

Storm Data and Unusual Weather Phenomena - June 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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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-Z021) BECKHAM, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z027) GRADY, (OK-Z033) HARMON, (OK-Z034) GREER, (OK-Z035) KIOWA, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE, (OK-Z039) STEPHENS, (OK-Z044) COTTON, (OK-Z045) JEFFERSON, (OK-Z046) CARTER, (OK-Z050) LOVE

06/01/13 00:00 CST	0	Drought
06/30/13 23:59 CST	0	

Rainfall for the month of June was generally around average for central and south central Oklahoma, but remained below average across western and northern Oklahoma, where the worst drought conditions were already in place. As a result, drought continued across southern, western and northern Oklahoma. Over central Oklahoma, the area of no drought expanded slightly in coverage.

OKLAHOMA COUNTY --- 0.5 E MIDWEST CITY [35.46, -97.38], 1.6 N DEL CITY [35.47, -97.44], 0.5 ENE DEL CITY [35.45, -97.43], 1.8 SSW MIDWEST CITY [35.44, -97.40], 1.7 SSE MIDWEST CITY [35.44, -97.38]

06/01/13 00:04 CST	0	Flash Flood (due to Heavy Rain)
06/01/13 02:04 CST	0	Source: Trained Spotter

Training supercells led to urban flooding in Midwest City. No information regarding injuries or property damage were available.

OKLAHOMA COUNTY --- 0.7 S CHOCTAW [35.48, -97.27], 1.6 NW CHOCTAW [35.51, -97.29], 1.6 NE CHOCTAW [35.51, -97.25], 1.4 ESE CHOCTAW [35.48, -97.25]

06/01/13 01:55 CST	0	Flash Flood (due to Heavy Rain)
06/01/13 01:55 CST	0	Source: Public

Training supercell thunderstorms lead to heavy rainfall and urban flooding in downtown Choctaw. No information related to injuries or property damage were available.

OKLAHOMA COUNTY --- 1.5 SSW CHOCTAW [35.47, -97.28], 3.0 SSE NICOMA PARK [35.45, -97.30], 3.4 S CHOCTAW [35.44, -97.27], 1.9 SSE CHOCTAW [35.47, -97.26]

06/01/13 02:53 CST	8K	Flash Flood (due to Heavy Rain)
06/01/13 04:53 CST	0	Source: Public

High water rescue was needed near northeast 23rd street and Henney road. No injuries reported.

CLEVELAND COUNTY --- (OUN)NORMAN WESTHEIMER ARPT [35.25, -97.47], 3.1 NNW (OUN)NORMAN WESTHEIMER ARPT [35.29, -97.48], 3.9 NE (OUN)NORMAN WESTHEIMER ARPT [35.29, -97.42], 2.7 E (OUN)NORMAN WESTHEIMER ARPT [35.26, -97.42]

06/01/13 05:00 CST	0	Flash Flood (due to Heavy Rain)
06/01/13 07:00 CST	0	Source: Law Enforcement

Several roadways impassable between Tecumseh and Indian Hills roads. No injuries or property damage reported.

The convective episode which began the previous evening continued into the early morning hours of June 1. Cells primarily trained over the I-40 corridor in the Oklahoma City metro area, resulting in significant flooding for some areas.

HARPER COUNTY --- 8.3 SW LAVERNE [36.62, -100.00]

06/03/13 20:00 CST	0	Thunderstorm Wind (EG 52 kt)
06/03/13 20:00 CST	0	Source: Public

Public estimated a gust to 60 mph.

ELLIS COUNTY --- (GAG)GAGE AIRPORT [36.30, -99.78]

06/03/13 20:27 CST	0	Thunderstorm Wind (MG 66 kt)
06/03/13 20:27 CST	0	Source: ASOS

Gage ASOS measured a gust to 76 mph at 8:27pm LST. Also measured a gust to 62 mph at 8:22pm LST.

WOODWARD COUNTY --- WOODWARD [36.43, -99.39]

06/03/13 20:40 CST	3K	Thunderstorm Wind (EG 56 kt)
06/03/13 20:40 CST	0	Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees of 10-12 inch diameter were blown down.				
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LOGAN COUNTY --- 3.9 SE GUTHRIE [35.84, -97.37]	06/04/13 02:15 CST		0	Thunderstorm Wind (EG 52 kt)
	06/04/13 02:15 CST		0	Source: Trained Spotter
Trained spotter estimated a gust to 60 mph.				
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STEPHENS COUNTY --- 6.6 SW LAKE FUQUA DAM [34.53, -97.75]	06/04/13 05:00 CST		0	Thunderstorm Wind (MG 50 kt)
	06/04/13 05:00 CST		0	Source: Mesonet
A complex of thunderstorms initiated over southwest Kansas during the late afternoon, then quickly took on linear structure as it progressed southeastward into Oklahoma. Several reports of severe wind gusts were received in northwest Oklahoma during the mid-late evening hours. The complex continued southeastward overnight, with additional isolated severe wind reports in central and south-central Oklahoma.				
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WOODWARD COUNTY --- 7.8 ESE MUTUAL [36.19, -99.04]	06/05/13 00:55 CST		0	Thunderstorm Wind (MG 54 kt)
	06/05/13 00:55 CST		0	Source: Mesonet
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BLAINE COUNTY --- 6.2 SSE EAGLE CITY [35.85, -98.54]	06/05/13 01:40 CST		0	Thunderstorm Wind (MG 55 kt)
	06/05/13 01:40 CST		0	Source: Mesonet
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GARFIELD COUNTY --- 3.0 SE BRECKINRIDGE [36.41, -97.69]	06/05/13 02:00 CST		0	Thunderstorm Wind (MG 71 kt)
	06/05/13 02:00 CST		0	Source: Mesonet
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GRADY COUNTY --- 1.8 SW MINCO [35.29, -97.96]	06/05/13 03:00 CST		0	Thunderstorm Wind (MG 56 kt)
	06/05/13 03:00 CST		0	Source: Mesonet
Mesonet site at Minco recorded a gust to 64 mph at 3:00am LST. Also recorded 59 mph at 2:55am LST.				
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MCCLAIN COUNTY --- WASHINGTON [35.06, -97.48]	06/05/13 03:50 CST		15K	Thunderstorm Wind (EG 56 kt)
	06/05/13 03:50 CST		0	Source: Public
Numerous reports of downed trees and removal of roof shingles.				
An extensive squall line which originated in eastern Colorado during the late afternoon pushed through much of northern and central Oklahoma by early morning. Several reports of severe wind gusts were received throughout the area.				
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HARPER COUNTY --- 0.9 SW BUFFALO [36.82, -99.64]	06/08/13 17:25 CST		0	Thunderstorm Wind (MG 50 kt)
	06/08/13 17:25 CST		0	Source: Mesonet
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WASHITA COUNTY --- 4.0 WNW BESSIE [35.41, -99.05]	06/08/13 20:55 CST		0	Thunderstorm Wind (MG 52 kt)
	06/08/13 20:55 CST		0	Source: Mesonet
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KIOWA COUNTY --- 0.6 E (HBR)HOBART AIRPORT [34.99, -99.04]	06/08/13 21:44 CST		0	Thunderstorm Wind (MG 54 kt)
	06/08/13 21:44 CST		0	Source: ASOS
Hobart ASOS recorded a gust to 62 mph at 9:44pm LST. Also recorded 59 mph at 9:38pm LST.				
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GREER COUNTY --- 2.1 NNW HESTER [34.83, -99.44]	06/08/13 21:45 CST		0	Thunderstorm Wind (MG 51 kt)
	06/08/13 21:45 CST		0	Source: Mesonet

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
JACKSON COUNTY --- BLAIR [34.78, -99.33]				
	06/08/13 21:55 CST		0	Thunderstorm Wind (MG 58 kt)
	06/08/13 21:55 CST		0	Source: Emergency Manager
COMANCHE COUNTY --- 4.0 WSW LAWTON [34.58, -98.45]				
	06/08/13 23:04 CST		0	Thunderstorm Wind (MG 54 kt)
	06/08/13 23:04 CST		0	Source: ASOS
Lawton ASOS recorded gusts to 62 mph at 11:04pm LST and 11:12pm LST.				
COTTON COUNTY --- 3.5 NE WALTERS ARPT [34.40, -98.36]				
	06/08/13 23:20 CST		0	Thunderstorm Wind (MG 50 kt)
	06/08/13 23:20 CST		0	Source: Mesonet
An extensive squall line initially stretched from southern Nebraska to the Texas Panhandle during the late afternoon, and moved southward over the course of the evening and early morning hours. The portion which affected western Oklahoma was most intense, particularly as a bowing segment appeared in southwest Oklahoma. Several reports of severe wind gusts were received.				
PAYNE COUNTY --- STILLWATER [36.12, -97.06]				
	06/15/13 11:03 CST		0	Thunderstorm Wind (MG 53 kt)
	06/15/13 11:03 CST		0	Source: ASOS
PAYNE COUNTY --- 1.7 W STILLWATER [36.12, -97.09]				
	06/15/13 11:15 CST		10K	Thunderstorm Wind (EG 56 kt)
	06/15/13 11:15 CST		0	Source: Public
Minor skylight damage at Walmart from wind gusts. Tree also blown down near this location. Time estimated.				
Convection initiated near the I-35 corridor during the late morning hours, taking on linear structure as it moved east. Severe wind reports were received in the Stillwater area as the storms moved through.				
KINGFISHER COUNTY --- 5.8 SSE OMEGA [35.79, -98.17]				
	06/16/13 13:30 CST		0	Hail (1.75 in)
	06/16/13 13:30 CST		0	Source: Public
Quarter size hail fell for 10-15 minutes. A few golf ball size stones were mixed in for 1-2 minutes.				
BLAINE COUNTY --- 8.4 E GREENFIELD [35.73, -98.23]				
	06/16/13 14:00 CST		0	Hail (1.75 in)
	06/16/13 14:00 CST		0	Source: Trained Spotter
CANADIAN COUNTY --- CALUMET [35.60, -98.12]				
	06/16/13 14:44 CST		0	Hail (1.00 in)
	06/16/13 14:44 CST		0	Source: Trained Spotter
CANADIAN COUNTY --- 2.8 S CALUMET [35.56, -98.12]				
	06/16/13 15:00 CST		0	Hail (1.25 in)
	06/16/13 15:00 CST		0	Source: NWS Employee
CANADIAN COUNTY --- 7.6 S CALUMET [35.49, -98.12]				
	06/16/13 16:12 CST		0	Hail (2.00 in)
	06/16/13 16:12 CST		0	Source: Trained Spotter
CANADIAN COUNTY --- 13.6 SSW CALUMET [35.43, -98.24]				
	06/16/13 16:50 CST		0	Hail (1.00 in)
	06/16/13 16:50 CST		0	Source: Trained Spotter

Hail lasted 10 to 15 minutes.

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NOBLE COUNTY --- 4.1 WSW PERRY [36.27, -97.36]				
	06/16/13 17:37 CST		0	Hail (1.00 in)
	06/16/13 17:37 CST		0	Source: Public
GARFIELD COUNTY --- FAIRMONT [36.35, -97.70]				
	06/16/13 18:24 CST		0	Hail (1.00 in)
	06/16/13 18:24 CST		0	Source: Emergency Manager
COMANCHE COUNTY --- MEDICINE PARK [34.73, -98.50]				
	06/16/13 19:53 CST		0	Hail (2.00 in)
	06/16/13 19:53 CST		0	Source: Broadcast Media
Relayed to KSWO from a viewer.				
COMANCHE COUNTY --- MEDICINE PARK [34.73, -98.50]				
	06/16/13 20:00 CST		0	Hail (1.75 in)
	06/16/13 20:00 CST		0	Source: Broadcast Media
Relayed to KSWO from a viewer.				
COMANCHE COUNTY --- ELGIN [34.78, -98.29]				
	06/16/13 20:11 CST		0	Hail (1.00 in)
	06/16/13 20:11 CST		0	Source: Emergency Manager
ALFALFA COUNTY --- JET [36.67, -98.18]				
	06/16/13 23:30 CST		0	Thunderstorm Wind (EG 52 kt)
	06/16/13 23:30 CST		0	Source: Law Enforcement
Power lines reported down.				
DEWEY COUNTY --- 3.6 WNW CAMARGO [36.04, -99.35]				
	06/16/13 23:35 CST		0	Thunderstorm Wind (MG 51 kt)
	06/16/13 23:35 CST		0	Source: Mesonet
PAYNE COUNTY --- STILLWATER [36.12, -97.06]				
	06/17/13 01:09 CST		0	Thunderstorm Wind (MG 51 kt)
	06/17/13 01:09 CST		0	Source: ASOS
KIOWA COUNTY --- 0.6 E (HBR)HOBART AIRPORT [34.99, -99.04]				
	06/17/13 01:20 CST		0	Thunderstorm Wind (MG 53 kt)
	06/17/13 01:20 CST		0	Source: Mesonet
CLEVELAND COUNTY --- 1.1 W MOORE [35.34, -97.51]				
	06/17/13 01:42 CST		0	Thunderstorm Wind (EG 56 kt)
	06/17/13 01:42 CST		0	Source: Amateur Radio
At SW 104th and Penn.				
OKLAHOMA COUNTY --- 3.1 NE THE VILLAGE [35.60, -97.51]				
	06/17/13 01:42 CST		0	Thunderstorm Wind (EG 56 kt)
	06/17/13 01:42 CST		0	Source: Amateur Radio
At NW 104th and Penn.				
OKLAHOMA COUNTY --- OKLAHOMA CITY [35.47, -97.51]				
	06/17/13 01:44 CST		0	Thunderstorm Wind (MG 53 kt)
	06/17/13 01:44 CST		0	Source: ASOS

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OKLAHOMA COUNTY --- 4.1 SSE BETHANY [35.46, -97.60]				
	06/17/13 01:50 CST		10K	Thunderstorm Wind (EG 56 kt)
	06/17/13 01:50 CST		0	Source: Broadcast Media
KOCO reported roof damage to Travelodge Motel at W Reno Ave. and S Meridian Ave.				
CLEVELAND COUNTY --- 2.7 NW MOORE [35.37, -97.52]				
	06/17/13 02:00 CST		3K	Thunderstorm Wind (EG 52 kt)
	06/17/13 02:00 CST		0	Source: Amateur Radio
Tree damage reported at Brookwood Village Apartments in south Oklahoma City.				
TILLMAN COUNTY --- FREDERICK ARPT [34.35, -98.98]				
	06/17/13 03:11 CST		0	Thunderstorm Wind (MG 50 kt)
	06/17/13 03:11 CST		0	Source: ASOS
Isolated supercells developed during the afternoon and early evening across portions of central and south central Oklahoma, producing large hail in several locations. By late evening, a separate, large squall line was moving into the state from Kansas. This line produced scattered reports of severe wind gusts throughout the area during the early morning hours.				
HARPER COUNTY --- 0.9 SW BUFFALO [36.82, -99.64]				
	06/27/13 17:25 CST		0	Thunderstorm Wind (MG 56 kt)
	06/27/13 17:25 CST		0	Source: Mesonet
WOODS COUNTY --- 13.5 NNE CAMP HOUSTON [36.98, -99.00]				
	06/27/13 17:25 CST		0	Thunderstorm Wind (MG 50 kt)
	06/27/13 17:25 CST		0	Source: Mesonet
ALFALFA COUNTY --- 0.9 SW CHEROKEE [36.74, -98.36]				
	06/27/13 18:10 CST		0	Thunderstorm Wind (MG 50 kt)
	06/27/13 18:10 CST		0	Source: Mesonet
GRANT COUNTY --- 1.3 WSW MEDFORD [36.80, -97.75]				
	06/27/13 18:35 CST		0	Thunderstorm Wind (MG 50 kt)
	06/27/13 18:35 CST		0	Source: Mesonet
KAY COUNTY --- 5.5 N BRAMAN [37.00, -97.33]				
	06/27/13 18:36 CST		0	Thunderstorm Wind (EG 56 kt)
	06/27/13 18:36 CST		0	Source: Broadcast Media
On interstate 35 at the state line. Reported by KWTW.				
GRANT COUNTY --- NASH [36.67, -98.05]				
	06/27/13 18:38 CST		0	Thunderstorm Wind (EG 52 kt)
	06/27/13 18:38 CST		0	Source: Emergency Manager
Extremely low visibilities were reported due to blowing dust.				
KAY COUNTY --- BLACKWELL [36.80, -97.28]				
	06/27/13 18:46 CST		0	Hail (1.00 in)
	06/27/13 18:46 CST		0	Source: Trained Spotter
KAY COUNTY --- BLACKWELL [36.80, -97.28]				
	06/27/13 18:46 CST		15K	Thunderstorm Wind (MG 78 kt)
	06/27/13 18:46 CST		0	Source: Trained Spotter
Trees down and siding blown off houses. Most of town without power.				
KAY COUNTY --- BLACKWELL [36.80, -97.28]				

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	06/27/13 18:55 CST		0	Thunderstorm Wind (MG 55 kt)
	06/27/13 18:55 CST		0	Source: ASOS
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KAY COUNTY --- 1.1 W TONKAWA [36.68, -97.33]				
	06/27/13 18:56 CST		0	Thunderstorm Wind (EG 56 kt)
	06/27/13 18:56 CST		0	Source: Broadcast Media
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Reported on I-35.				
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GARFIELD COUNTY --- 1.1 E (END)VANCE AFB ENID [36.34, -97.90]				
	06/27/13 18:59 CST		0	Thunderstorm Wind (MG 58 kt)
	06/27/13 18:59 CST		0	Source: ASOS
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Enid ASOS recorded a gust to 67 mph at 6:59pm LST. Also recorded 61 mph at 6:52pm LST.				
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KAY COUNTY --- 3.8 SSE BLACKWELL [36.75, -97.25]				
	06/27/13 19:00 CST		0	Thunderstorm Wind (MG 50 kt)
	06/27/13 19:00 CST		0	Source: Mesonet
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KAY COUNTY --- 8.3 E NEWKIRK [36.88, -96.91]				
	06/27/13 19:05 CST		0	Thunderstorm Wind (MG 63 kt)
	06/27/13 19:05 CST		0	Source: Mesonet
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GARFIELD COUNTY --- 2.6 WSW (WDG) WOODRING ARPT [36.36, -97.83]				
	06/27/13 19:07 CST		0	Thunderstorm Wind (MG 50 kt)
	06/27/13 19:07 CST		0	Source: AWOS
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GARFIELD COUNTY --- 3.0 SE BRECKINRIDGE [36.41, -97.69]				
	06/27/13 19:10 CST		0	Thunderstorm Wind (MG 51 kt)
	06/27/13 19:10 CST		0	Source: Mesonet
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KINGFISHER COUNTY --- DOVER [35.98, -97.91]				
	06/27/13 19:22 CST		0	Thunderstorm Wind (EG 52 kt)
	06/27/13 19:22 CST		0	Source: Public
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Public estimated a gust to 60 mph.				
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KINGFISHER COUNTY --- KINGFISHER [35.86, -97.93]				
	06/27/13 19:22 CST		0	Thunderstorm Wind (EG 52 kt)
	06/27/13 19:22 CST		0	Source: Public
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Public estimated wind gust of 60 mph.				
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NOBLE COUNTY --- 3.5 N SUMNER [36.37, -97.13]				
	06/27/13 19:25 CST		0	Thunderstorm Wind (MG 57 kt)
	06/27/13 19:25 CST		0	Source: Mesonet
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Mesonet station at Red Rock recorded a gust to 66 mph at 7:25pm LST. Also recorded 60 mph at 7:30pm LST.				
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GARFIELD COUNTY --- 1.1 E (END)VANCE AFB ENID [36.34, -97.90]				
	06/27/13 19:30 CST		0	Thunderstorm Wind (MG 50 kt)
	06/27/13 19:30 CST		0	Source: ASOS
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KINGFISHER COUNTY --- 8.3 S OMEGA [35.75, -98.19]				
	06/27/13 19:40 CST		0	Thunderstorm Wind (EG 52 kt)
	06/27/13 19:40 CST		0	Source: Public
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Blowing dust reduced visibility to 1/8 mile.				
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LOGAN COUNTY --- 1.8 ESE CIMARRON CITY [35.88, -97.57]				

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	06/27/13 19:43 CST		15K	Thunderstorm Wind (EG 56 kt)
	06/27/13 19:43 CST		0	Source: Law Enforcement

Power lines down near Highway 33 and May.

PAYNE COUNTY --- 0.6 W CUSHING [35.98, -96.77]

	06/27/13 19:54 CST		0	Thunderstorm Wind (MG 51 kt)
	06/27/13 19:54 CST		0	Source: Emergency Manager

LOGAN COUNTY --- 7.0 SE SEWARD [35.74, -97.39]

	06/27/13 19:56 CST		0	Thunderstorm Wind (MG 74 kt)
	06/27/13 19:56 CST		0	Source: COOP Observer

At Simmons Rd. and Midwest.

OKLAHOMA COUNTY --- 3.5 N (PWA)WILEY POST APT [35.58, -97.66]

	06/27/13 20:05 CST		2K	Thunderstorm Wind (EG 56 kt)
	06/27/13 20:05 CST		0	Source: Trained Spotter

At NW 104th and Council. Tree damage.

OKLAHOMA COUNTY --- 4.2 N THE VILLAGE [35.63, -97.55]

	06/27/13 20:08 CST		0	Thunderstorm Wind (EG 52 kt)
	06/27/13 20:08 CST		0	Source: Broadcast Media

Media estimated gust to 60 mph.

OKLAHOMA COUNTY --- (PWA)WILEY POST APT [35.53, -97.65]

	06/27/13 20:09 CST		0	Thunderstorm Wind (MG 50 kt)
	06/27/13 20:09 CST		0	Source: ASOS

CANADIAN COUNTY --- 4.5 W YUKON [35.49, -97.82]

	06/27/13 20:10 CST		0	Thunderstorm Wind (MG 51 kt)
	06/27/13 20:10 CST		0	Source: AWOS

OKLAHOMA COUNTY --- 2.8 NNW (PWA)WILEY POST APT [35.57, -97.66]

	06/27/13 20:10 CST		0	Thunderstorm Wind (EG 52 kt)
	06/27/13 20:10 CST		0	Source: Trained Spotter

Spotter estimated gust to 60 mph.

OKLAHOMA COUNTY --- 3.5 S BETHANY [35.46, -97.64]

	06/27/13 20:16 CST		10K	Thunderstorm Wind (EG 56 kt)
	06/27/13 20:16 CST		0	Source: Public

Power pole and transformer taken down at Reno and Rockwell.

A large, intense squall line developed during the afternoon in central Kansas and pushed south through the evening hours. Widespread severe wind gusts, some significant, along with some severe hail occurred in north central Oklahoma. The convection weakened as it moved into central Oklahoma, but the gust front associated with the storms continued to produce severe wind over parts of the Oklahoma City metro 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, (TX-Z090) CLAY

	06/01/13 00:00 CST		0	Drought
	06/30/13 23:59 CST		0	

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Rainfall was once again below normal for the month of June in western north Texas. As a result, extreme to exceptional drought continued over most of the region, with severe drought present in Clay County.

HARDEMAN COUNTY --- 2.9 WSW GOODLETT [34.33, -99.93]

	06/08/13 22:55 CST		0	Thunderstorm Wind (MG 55 kt)
	06/08/13 22:55 CST		0	Source: Mesonet

An extensive squall line initially stretched from southern Nebraska to the Texas Panhandle during the late afternoon, and moved southward over the course of the evening and early morning hours. A portion of the line eventually reached western north Texas by late evening, resulting in a severe wind report.

HARDEMAN COUNTY --- 3.4 W GOODLETT [34.34, -99.94]

	06/17/13 02:00 CST		0	Thunderstorm Wind (MG 66 kt)
	06/17/13 02:00 CST		0	Source: Mesonet

WICHITA COUNTY --- 4.5 SSE PLEASANT VALLEY [33.88, -98.57]

	06/17/13 03:54 CST		0	Thunderstorm Wind (MG 52 kt)
	06/17/13 03:54 CST		0	Source: Amateur Radio

The winds were reported at FM369 and US277.

WICHITA COUNTY --- 0.9 SE (SPS)SHEPPARD AFB [33.98, -98.48]

	06/17/13 03:59 CST		0	Thunderstorm Wind (MG 57 kt)
	06/17/13 03:59 CST		0	Source: ASOS

Sheppard Air Force Base ASOS measured a gust to 66 mph at 2:59am LST, and again at 3:04am LST.

A large squall line evolved during the afternoon of the 16th in Kansas, then pushed southward through the evening. A few reports of severe wind gusts were received as the line reached western north Texas in the early morning of the 17th.