

Storm Data and Unusual Weather Phenomena - April 2014

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-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, (OK-Z051) MARSHALL, (OK-Z052) BRYAN				
	04/01/14 00:00 CST		0	Drought
	04/30/14 23:59 CST		0	
With very few precipitation events and unseasonably warm temperatures, drought conditions worsened over much of western, northern and central Oklahoma.				
NOBLE COUNTY --- PERRY [36.29, -97.29]				
	04/13/14 14:00 CST		0	Hail (1.75 in)
	04/13/14 14:00 CST		0	Source: Broadcast Media
Report received from KFOR news.				
PAYNE COUNTY --- 3.1 WSW LAKE CARL BLACKWELL DAM [36.12, -97.24]				
	04/13/14 14:21 CST		0	Hail (1.00 in)
	04/13/14 14:21 CST		0	Source: Public
OKLAHOMA COUNTY --- 2.4 ENE VALLEY BROOK [35.41, -97.44]				
	04/13/14 15:10 CST		0	Hail (1.00 in)
	04/13/14 15:10 CST		0	Source: Trained Spotter
The hail was reported at interstate 240 and Sooner road.				
OKLAHOMA COUNTY --- MIDWEST CITY [35.46, -97.39]				
	04/13/14 15:12 CST		0	Hail (1.00 in)
	04/13/14 15:12 CST		0	Source: Public
The hail was reported at Douglas and east Reno.				
OKLAHOMA COUNTY --- 0.7 N (TIK)TINKER AFB [35.42, -97.39]				
	04/13/14 15:13 CST		0	Hail (1.00 in)
	04/13/14 15:13 CST		0	Source: Public
OKLAHOMA COUNTY --- MIDWEST CITY [35.46, -97.39]				
	04/13/14 15:16 CST		0	Hail (1.00 in)
	04/13/14 15:16 CST		0	Source: Public
LINCOLN COUNTY --- 4.0 WSW WELLSTON [35.66, -97.12]				
	04/13/14 15:24 CST		0	Hail (1.00 in)
	04/13/14 15:24 CST		0	Source: Amateur Radio
CLEVELAND COUNTY --- NORMAN [35.22, -97.44]				
	04/13/14 15:25 CST		0	Hail (1.00 in)
	04/13/14 15:25 CST		0	Source: Public
The hail was reported in downtown Norman.				
MCCLAIN COUNTY --- 2.4 WNW GOLDSBY [35.16, -97.52]				
	04/13/14 15:25 CST		0	Hail (1.25 in)
	04/13/14 15:25 CST		0	Source: Public
The hail was reported at Highway 9 and Pennsylvania Ave.				

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OKLAHOMA COUNTY --- 4.2 ESE (TIK)TINKER AFB [35.39, -97.32]				
	04/13/14 15:25 CST	0		Hail (1.25 in)
	04/13/14 15:25 CST	0		Source: Public
CLEVELAND COUNTY --- NOBLE [35.14, -97.39]				
	04/13/14 15:47 CST	0		Hail (1.00 in)
	04/13/14 15:47 CST	0		Source: Public
STEPHENS COUNTY --- 2.9 ESE BRAY [34.63, -97.77]				
	04/13/14 16:35 CST	0		Hail (1.75 in)
	04/13/14 16:35 CST	0		Source: Amateur Radio
Reported 11 miles east of Highway 81.				
STEPHENS COUNTY --- 2.4 WSW LAKE FUQUA DAM [34.59, -97.71], 2.1 WSW LAKE FUQUA DAM [34.59, -97.70]				
	04/13/14 16:58 CST	0		Tornado (EF0, L: 0.37 mi , W: 50 yd)
	04/13/14 16:59 CST	0		Source: Broadcast Media
Very brief tornado was reported by KWTW news. No damage was reported.				
STEPHENS COUNTY --- 1.5 SSE LAKE FUQUA DAM [34.58, -97.66]				
	04/13/14 17:05 CST	0		Tornado (EF0, L: 0.30 mi , W: 40 yd)
	04/13/14 17:05 CST	0		Source: Storm Chaser
Storm chasers reported a brief tornado in northeast Stephens County. No damage was reported and the location is estimated.				
CARTER COUNTY --- 2.1 S WILSON [34.13, -97.43]				
	04/13/14 18:17 CST	0		Hail (1.75 in)
	04/13/14 18:17 CST	0		Source: Trained Spotter
CARTER COUNTY --- WILSON [34.16, -97.43]				
	04/13/14 18:27 CST	0		Hail (1.00 in)
	04/13/14 18:27 CST	0		Source: Storm Chaser
JOHNSTON COUNTY --- 0.9 NW MANNVILLE [34.20, -96.89]				
	04/13/14 18:50 CST	0		Hail (1.00 in)
	04/13/14 18:50 CST	0		Source: Emergency Manager
ATOKA COUNTY --- WARDVILLE [34.66, -96.03]				
	04/13/14 18:55 CST	0		Hail (1.00 in)
	04/13/14 18:55 CST	0		Source: Trained Spotter
BRYAN COUNTY --- 1.8 SE CARTWRIGHT [33.83, -96.54]				
	04/13/14 20:10 CST	0		Hail (1.00 in)
	04/13/14 20:10 CST	0		Source: Emergency Manager
The hail was reported near Dennison Dam.				
BRYAN COUNTY --- BENNINGTON [34.00, -96.04]				
	04/13/14 20:25 CST	0		Thunderstorm Wind (MG 52 kt)
	04/13/14 20:25 CST	0		Source: Emergency Manager
Damage to trees and power lines.				
A slow moving cold front sparked scattered severe thunderstorms during the afternoon and evening hours. Abundant moisture and instability fueled the storms, giving way to several reports of large hail and damaging winds. Funnel clouds and two brief tornadoes were also observed.				
HARMON COUNTY --- HOLLIS [34.69, -99.92]				

Storm Data and Unusual Weather Phenomena - April 2014

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/20/14 16:54 CST		0	Hail (1.25 in)
	04/20/14 16:54 CST		0	Source: Public
Quarter to half dollar sized hail reported in Hollis and south of town.				
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JACKSON COUNTY --- 3.1 NW ELDORADO [34.50, -99.69]				
	04/20/14 18:10 CST		0	Hail (2.00 in)
	04/20/14 18:10 CST		0	Source: Public
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JACKSON COUNTY --- ELDORADO [34.47, -99.65]				
	04/20/14 18:20 CST		0	Hail (1.00 in)
	04/20/14 18:20 CST		0	Source: Emergency Manager
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JACKSON COUNTY --- 3.1 NE ELDORADO [34.50, -99.61]				
	04/20/14 18:25 CST		0	Hail (1.75 in)
	04/20/14 18:25 CST		0	Source: Trained Spotter
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JACKSON COUNTY --- OLUSTEE [34.55, -99.42]				
	04/20/14 19:02 CST		0	Hail (1.00 in)
	04/20/14 19:02 CST		0	Source: Amateur Radio
<p>A small cluster of severe storms developed along a dryline over the Texas Panhandle. These storms the migrated eastward into southwestern Oklahoma, producing several bouts of severe hail.</p>				
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HARMON COUNTY --- 6.6 NNW VINSON [34.99, -99.90]				
	04/23/14 16:15 CST		0	Hail (1.75 in)
	04/23/14 16:15 CST		0	Source: Trained Spotter
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BECKHAM COUNTY --- 6.9 S ERICK [35.11, -99.87]				
	04/23/14 16:20 CST		0	Hail (1.00 in)
	04/23/14 16:20 CST		0	Source: Trained Spotter
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BECKHAM COUNTY --- RETROP [35.16, -99.36]				
	04/23/14 17:40 CST		0	Thunderstorm Wind (MG 54 kt)
	04/23/14 17:40 CST		0	Source: Mesonet
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HARMON COUNTY --- 6.2 S HOLLIS [34.60, -99.92]				
	04/23/14 17:40 CST		0	Hail (1.75 in)
	04/23/14 17:40 CST		0	Source: Amateur Radio
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WASHITA COUNTY --- 4.0 SW ROCKY [35.12, -99.11]				
	04/23/14 18:20 CST		0	Thunderstorm Wind (EG 70 kt)
	04/23/14 18:20 CST		0	Source: Trained Spotter
<p>Storm spotter estimated 80 mph wind gusts. Some minor tree damage was reported.</p>				
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WASHITA COUNTY --- 0.7 N ROCKY [35.17, -99.06]				
	04/23/14 18:31 CST		0	Thunderstorm Wind (EG 61 kt)
	04/23/14 18:31 CST		0	Source: Public
<p>Severe wind gusts downed several power poles.</p>				
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KIOWA COUNTY --- 4.8 S GOTEBO [35.00, -98.87]				
	04/23/14 20:14 CST		0	Hail (1.75 in)
	04/23/14 20:14 CST		0	Source: Amateur Radio
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ALFALFA COUNTY --- 0.9 SW CHEROKEE [36.74, -98.36]				
	04/23/14 20:15 CST		0	Thunderstorm Wind (MG 52 kt)
	04/23/14 20:15 CST		0	Source: Mesonet

Storm Data and Unusual Weather Phenomena - April 2014

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PAYNE COUNTY --- PERKINS [35.98, -97.03]				
	04/23/14 21:30 CST	0		Thunderstorm Wind (EG 52 kt)
	04/23/14 21:30 CST	0		Source: Emergency Manager
Minor tree damage along with some light structural damage to a home.				
PAYNE COUNTY --- RIPLEY [36.02, -96.90]				
	04/23/14 22:45 CST	0		Thunderstorm Wind (EG 61 kt)
	04/23/14 22:45 CST	0		Source: Emergency Manager
Sporadic structural damage occurred. Two homes sustained roof damage and a trampoline and playground equipment were completely destroyed. Several trees and large tree limbs were also downed.				
A sharpening dryline served as the focus for thunderstorm development during the late afternoon and evening hours. Storms slowly moved eastward from the Texas Panhandle into western Oklahoma. Several reports of damaging winds and large hail were received with this activity.				
HARMON COUNTY --- 8.3 S GOULD [34.55, -99.77]				
	04/26/14 20:15 CST	0		Hail (1.75 in)
	04/26/14 20:15 CST	0		Source: Public
A sharpening dryline served as a focus for isolated thunderstorm development from the late afternoon through early evening hours. Gusty winds and hail accompanied some of the storms.				
JACKSON COUNTY --- 3.4 E HEADRICK [34.63, -99.08]				
	04/27/14 04:25 CST	0		Hail (1.00 in)
	04/27/14 04:25 CST	0		Source: Public
COMANCHE COUNTY --- 4.5 NNE GERONIMO [34.54, -98.35]				
	04/27/14 04:33 CST	0		Hail (1.00 in)
	04/27/14 04:33 CST	0		Source: Public
KINGFISHER COUNTY --- 1.1 W KINGFISHER [35.86, -97.95]				
	04/27/14 05:35 CST	0		Thunderstorm Wind (MG 54 kt)
	04/27/14 05:35 CST	0		Source: Mesonet
CARTER COUNTY --- 4.2 S LONE GROVE [34.12, -97.26]				
	04/27/14 06:15 CST	0		Hail (1.00 in)
	04/27/14 06:15 CST	0		Source: Public
LOGAN COUNTY --- 4.2 S GUTHRIE [35.82, -97.42]				
	04/27/14 06:18 CST	0		Thunderstorm Wind (EG 56 kt)
	04/27/14 06:18 CST	0		Source: Emergency Manager
Minor damage to a home at Seward and Coaltrane. Time estimated from radar.				
OKLAHOMA COUNTY --- 6.2 NW THE VILLAGE [35.64, -97.62]				
	04/27/14 06:19 CST	0		Hail (1.00 in)
	04/27/14 06:19 CST	0		Source: Public
The hail fell at 164th and Macarthur boulevard.				
JOHNSTON COUNTY --- RAVIA [34.24, -96.76]				
	04/27/14 07:00 CST	0		Hail (1.75 in)
	04/27/14 07:00 CST	0		Source: Public
OKLAHOMA COUNTY --- DEL CITY [35.45, -97.44]				
	04/27/14 07:03 CST	0		Hail (1.00 in)
	04/27/14 07:03 CST	0		Source: Public

Storm Data and Unusual Weather Phenomena - April 2014

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The hail fell at 59th and Sunnyslane.

STEPHENS COUNTY --- 4.9 NW VELMA [34.51, -97.73]

	04/27/14 07:09 CST	0		Hail (1.00 in)
	04/27/14 07:09 CST	0		Source: Public

A cold front moved from northern and central Oklahoma down through southern Oklahoma during the overnight hours on the 26th into the morning of the 27th. As the front moved into a moderately unstable airmass, scattered strong to severe storms erupted. Several storms produced damaging winds and large hail from southwestern through central Oklahoma.

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

	04/01/14 00:00 CST	0		Drought
	04/30/14 23:59 CST	0		

With little to no precipitation, drought conditions worsened over much of northern Texas. This was exacerbated by unseasonably warm conditions.

CLAY COUNTY --- BELLEVUE [33.63, -98.02]

	04/13/14 18:45 CST	0		Hail (1.75 in)
	04/13/14 18:45 CST	0		Source: Amateur Radio

A slow moving cold front sparked scattered severe thunderstorms during the afternoon and evening hours. Abundant moisture and instability fueled the storms, giving way to isolated reports of severe hail.

HARDEMAN COUNTY --- 2.1 S GOODLETT [34.31, -99.88]

	04/20/14 20:08 CST	0		Hail (1.00 in)
	04/20/14 20:08 CST	0		Source: Amateur Radio

HARDEMAN COUNTY --- CHILLICOTHE [34.26, -99.51]

	04/20/14 20:55 CST	0		Hail (1.00 in)
	04/20/14 20:55 CST	0		Source: Amateur Radio

A cluster of severe storms developed over the Texas Panhandle and migrated eastward into western north Texas during the evening. A few severe hail reports were received with this activity.

FOARD COUNTY --- 2.1 S CROWELL [33.95, -99.72]

	04/23/14 17:20 CST	0		Hail (1.75 in)
	04/23/14 17:20 CST	0		Source: Trained Spotter

FOARD COUNTY --- CROWELL [33.98, -99.72]

	04/23/14 17:20 CST	0		Hail (1.75 in)
	04/23/14 17:20 CST	0		Source: Public

FOARD COUNTY --- 9.0 S THALIA [33.85, -99.53]

	04/23/14 17:32 CST	0		Hail (1.00 in)
	04/23/14 17:32 CST	0		Source: Trained Spotter

Quarter sized hail covered the ground.

BAYLOR COUNTY --- 3.3 NNW LAKE KEMP DAM [33.79, -99.18]

	04/23/14 18:04 CST	0		Hail (1.75 in)
	04/23/14 18:04 CST	0		Source: Trained Spotter

WILBARGER COUNTY --- 6.5 ESE LOCKETT [34.06, -99.26]

	04/23/14 18:17 CST	0		Hail (1.25 in)
	04/23/14 18:17 CST	0		Source: Trained Spotter

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Hail size ranged from quarter to half dollar size with smaller hail covering the ground.

WILBARGER COUNTY --- 3.0 SSE VERNON [34.11, -99.27]

	04/23/14 18:22 CST	0		Hail (1.25 in)
	04/23/14 18:22 CST	0		Source: Amateur Radio

WILBARGER COUNTY --- 0.6 E OKLAUNION [34.13, -99.13]

	04/23/14 18:38 CST	0		Hail (1.00 in)
	04/23/14 18:38 CST	0		Source: Trained Spotter

WILBARGER COUNTY --- 2.2 SE OKLAUNION [34.11, -99.11]

	04/23/14 18:40 CST	0		Hail (1.50 in)
	04/23/14 18:40 CST	0		Source: Trained Spotter

WICHITA COUNTY --- 1.3 ENE IOWA PARK [33.96, -98.65]

	04/23/14 19:12 CST	0		Hail (1.00 in)
	04/23/14 19:12 CST	0		Source: Trained Spotter

WICHITA COUNTY --- 1.1 W (SPS)SHEPPARD AFB [33.99, -98.51]

	04/23/14 19:37 CST	0		Hail (1.00 in)
	04/23/14 19:37 CST	0		Source: Amateur Radio

WICHITA COUNTY --- 0.9 SW (SPS)SHEPPARD AFB [33.98, -98.50]

	04/23/14 19:38 CST	0		Hail (1.00 in)
	04/23/14 19:38 CST	0		Source: Amateur Radio

The hail was reported at farm road 171 and Freeburg Church road.

Scattered thunderstorms developed along the dryline over the Texas Panhandle. These storms moved eastward through the late afternoon and evening. Some of the storms became severe, producing large hail and damaging winds.

HARDEMAN COUNTY --- 6.3 N GOODLETT [34.43, -99.90]

	04/26/14 20:08 CST	0		Hail (1.25 in)
	04/26/14 20:08 CST	0		Source: Public

A sharp dryline served as a focus for isolated thunderstorm development during the late afternoon and early evening hours. Strong winds and hail accompanied some of these storms.