE COUNTY --- 2.0 NNE PERRY [36.32, -97.28]				
	08/08/11 17:35 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 17:35 CST	1	0	Source: Public
A mobile home was blown onto its side, injuring one person inside .Fence panels and large limbs were blown down. Monetary damages were estimated.				
KINGFISHER COUNTY --- 9.0 NW OKARCHE [35.82, -98.09]				
	08/08/11 17:40 CST		0	Thunderstorm Wind (EG 56 kt)
	08/08/11 17:40 CST		0	Source: Public
A power pole was snapped about 3 feet above the ground. Monetary damages were estimated.				
NOBLE COUNTY --- PERRY [36.29, -97.29]				
	08/08/11 17:40 CST		6K	Thunderstorm Wind (EG 61 kt)
	08/08/11 17:40 CST		0	Source: Public
Several power lines were downed, some of which caused small fires. Monetary damages were estimated.				
NOBLE COUNTY --- 7.0 SSE RED ROCK [36.37, -97.13]				
	08/08/11 17:45 CST		0	Thunderstorm Wind (MG 54 kt)
	08/08/11 17:45 CST		0	Source: Mesonet
NOBLE COUNTY --- 7.0 SSE RED ROCK [36.37, -97.13]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/08/11 17:50 CST		0	Thunderstorm Wind (MG 55 kt)
	08/08/11 17:50 CST		0	Source: Mesonet
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PAYNE COUNTY --- 8.0 W LAKE CARL BLACKWELL DAM [36.14, -97.33]	08/08/11 17:55 CST		0	Thunderstorm Wind (MG 60 kt)
	08/08/11 17:55 CST		0	Source: Mesonet
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The wind gust was measured at the Orlando mesonet site.				
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KAY COUNTY --- 2.0 S PONCA CITY [36.67, -97.08]	08/08/11 18:00 CST		1K	Thunderstorm Wind (EG 61 kt)
	08/08/11 18:00 CST		0	Source: Emergency Manager
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Four large hail bales were rolled across the street. Power poles were also downed at this location. Monetary damages were estimated.				
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KINGFISHER COUNTY --- KINGFISHER [35.86, -97.93]	08/08/11 18:00 CST		6K	Thunderstorm Wind (EG 70 kt)
	08/08/11 18:00 CST		0	Source: Emergency Manager
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Numerous power poles were downed. Monetary damages were estimated.				
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PAYNE COUNTY --- 2.0 NNW STILLWATER [36.15, -97.07]	08/08/11 18:03 CST		0	Thunderstorm Wind (MG 70 kt)
	08/08/11 18:03 CST		0	Source: ASOS
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LOGAN COUNTY --- 7.0 N COYLE [36.05, -97.24]	08/08/11 18:05 CST		0	Thunderstorm Wind (MG 56 kt)
	08/08/11 18:05 CST		0	Source: Mesonet
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PAYNE COUNTY --- 2.0 W STILLWATER [36.12, -97.10]	08/08/11 18:05 CST		0	Thunderstorm Wind (MG 53 kt)
	08/08/11 18:05 CST		0	Source: Mesonet
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PAYNE COUNTY --- 2.0 W STILLWATER [36.12, -97.10]	08/08/11 18:10 CST		0	Thunderstorm Wind (MG 58 kt)
	08/08/11 18:10 CST		0	Source: Mesonet
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PAYNE COUNTY --- 2.0 NNW STILLWATER [36.15, -97.07]	08/08/11 18:14 CST		0	Thunderstorm Wind (MG 63 kt)
	08/08/11 18:14 CST		0	Source: ASOS
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CUSTER COUNTY --- 2.0 WSW WEATHERFORD [35.52, -98.73], 2.6 SSW WEATHERFORD [35.49, -98.71]	08/08/11 18:15 CST		0	Thunderstorm Wind (EG 65 kt)
	08/08/11 18:15 CST		0	Source: Public
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The damage began a few miles south and west of Weatherford. Numerous power poles were blown down as the wind approached Weatherford. Two semi-tractor trailers and two automobiles were blown off of I-40 near mile mark 80. A little south of Weatherford, 30 to 40 power poles were downed, transformers were blown, and larger tree branches were snapped. Some minor damage was also reported to the wind farm near Weatherford. Monetary damage estimates were not available.				
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PAYNE COUNTY --- 1.0 N STILLWATER [36.13, -97.06]	08/08/11 18:15 CST		2K	Thunderstorm Wind (EG 61 kt)
	08/08/11 18:15 CST		0	Source: Public
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A tree was blown over and several large tree limbs were snapped on the campus of Oklahoma State University. Monetary damages were estimated.				
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PAYNE COUNTY --- 1.0 W STILLWATER [36.12, -97.08]	08/08/11 18:15 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 18:15 CST		0	Source: Newspaper

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Several large branches, along with numerous smaller branches were blown down. Part of the facades at two businesses were ripped off. Power was knocked out to over 3800 residents. Some of the debris knocked down power lines, which caused a few structure fires. One home was completely destroyed by the fire. Monetary damage estimates were not available.				
LOGAN COUNTY --- 7.0 N COYLE [36.05, -97.24]				
	08/08/11 18:20 CST		0	Thunderstorm Wind (MG 51 kt)
	08/08/11 18:20 CST		0	Source: Mesonet
PAYNE COUNTY --- 2.0 W STILLWATER [36.12, -97.10]				
	08/08/11 18:20 CST		0	Thunderstorm Wind (MG 51 kt)
	08/08/11 18:20 CST		0	Source: Mesonet
KINGFISHER COUNTY --- 1.0 NE OKARCHE [35.74, -97.97]				
	08/08/11 18:23 CST		0	Thunderstorm Wind (MG 50 kt)
	08/08/11 18:23 CST		0	Source: Trained Spotter
KINGFISHER COUNTY --- CASHION [35.80, -97.68]				
	08/08/11 18:25 CST		0	Thunderstorm Wind (EG 56 kt)
	08/08/11 18:25 CST		0	Source: NWS Employee
A mobile home was blown onto its side on the south side of town. Monetary damages were estimated.				
CANADIAN COUNTY --- PIEDMONT [35.64, -97.75]				
	08/08/11 18:35 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 18:35 CST		0	Source: Emergency Manager
One home sustained major damage. At least 40 other structures, including about 20 homes, sustained some form of damage. An awning at a gas station was blown down. Several trees and large tree limbs were blown down. Numerous fences were blown down. A large transmission power pole, and several other smaller poles/lines were blown down. The majority of town was without power for several hours. Monetary damages were not available.				
OKLAHOMA COUNTY --- 10.0 W EDMOND [35.65, -97.66]				
	08/08/11 18:43 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 18:43 CST		0	Source: Emergency Manager
A residence lost 90% of its roof. The debris was scattered approximately 100 yards to the east. A metal barn east of the house was completely destroyed. Other barns and farm and outbuildings to the east were also damaged. Monetary damage estimates were not available.				
OKLAHOMA COUNTY --- 8.0 WNW EDMOND [35.69, -97.61]				
	08/08/11 18:50 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 18:50 CST		0	Source: NWS Employee
An off-duty NWS employee estimated the winds at 60 to 70 mph.				
OKLAHOMA COUNTY --- 9.0 SW EDMOND [35.56, -97.59]				
	08/08/11 18:55 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 18:55 CST		0	Source: Emergency Manager
Oklahoma county emergency management surveyed wind damage near Rockwell Avenue and Memorial Road. One home sustained roof damage. A large power pole was blown down and shattered. Eleven other power poles and associated lines were blown down. Several fences were blown down. The damage extended about a half of a mile to the south, with damage extending about 100 yards on either side of Rockwell Avenue. Monetary damage estimates were not available.				
OKLAHOMA COUNTY --- 3.0 NE (PWA)WILEY POST APT [35.56, -97.61]				
	08/08/11 19:05 CST		0	Thunderstorm Wind (EG 61 kt)
	08/08/11 19:05 CST	1	0	Source: Emergency Manager
The facade of a shopping center collapsed, trapping a worker underneath it. The worker was soon freed, but sustained minor injuries. Monetary damage estimates were not available.				
OKLAHOMA COUNTY --- 5.0 N BETHANY [35.58, -97.64]				
	08/08/11 19:05 CST		15K	Thunderstorm Wind (EG 61 kt)
	08/08/11 19:05 CST		0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - August 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Numerous fences and power poles were blown down. Monetary damages were estimated.				
OKLAHOMA COUNTY --- 6.0 N OKLAHOMA CITY [35.56, -97.51]				
	08/08/11 19:25 CST		0	Thunderstorm Wind (MG 62 kt)
	08/08/11 19:25 CST		0	Source: Mesonet
OKLAHOMA COUNTY --- (TIK)TINKER AFB [35.41, -97.39]				
	08/08/11 19:41 CST		0	Thunderstorm Wind (MG 50 kt)
	08/08/11 19:41 CST		0	Source: ASOS
OKLAHOMA COUNTY --- (TIK)TINKER AFB [35.41, -97.39]				
	08/08/11 19:44 CST		0	Thunderstorm Wind (MG 55 kt)
	08/08/11 19:44 CST		0	Source: ASOS
OKLAHOMA COUNTY --- (TIK)TINKER AFB [35.41, -97.39]				
	08/08/11 19:55 CST		0	Thunderstorm Wind (MG 56 kt)
	08/08/11 19:55 CST		0	Source: ASOS
CLEVELAND COUNTY --- LAKE THUNDERBIRD DAM [35.22, -97.22]				
	08/08/11 20:35 CST		3K	Thunderstorm Wind (EG 56 kt)
	08/08/11 20:35 CST		0	Source: Park/Forest Service
The tops of two trees were snapped and a couple of medium sized trees were blown over across the road. Monetary damages were estimated.				
A weak cold front draped from west-central into northeast Oklahoma was the focus for afternoon and evening severe thunderstorms. Numerous wind gusts over 70 mph were reported, with a maximum measured gust of 96 mph reported near Lahoma. Widespread wind damage was reported with several of the wind gusts, including over the northern Oklahoma City metro area. The thunderstorms dwindled in coverage over the mid evening hours with the loss of daytime heating and mid-level support.				
ROGER MILLS COUNTY --- 6.0 SW CHEYENNE [35.55, -99.75]				
	08/09/11 20:05 CST		0	Thunderstorm Wind (MG 50 kt)
	08/09/11 20:05 CST		0	Source: Mesonet
KIOWA COUNTY --- 10.0 ENE LONE WOLF [35.05, -99.09]				
	08/09/11 21:05 CST		0	Thunderstorm Wind (MG 50 kt)
	08/09/11 21:05 CST		0	Source: Mesonet
KIOWA COUNTY --- 3.0 SE HOBART [35.00, -99.06]				
	08/09/11 21:32 CST		0	Thunderstorm Wind (MG 52 kt)
	08/09/11 21:32 CST		0	Source: ASOS
CUSTER COUNTY --- 4.0 WSW WEATHERFORD [35.51, -98.77]				
	08/09/11 21:40 CST		0	Thunderstorm Wind (MG 50 kt)
	08/09/11 21:40 CST		0	Source: Mesonet
CADDO COUNTY --- CARNEGIE [35.10, -98.60]				
	08/09/11 21:55 CST		2K	Thunderstorm Wind (EG 52 kt)
	08/09/11 21:55 CST		0	Source: Public
Several tree limbs were downed. Monetary damages were estimated.				
KINGFISHER COUNTY --- CASHION [35.80, -97.68]				
	08/09/11 23:35 CST		0	Thunderstorm Wind (EG 52 kt)
	08/09/11 23:35 CST		0	Source: Law Enforcement
No damage was reported with the wind gust.				
OKLAHOMA COUNTY --- 2.0 NE WARR ACRES [35.54, -97.59]				

Storm Data and Unusual Weather Phenomena - August 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/09/11 23:40 CST		2K	Thunderstorm Wind (EG 52 kt)
	08/09/11 23:40 CST		0	Source: Public
A few tree limbs and street signs were blown down. Monetary damages were estimated.				
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OKLAHOMA COUNTY --- 2.0 SW EDMOND [35.63, -97.51]				
	08/09/11 23:42 CST		0	Thunderstorm Wind (EG 52 kt)
	08/09/11 23:42 CST		0	Source: Public
No damage was reported with the wind gust.				
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OKLAHOMA COUNTY --- 5.0 N EDMOND [35.72, -97.48], 1.0 N EDMOND [35.66, -97.48]				
	08/09/11 23:50 CST		0	Thunderstorm Wind (EG 61 kt)
	08/09/11 23:50 CST		0	Source: Amateur Radio
Widespread tree, fence, and power line damage occurred near and north of Edmond, continuing to the northeast. Part of the roof at the Kickingbird Cinema at Danforth Road and Kelly Avenue was ripped off. Pieces of the roof were strewn all over the parking lot. The steeple at Waterloo Baptist Church was sheared off. Trees up to ten inches in diameter were blown down. The highest concentration of downed power poles/lines was near Broadway Street and Coffee Creek Road. Up to 10,000 residents were without power for several hours. Several street signs were also blown down, including traffic lights. Monetary damage estimates were not available.				
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OKLAHOMA COUNTY --- 7.0 NW LUTHER [35.73, -97.28]				
	08/09/11 23:55 CST		5K	Thunderstorm Wind (EG 61 kt)
	08/09/11 23:55 CST		0	Source: Trained Spotter
Widespread tree damage continued northeast of Arcadia. Monetary damages were estimated.				
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LOGAN COUNTY --- 5.0 S GUTHRIE [35.81, -97.42]				
	08/10/11 00:00 CST		0	Thunderstorm Wind (EG 61 kt)
	08/10/11 00:00 CST		0	Source: Public
Numerous trees were blown down and one power pole was snapped. Metal outbuildings were damaged as well. Monetary damage estimates were not available.				
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LOGAN COUNTY --- 9.0 SSE GUTHRIE [35.76, -97.36]				
	08/10/11 00:00 CST		0	Thunderstorm Wind (EG 61 kt)
	08/10/11 00:00 CST		0	Source: Amateur Radio
Trees 6 to 8 inches in diameter were blown down along with minor street sign damage. Monetary damage estimates were not available.				
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LOGAN COUNTY --- 2.0 SE GUTHRIE [35.86, -97.39]				
	08/10/11 00:01 CST		0	Thunderstorm Wind (MG 54 kt)
	08/10/11 00:01 CST		0	Source: ASOS
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LINCOLN COUNTY --- 3.0 NE CHANDLER [35.74, -96.84]				
	08/10/11 00:35 CST		0	Thunderstorm Wind (MG 59 kt)
	08/10/11 00:35 CST		0	Source: AWOS
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LINCOLN COUNTY --- 3.0 NNE SPARKS [35.65, -96.80]				
	08/10/11 00:35 CST		0	Thunderstorm Wind (MG 50 kt)
	08/10/11 00:35 CST		0	Source: Mesonet
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LINCOLN COUNTY --- 3.0 NNE SPARKS [35.65, -96.80]				
	08/10/11 00:45 CST		0	Thunderstorm Wind (MG 54 kt)
	08/10/11 00:45 CST		0	Source: Mesonet
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PONTOTOC COUNTY --- ALLEN [34.88, -96.41]				
	08/10/11 03:10 CST		4K	Thunderstorm Wind (EG 56 kt)
	08/10/11 03:10 CST	1	0	Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A manufactured home a quarter mile north of Allen was overturned. Three residents were inside, with one being injured slightly. Several sheet metal buildings were damaged. Several power poles/lines were downed. Monetary damages were estimated.				

HUGHES COUNTY --- 4.0 S ATWOOD [34.90, -96.34]

	08/10/11 03:35 CST	0	0	Thunderstorm Wind (EG 65 kt)
	08/10/11 03:35 CST			Source: Emergency Manager

The top of a barn was ripped off and thrown across the road. Several trees and power poles were blown down. Local rain gauges measured up to four inches at this location. Monetary damage estimates were not available.

HUGHES COUNTY --- 3.0 SSW CALVIN [34.93, -96.27]

	08/10/11 04:05 CST	0	3K	Thunderstorm Wind (EG 56 kt)
	08/10/11 04:05 CST			Source: Public

A couple of trees were blown across the roadway. Monetary damages were estimated.

KAY COUNTY --- 2.0 NW (PNC)PONCA CITY ARPT [36.75, -97.13]

	08/10/11 05:22 CST	0	0	Thunderstorm Wind (MG 57 kt)
	08/10/11 05:22 CST			Source: ASOS

CADDO COUNTY --- 7.0 W HINTON [35.47, -98.48]

	08/10/11 07:00 CST	0	0	Thunderstorm Wind (MG 54 kt)
	08/10/11 07:00 CST			Source: Mesonet

A widespread damaging wind event occurred over a large portion of Oklahoma beginning late on the 9th and continuing into the early morning hours of the 10th. A stationary front located over southern Oklahoma was reinforced by an outflow boundary that moved south out of Kansas. Another stronger cold front moved from northwest to southeast through the northern half of Oklahoma. Thunderstorms developed over far southeast Oklahoma by late afternoon, moving off into eastern Oklahoma soon after. More widespread thunderstorms developed into northern and western Oklahoma with the strengthening of the low-level jet and aid from a well-timed jet streak moving overhead. The thunderstorms merged into a complex as they moved east. Severe wind gusts were reported from Roger Mills county in western Oklahoma to Hughes county in central Oklahoma. The most severe portion of the complex moved over northern Oklahoma, southern Logan, and southern Lincoln counties. Fairly widespread wind damage was reported over northern Oklahoma City. Later that evening, another complex of storms moved south out of Kansas into northern Oklahoma. A wind gust to 66 mph was measured near Ponca City. No damage was reported with the wind gust.

MCCLAIN COUNTY --- BLANCHARD [35.14, -97.66]

	08/11/11 08:25 CST	0	0	Hail (1.00 in)
	08/11/11 08:25 CST			Source: Law Enforcement

GARVIN COUNTY --- ELMORE CITY [34.62, -97.40]

	08/11/11 09:28 CST	0	0	Hail (0.75 in)
	08/11/11 09:28 CST			Source: Amateur Radio

GARVIN COUNTY --- PAULS VALLEY [34.74, -97.22]

	08/11/11 09:31 CST	0	0	Hail (0.88 in)
	08/11/11 09:31 CST			Source: Public

CARTER COUNTY --- 7.0 WNW ARDMORE [34.21, -97.25]

	08/11/11 10:00 CST	0	0	Thunderstorm Wind (MG 54 kt)
	08/11/11 10:00 CST			Source: Mesonet

Thunderstorms developed along and north of Interstate 40, and additional storms moved into western Oklahoma from the Texas panhandle. The storms produced some marginally severe hail and wind gusts.

GARVIN COUNTY --- LINDSAY [34.84, -97.61]

	08/12/11 16:00 CST	0	0	Thunderstorm Wind (EG 61 kt)
	08/12/11 16:00 CST			Source: Law Enforcement

No damage was reported with the wind gust.

ELLIS COUNTY --- 14.0 ENE CATESBY [36.57, -99.73]

Storm Data and Unusual Weather Phenomena - August 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/12/11 16:55 CST		50K	Thunderstorm Wind (EG 61 kt)
	08/12/11 16:55 CST		0	Source: Emergency Manager
An 80 X 120 foot pole barn was destroyed. Monetary damages were estimated.				
POTTAWATOMIE COUNTY --- 4.0 N PINK [35.32, -97.12]				
	08/12/11 17:00 CST		0	Hail (1.00 in)
	08/12/11 17:00 CST		0	Source: SHAVE Project
POTTAWATOMIE COUNTY --- 5.0 NE PINK [35.31, -97.06]				
	08/12/11 17:00 CST		0	Hail (1.75 in)
	08/12/11 17:00 CST		0	Source: SHAVE Project
POTTAWATOMIE COUNTY --- 5.0 WSW SHAWNEE [35.30, -97.00]				
	08/12/11 17:15 CST		0	Hail (1.75 in)
	08/12/11 17:15 CST		0	Source: SHAVE Project
WOODWARD COUNTY --- 6.0 W WOODWARD [36.43, -99.50]				
	08/12/11 17:27 CST		0	Thunderstorm Wind (MG 52 kt)
	08/12/11 17:27 CST		0	Source: AWOS
ELLIS COUNTY --- FARGO [36.37, -99.62]				
	08/12/11 17:35 CST		0	Thunderstorm Wind (EG 61 kt)
	08/12/11 17:35 CST		0	Source: Emergency Manager
Several trees and 10 electrical poles were blown down. The Ag building at the vocational school in town was totally destroyed, as were several smaller out buildings. Windows were broken out of several buildings and one roof was ripped off of a mobile home. Monetary damage estimates were not available.				
WOODWARD COUNTY --- WOODWARD [36.43, -99.39]				
	08/12/11 17:45 CST		0	Thunderstorm Wind (EG 70 kt)
	08/12/11 17:45 CST		0	Source: Emergency Manager
Part of the roof at an apartment complex was damaged. The complex was located on the west side of town. Monetary damage estimates were not available.				
WOODWARD COUNTY --- WOODWARD [36.43, -99.39]				
	08/12/11 17:50 CST		0	Thunderstorm Wind (EG 61 kt)
	08/12/11 17:50 CST		0	Source: Emergency Manager
The Woodward Fire Department building sustained roof damage. Monetary damage estimates were not available.				
ALFALFA COUNTY --- 2.0 W BURLINGTON [36.90, -98.46]				
	08/12/11 18:10 CST		0	Thunderstorm Wind (EG 52 kt)
	08/12/11 18:10 CST		0	Source: Public
No damage was reported with the wind gust.				
GRANT COUNTY --- NASH [36.67, -98.05]				
	08/12/11 19:06 CST		0	Thunderstorm Wind (EG 52 kt)
	08/12/11 19:06 CST		0	Source: Law Enforcement
No damage was reported with the wind gust.				
GARFIELD COUNTY --- HILLSDALE [36.56, -97.99]				
	08/12/11 19:25 CST		0	Thunderstorm Wind (EG 52 kt)
	08/12/11 19:25 CST		0	Source: Fire Department/Rescue
No damage was reported with the wind gust.				
MAJOR COUNTY --- 4.0 E MENO [36.39, -98.11]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/12/11 19:30 CST		0	Thunderstorm Wind (MG 53 kt)
	08/12/11 19:30 CST		0	Source: Mesonet

The wind gust was measured at the Lahoma mesonet site.

GARFIELD COUNTY --- ENID [36.40, -97.88]				
	08/12/11 19:40 CST		5K	Thunderstorm Wind (EG 52 kt)
	08/12/11 19:40 CST		0	Source: Emergency Manager

Power lines were downed at the intersection of Washington Street and Broadway Avenue. Monetary damages were estimated.

GARFIELD COUNTY --- 1.1 E ENID [36.40, -97.86]				
	08/12/11 19:43 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/12/11 19:43 CST		0	Source: Emergency Manager

Power lines were downed at the intersection of 1th Street and Randolph Avenue. Monetary damages were estimated.

GARFIELD COUNTY --- 4.0 SE ENID [36.36, -97.83]				
	08/12/11 19:45 CST		0	Thunderstorm Wind (MG 56 kt)
	08/12/11 19:45 CST		0	Source: AWOS

LOGAN COUNTY --- 4.0 SSE MARSHALL [36.11, -97.59]				
	08/12/11 20:15 CST		0	Thunderstorm Wind (MG 50 kt)
	08/12/11 20:15 CST		0	Source: Mesonet

LOGAN COUNTY --- 4.0 SSE MARSHALL [36.11, -97.59]				
	08/12/11 20:20 CST		0	Thunderstorm Wind (MG 55 kt)
	08/12/11 20:20 CST		0	Source: Mesonet

CUSTER COUNTY --- 5.0 SW BUTLER [35.59, -99.25]				
	08/12/11 20:30 CST		0	Thunderstorm Wind (MG 51 kt)
	08/12/11 20:30 CST		0	Source: Mesonet

WASHITA COUNTY --- 4.0 WNW BESSIE [35.40, -99.06]				
	08/12/11 21:00 CST		0	Thunderstorm Wind (MG 54 kt)
	08/12/11 21:00 CST		0	Source: Mesonet

CUSTER COUNTY --- 3.0 ENE CLINTON [35.53, -98.92]				
	08/12/11 21:08 CST		0	Thunderstorm Wind (MG 51 kt)
	08/12/11 21:08 CST		0	Source: AWOS

OKLAHOMA COUNTY --- 4.0 W EDMOND [35.65, -97.55]				
	08/12/11 21:23 CST		0	Thunderstorm Wind (MG 50 kt)
	08/12/11 21:23 CST		0	Source: Amateur Radio

The wind gust was measured near the intersection Pennsylvania Avenue and Edmond Road.

OKLAHOMA COUNTY --- 4.0 NNW BETHANY [35.56, -97.67]				
	08/12/11 21:25 CST		0	Thunderstorm Wind (EG 52 kt)
	08/12/11 21:25 CST		0	Source: Amateur Radio

The wind gust was estimated at the intersection of Hefner and County Line Roads.

Very hot temperatures returned over Oklahoma after a brief hiatus ahead of a cold front that was moving through Kansas during the afternoon of the 12th. Ahead of the front, several outflow boundaries were located over southern Kansas and northern Oklahoma. Very hot temperatures contributed to a very unstable atmosphere over all of Oklahoma, with thunderstorms developing by mid afternoon. The thunderstorms first formed over parts of central and south-central Oklahoma, and drifted northeast. A severe gust estimated at 70 mph was reported near Lindsay. A larger complex of storms developed over southern Kansas and moved southeast into Oklahoma. More widespread severe weather occurred with this complex, as it organized over Oklahoma. Several locations reported wind gusts over 60 mph, some of which caused damage.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GRANT COUNTY --- 1.0 WSW MEDFORD [36.80, -97.75]				
	08/16/11 15:40 CST		0	Thunderstorm Wind (MG 58 kt)
	08/16/11 15:40 CST		0	Source: Mesonet
KAY COUNTY --- 5.0 E BRAMAN [36.92, -97.24]				
	08/16/11 16:18 CST		0.10K	Thunderstorm Wind (EG 52 kt)
	08/16/11 16:18 CST		0	Source: Public
A residence lost several shingles. Monetary damages were estimated.				
A weak cold front entered northwest Oklahoma late in the afternoon of the 16th, as a mid level storms system swung east through the central and southern Plain states. Thunderstorms developed along the front, with additional development along generated outflow boundaries. The air below cloud base was deeply mixed, which gave some concern for brief severe gusts. A couple of wind gusts exceeding 60 mph were reported over north-central Oklahoma, with minor damage reported east of Braman.				
WASHITA COUNTY --- 4.0 WNW BESSIE [35.40, -99.06]				
	08/21/11 14:50 CST		0	Thunderstorm Wind (MG 54 kt)
	08/21/11 14:50 CST		0	Source: Mesonet
WASHITA COUNTY --- 4.0 WNW BESSIE [35.40, -99.06]				
	08/21/11 14:55 CST		0	Thunderstorm Wind (MG 68 kt)
	08/21/11 14:55 CST		0	Source: Mesonet
A small cluster of thunderstorms developed from west-central into central Oklahoma. The coverage of the storms was generally over about a 2 or 3 county. A storm near Bessie produced measured wind gusts of 62 and 78 mph. Luckily, no damage was reported.				
CUSTER COUNTY --- 4.0 WSW WEATHERFORD [35.51, -98.77]				
	08/24/11 17:30 CST		0	Thunderstorm Wind (MG 52 kt)
	08/24/11 17:30 CST		0	Source: Mesonet
WASHITA COUNTY --- 4.0 WNW BESSIE [35.40, -99.06]				
	08/24/11 18:00 CST		0	Thunderstorm Wind (MG 52 kt)
	08/24/11 18:00 CST		0	Source: Mesonet
WASHITA COUNTY --- 2.0 SW BURNS FLAT [35.34, -99.21]				
	08/24/11 18:32 CST		0	Thunderstorm Wind (MG 59 kt)
	08/24/11 18:32 CST		0	Source: ASOS
Thunderstorms developed along a weak cold front that was moving north to south through the northern half of Oklahoma. A few of the storms produced severe wind gusts, but no damage was reported.				
WASHITA COUNTY --- 4.0 WNW BESSIE [35.40, -99.06]				
	08/28/11 18:20 CST		0	Thunderstorm Wind (MG 53 kt)
	08/28/11 18:20 CST		0	Source: Mesonet
Thunderstorms developed during peak heating over parts of western Oklahoma and the panhandles. The thunderstorms moved east, losing some of their intensity as they did so. However, a wind gust to 61 mph was measured near Bessie, with no damage reported.				
TEXAS, Western North				
(TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX-Z085) WILBARGER, (TX-Z086) WICHITA, (TX-Z087) KNOX, (TX-Z088) BAYLOR, (TX-Z089) ARCHER, (TX-Z090) CLAY				
	08/01/11 00:00 CST		0	Drought
	08/31/11 23:59 CST		0	

The exceptional drought maintained its cruel grip over western north Texas during the month of August. Beneficial rainfall that occurred north of the Red River amounted to at most an inch and the climbing precipitation deficits that began during the late summer and early autumn of 2010 continued. The agricultural industry has obviously taken a huge hit from their crops to their cattle. The shortage of hay this year has caused farmers to sell the majority of their cattle, with some of them selling off their entire herd. Farm ponds are down to

Storm Data and Unusual Weather Phenomena - August 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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their last puddle. Most water that remains is hot and stagnant, making it useless. The long-range forecast is for La Nina to establish itself once again by later this year, with below normal precipitation and above normal temperatures.