Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Northwest				
CRAWFORD COUNTY NATURAL DAM [-		0	Thursdorstorm Wind (EC. 70 ltt)
	06/01/13 00:07 CST 06/01/13 00:07 CST		0 0	Thunderstorm Wind (EG 70 kt) Source: Emergency Manager
	00/01/13 00:07 031		0	Source. Emergency Manager
Several trees were blown down by strong the	understorm winds, partially blockir	ng Highway 59.		
CRAWFORD COUNTY 0.3 ENE CHESTE			0	
	06/01/13 00:21 CST		0	Thunderstorm Wind (EG 70 kt)
	06/01/13 00:21 CST		0	Source: Emergency Manager
Several trees were blown down by strong the	understorm winds, partially blockir	ng Highway 82.		
VASHINGTON COUNTY 0.3 SSW ELKIN				
	06/01/13 00:39 CST		5K	Thunderstorm Wind (EG 65 kt)
	06/01/13 00:39 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind blew down a tree	and damaged a barn.			
FRANKLIN COUNTY 3.0 N CASS [35.72,	-93.82]			
• •	06/01/13 00:47 CST		0	Thunderstorm Wind (EG 65 kt)
	06/01/13 00:47 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind blew down a tree.				
MADISON COUNTY 0.4 NE ST PAUL [35	.82, -93.77]			
	06/01/13 00:52 CST		0	Thunderstorm Wind (EG 61 kt)
	06/01/13 00:52 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind blew down many l	arge tree limbs.			
MADISON COUNTY 1.5 NE ST PAUL [35	.84, -93.75], 2.5 NE ST PAUL [35.	85, -93.74]		
-	06/01/13 00:54 CST	· •	75K	Tornado (EF1, L: 1.00 mi , W: 250 yd)
	06/01/13 00:55 CST		0	Source: NWS Storm Survey
This tornado developed on the edge of a ridg and produced minor damage to a home as it naximum estimated wind in the tornado was	moved into the valley along High			
MADISON COUNTY 3.0 NE ST PAUL [35	•		<u> </u>	
	06/01/13 00:56 CST		0	Thunderstorm Wind (EG 70 kt)
	06/01/13 00:56 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind blew down severa	Il trees.			
MADISON COUNTY 0.7 W BOSTON [35.8				
	06/01/13 01:01 CST		0	Thunderstorm Wind (EG 65 kt)
	06/01/13 01:01 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind blew down a tree.				
MADISON COUNTY 1.0 NE PETTIGREW				
	06/01/13 01:01 CST		0	Thunderstorm Wind (EG 61 kt)
	06/01/13 01:01 CST		0	Source: NWS Storm Survey
Strong thunderstorm wind blew down large to	ree limbs.			

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/01/13 01:14 CST		0	Thunderstorm Wind (EG 65 kt)
	06/01/13 01:14 CST		0	Source: NWS Storm Survey
trong thunderstorm wind blew down a tre	96.			
	AH [35.03, -94.36], 0.6 SSW PRAIRIE	E CREEK [35.04, -9	4.35], 1.1 S PRAIR	IE CREEK [35.03, -94.35], 0.7 E BEULAH
[35.03, -94.36]	06/01/13 07:00 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 08:00 CST		0	Source: Emergency Manager
Centerpoint Road was closed due to high	water.			
SEBASTIAN COUNTY 1.1 W MANSFIE	LD [35.07, -94.25], 1.0 SE HUNTING	GTON [35.07, -94.2	6], 1.3 SE HUNTIN	GTON [35.06, -94.26], 1.1 W
MANSFIELD [35.07, -94.25]	06/01/13 07:00 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 08:00 CST		0	Source: Emergency Manager
Highway 71 north of Mansfield was closed	I briefly due to high water.			
SEBASTIAN COUNTY 2.8 SSW MANS [35.03, -94.24]	FIELD [35.03, -94.24], 2.5 5 MANSF	IELD [35.03, -94.24	I, 2.5 5 MANSFIE	LD [33.03, -94.23], 2.8 5 MANSFIELD
				Electh Electh (due to Heavy Rain)
	06/01/13 07:00 CST		50K	Flash Flood (due to Heavy Rain)
lash flooding damaged a bridge. Severe thunderstorms developed over c sours of May 31st. Very unstable air ahe	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with	n strong wind shea	0 moving cold front ir, resulted in stor	Source: Emergency Manager during the afternoon ms quickly evolving into
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I he storms developed into northwes iced damaging wind and flash floor	n strong wind shea hours across north tern Arkansas, wh	0 moving cold front ir, resulted in stor ieastern Oklahom	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather
Flash flooding damaged a bridge. Severe thunderstorms developed over c nours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I ne storms developed into northwes inced damaging wind and flash floor DVE [35.98, -94.32]	n strong wind shea hours across north tern Arkansas, wh	0 moving cold front ir, resulted in stor neastern Oklahom ere a damaging to	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather ornado occurred in
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I ue storms developed into northwes iced damaging wind and flash floor DVE [35.98, -94.32] 06/05/13 07:45 CST	n strong wind shea hours across north tern Arkansas, wh	0 moving cold front ir, resulted in stor neastern Oklahom ere a damaging to 0.10M	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather mado occurred in Lightning
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I he storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST	n strong wind shea hours across north tern Arkansas, wh ding.	0 moving cold front ir, resulted in stor neastern Oklahom ere a damaging to 0.10M 0	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather ornado occurred in Lightning Source: Broadcast Media
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I he storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST	n strong wind shea hours across north tern Arkansas, wh ding.	0 moving cold front ir, resulted in stor neastern Oklahom ere a damaging to 0.10M 0	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather ornado occurred in Lightning Source: Broadcast Media
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening l the storms developed into northwes aced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house	0 moving cold front rr, resulted in stor heastern Oklahom ere a damaging to 0.10M 0 was killed by the f	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather mado occurred in Lightning Source: Broadcast Media ire after she called 911.
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO Lightning struck a house, causing a fire the A band of thunderstorms moved across	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening l le storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w portions of northwestern Arkansa	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house	0 moving cold front rr, resulted in stor heastern Oklahom ere a damaging to 0.10M 0 was killed by the f	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather mado occurred in Lightning Source: Broadcast Media ire after she called 911.
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO Lightning struck a house, causing a fire the A band of thunderstorms moved across	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening l the storms developed into northwes icced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w portions of northwestern Arkansa 35.54, -94.29] 06/16/13 16:20 CST	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house	0 moving cold front rr, resulted in stor teastern Oklahom ere a damaging to 0.10M 0 was killed by the f ng hours of the 5t	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather mado occurred in Lightning Source: Broadcast Media ire after she called 911. th. Thunderstorm Wind (EG 65 kt)
Elash flooding damaged a bridge. Severe thunderstorms developed over c nours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I le storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w portions of northwestern Arkansa	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house	0 moving cold front ar, resulted in stor neastern Oklahom ere a damaging to 0.10M 0 was killed by the f ng hours of the 5t	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather mado occurred in Lightning Source: Broadcast Media ire after she called 911. th.
Elash flooding damaged a bridge. Severe thunderstorms developed over c nours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO Lightning struck a house, causing a fire the A band of thunderstorms moved across CRAWFORD COUNTY 1.0 NW RUDY [06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I te storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w portions of northwestern Arkansa 35.54, -94.29] 06/16/13 16:20 CST 06/16/13 16:20 CST	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house	0 moving cold front rr, resulted in stor teastern Oklahom ere a damaging to 0.10M 0 was killed by the f ng hours of the 5t	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather mado occurred in Lightning Source: Broadcast Media ire after she called 911. th. Thunderstorm Wind (EG 65 kt)
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO Lightning struck a house, causing a fire the A band of thunderstorms moved across CRAWFORD COUNTY 1.0 NW RUDY [Strong thunderstorm wind blew down a tree Clusters of thunderstorms developed ov	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I he storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w portions of northwestern Arkansa 35.54, -94.29] 06/16/13 16:20 CST 06/16/13 16:20 CST	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house s during the morni	0 moving cold front ar, resulted in stor heastern Oklahom ere a damaging to 0.10M 0 was killed by the f ng hours of the 5t 0 0	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather irnado occurred in Lightning Source: Broadcast Media ire after she called 911. th. Thunderstorm Wind (EG 65 kt) Source: Public
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO Lightning struck a house, causing a fire the A band of thunderstorms moved across CRAWFORD COUNTY 1.0 NW RUDY [Strong thunderstorm wind blew down a tre Clusters of thunderstorms developed ov wind. (AR-Z019) CRAWFORD, (AR-Z020) FRAN	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I he storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w portions of northwestern Arkansa 35.54, -94.29] 06/16/13 16:20 CST 06/16/13 16:20 CST ee.	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house s during the morni	0 moving cold front ar, resulted in stor heastern Oklahom ere a damaging to 0.10M 0 was killed by the f ng hours of the 5t 0 0	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather irnado occurred in Lightning Source: Broadcast Media ire after she called 911. th. Thunderstorm Wind (EG 65 kt) Source: Public
Flash flooding damaged a bridge. Severe thunderstorms developed over c hours of May 31st. Very unstable air ahe supercells. These storms produced seve continued into the overnight hours as th Madison County. The storms also produ WASHINGTON COUNTY PRAIRIE GRO Lightning struck a house, causing a fire the A band of thunderstorms moved across CRAWFORD COUNTY 1.0 NW RUDY [Strong thunderstorm wind blew down a tree Clusters of thunderstorms developed ov wind.	06/01/13 08:00 CST entral Oklahoma and southern Kar ad of the cold front, combined with eral tornadoes during the evening I he storms developed into northwes iced damaging wind and flash floor OVE [35.98, -94.32] 06/05/13 07:45 CST 06/05/13 07:45 CST at severely damaged it. An elderly w portions of northwestern Arkansa 35.54, -94.29] 06/16/13 16:20 CST 06/16/13 16:20 CST ee.	n strong wind shea hours across north tern Arkansas, wh ding. roman in the house s during the morni	0 moving cold front ar, resulted in stor heastern Oklahom ere a damaging to 0.10M 0 was killed by the f ng hours of the 5t 0 0	Source: Emergency Manager during the afternoon ms quickly evolving into a. Severe weather irnado occurred in Lightning Source: Broadcast Media ire after she called 911. th. Thunderstorm Wind (EG 65 kt) Source: Public

OKLAHOMA, Eastern

OTTAWA COUNTY --- 9.0 WNW NORTH MIAMI [36.97, -95.03], 5.3 W MIAMI [36.88, -94.98], 1.6 SSE MIAMI [36.86, -94.87], 7.0 NW NORTH MIAMI [36.99, -94.97]

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S	torm Data and Unusua	al Weather F	henomena ·	- June 2013
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/01/13 00:00 CST		0	Flood (due to Heavy Rain)
	06/04/13 03:30 CST		0	Source: Official NWS Observations
The Neosho River near Commerce rose ab 2nd, resulting in moderate flooding. The riv	-			sted at 22 feet at 9:00 am CDT on June
Several rounds of thunderstorms occurre	ed across eastern Oklahoma from	May 29th through	the 31st. Widespr	read and heavy rainfall
resulted across the region during this pe			=	-
rainfall resulted in moderate flooding of t	he Neosho River near Commerce.	The flooding alor	ng the river persist	ted into June 4th.
MCINTOSH COUNTY 0.5 NNW EUFAUL	A [35.29, -95.58]			
	06/01/13 00:02 CST		0	Thunderstorm Wind (EG 70 kt)
	06/01/13 00:02 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew down seven	ral trees.			
ADAIR COUNTY 0.8 NE CHRISTIE [35.9	96, -94.69]			
	06/01/13 00:10 CST		0	Thunderstorm Wind (EG 70 kt)
	06/01/13 00:10 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down seven	ral trees.			
HASKELL COUNTY 0.3 SW TAMAHA [0	
	06/01/13 00:58 CST 06/01/13 00:58 CST		0 0	Thunderstorm Wind (EG 52 kt) Source: Public
	00/01/13 00:00 001		0	
Strong thunderstorm wind blew down seven	ral large tree limbs.			
HASKELL COUNTY 1.3 NNW STIGLER -95.14]	[35.27, -95.14], 1.5 NE STIGLER [35.27, -95.11], 0.9 I	ESE STIGLER [35.2	25, -95.11], 0.4 W STIGLER [35.25,
	06/01/13 01:01 CST		50K	Flash Flood (due to Heavy Rain)
	06/01/13 07:30 CST		0	Source: Law Enforcement
Numerous streets were flooded and subsec	quently closed. Flood water rose int	to a few homes.		
MCINTOSH COUNTY 1.4 E EUFAULA N	1UNI ARPT [35.30, -95.60], 1.0 NNI	E EUFAULA [35.29), -95.57], 0.2 S EU	FAULA [35.28, -95.58], 1.0 W EUFAULA
[35.28, -95.60]	06/01/13 01:45 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 05:30 CST		0	Source: Law Enforcement
Numerous streets were flooded and closed				
OKFUSKEE COUNTY 1.2 NW OKEMAH	[35.4496.32]. 0.9 NNW OKEMAI	H ARPT [35.4496	.281. 0.5 SW OKEN	MAH ARPT [35.4296.28]. 1.1 SW
ОКЕМАН [35.42, -96.32]	[,],			
	06/01/13 01:45 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 05:30 CST		0	Source: Law Enforcement
Numerous streets were flooded in and arou	ind town. Some were closed due to	high water.		
SEQUOYAH COUNTY 0.3 SSW SALLIS	AW [35.47, -94.80], 1.5 E SALLISA	W [35.47, -94.77],	2.0 SE SALLISAW	[35.45, -94.77], 1.4 N SALLISAW
ARPT [35.45, -94.80]	06/01/13 01:45 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 07:30 CST		0	Source: Law Enforcement
Numerous streets were flooded and closed				
OKMULGEE COUNTY 1.1 NW HENRYE	TTA [35.46, -95.99]. 0 3 N BLACKS	STONE MINE 135 4	396.001. 1 6 SE F	HENRYETTA [35,43, -95,96], 0.2 SW
DEWAR [35.47, -95.93]			e, ee.ee, ne or i	
	06/01/13 03:30 CST		0.25M	Flash Flood (due to Heavy Rain)

06/01/13 03:30 CST	0.25M	Flash Flood (due to Heavy Rain)
06/01/13 10:30 CST	0	Source: Law Enforcement

Many streets and roads were flooded and closed due to significant flooding. A nursing home and about 25 homes were evacuated due to rising water in Henryetta and about 50 homes were impacted by flooding in Dewar.

	Storm Data and Unusua			
ocation	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KFUSKEE COUNTY 3.3 W WELEETK	A [35.33, -96.19], 0.7 ENE WELEET	KA [35.33, -96.12]	I, 1.3 ENE CLEARV	/IEW [35.41, -96.16], 2.3 W CLEARVIEW
5.40, -96.22]	06/01/12 06:20 CET	1	0.1014	Fleeh Fleed (due to Heever Dein)
	06/01/13 06:30 CST 06/01/13 10:30 CST	1 1	0.10M 0	Flash Flood (due to Heavy Rain) Source: Broadcast Media
nerous roads were flooded around Clea naged by flooding in this area. A 69 yea 4 year old passenger escaped through t	r old female drowned inside her veh		-	-
rect Fatalities: F69VE				
ROKEE COUNTY 1.0 S HULBERT	[35.92, -95.15], 0.8 ESE MELVIN [3	5.92, -95.17], 0.7 E	NE MELVIN [35.92	, -95.17], 0.6 S HULBERT [35.92, -95.15]
	06/01/13 09:00 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 10:30 CST		0	Source: Department of Highways
te Highway 80 southwest of Hulbert was	s closed due to high water.			
WATA COUNTY 2.2 E LENAPAH [36		6, -95.57], 3.2 E LE		
	06/01/13 09:00 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 12:30 CST		0	Source: Department of Highways
e Highway 10 east of Lenapah was clo	sed due to high water.			
FUSKEE COUNTY 2.6 N BEARDEN	[35.3996.39]. 3.6 WSW OKEMAH	[35.4096.35]. 2.	5 NE BEARDEN [3	5.3896.351. 1.3 N BEARDEN [35.37.
.38]		[],],		,
	06/01/13 09:00 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 10:30 CST		0	Source: Department of Highways
tate Highway 48 southwest of Okemah wa	_	[35.46, -95.96], 1.	0 E HENRYETTA [3	35.45, -95.96], 0.6 S HENRYETTA [35.44,
5.98]	06/01/13 09:00 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 10:30 CST		0	Source: Department of Highways
way 75B at 4th Street was closed due	to flooding.			
SHMATAHA COUNTY 1.1 SW CLAY	TON [34.57, -95.36], 1.8 NE CLAYT	ON [34.60, -95.33]	, 1.4 N HURD [34.5	59, -95.32], 1.4 SSW CLAYTON [34.56,
5.36]	00/04/40 00 50 007		0	
	06/01/13 09:52 CST		0	Flash Flood (due to Heavy Rain)
undeferment to the second	06/01/13 11:00 CST		0	Source: Law Enforcement
veral streams and creeks were out of the	eir banks, flooding nearby roads.			
JSHMATAHA COUNTY NASHOBA [3- 5 24]	4.48, -95.22], 0.2 N NASHOBA [34.4	48, -95.22], 0.5 EN	E NASHOBA [34.4	8, -95.21], 0.4 E NASHOBA [34.48,
5.21]	06/01/13 09:52 CST		0	Flash Flood (due to Heavy Rain)
	06/01/13 11:00 CST		0	Source: Post Office
eral roads were reported flooded.				
vere thunderstorms developed over ce urs of May 31st. Very unstable air ahea		-	-	
upercells. These storms produced seven	ral tornadoes during the evening h ours of the 1st as the storms slowl			a. Severe weather and
leavy rain continued into the morning no				
E FLORE COUNTY 0.9 E SHADY PT [35.13, -94.65], 0.6 NE COAL CREE	K [35.19, -94.66], 2	2.2 SW BRADEN [3	5.26, -94.53], 1.4 NNE ARKOMA [35.37,
	_	K [35.19, -94.66], 2	-	
E FLORE COUNTY 0.9 E SHADY PT [35.13, -94.65], 0.6 NE COAL CREE 06/01/13 12:15 CST 06/03/13 18:30 CST	K [35.19, -94.66], 2	2.2 SW BRADEN [3: 0 0	5.26, -94.53], 1.4 NNE ARKOMA [35.37, Flood (due to Heavy Rain) Source: Official NWS Observations

	Storm Data and Unus	ual Weather P	henomena	- June 2013
Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	rose above its flood stage of 29 feet at 1:15 he river fell below flood stage at 7:30 pm Cl	-	t. The river crested	at 34.55 feet at 10 pm CDT on the 2nd,
rain events to impact the area o from central Oklahoma. Widesp	ns occurred across eastern Oklahoma fro ccurred late on May 31st through the mo read and heavy rainfall resulted across th central and southeast Oklahoma. This rai	rning of June 1st wit ne region during this	h thunderstorms	moving slowly eastward to eight inches of rain
	/ NEFF [35.07, -94.61], 0.7 NE NEFF [35.08	, -94.59], 3.0 SW GIL	MORE [35.02, -94.	56], 0.6 NNE POTEAU KERR ARPT
[35.03, -94.62]	06/01/13 14:00 CST		0	Flood (due to Heavy Rain)
	06/02/13 04:00 CST		0	Source: Official NWS Observations
	se above its flood stage of 24 feet at 3 pm below flood stage at 5 am on the 2nd.	CDT on June 1st. Th	e river crested at 2	6.10 feet at 9 pm on the 1st, resulting in
from central Oklahoma. Widesp occurring across much of east o Poteau.	ccurred late on May 31st through the mo read and heavy rainfall resulted across th central and southeast Oklahoma. This rai	ne region during this	period with four	to eight inches of rain
PAWNEE COUNTY 12.0 W PA	WNEE [36.33, -97.02] 06/15/13 11:20 CST		0	Thunderstorm Wind (EG 61 kt)
	06/15/13 11:20 CST		0	Source: Law Enforcement
Strong thunderstorm wind blew a	tractor trailer on Highway 412 into the cen	ter median.		
OSAGE COUNTY 0.9 NW WE	BB CITY [36.81, -96.71] 06/15/13 12:13 CST		0	Thunderstorm Wind (EG 52 kt)
	06/15/13 12:13 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew d				
WASHINGTON COUNTY BAR	PTI ESVILLE [36 75 -96 00]			
	06/15/13 13:10 CST		0	Thunderstorm Wind (EG 56 kt)
	06/15/13 13:10 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew d	own large tree limbs.			
	verage along an outflow boundary across Ig wind in Pawnee and Osage Counties.	s southern Kansas. T	This activity move	d into far northeast
OSAGE COUNTY 10.0 NW HC				
	06/16/13 13:19 CST		0	Thunderstorm Wind (EG 61 kt) Source: Public
Strong thunderstorm wind snappe	06/16/13 13:19 CST ed large tree limbs.		U	
TULSA COUNTY 2.4 SSE TUL	-SA YOUNG ARPT [36.10, -95.81]			
	06/16/13 15:20 CST		0	Hail (0.75 in)
	06/16/13 15:20 CST		0	Source: NWS Employee
	JLSA YOUNG ARPT [36.15, -95.85]			
1020A 000A11 2.0 WAW TU	06/16/13 15:58 CST		0	Hail (0.88 in)
	06/16/13 15:58 CST		0	Source: Public
TULSA COUNTY 0.9 NE LEOP	NARD [35 93 -95 79]			
ICLOA COUNTY U.9 NE LEUI	06/16/13 16:03 CST		0	Thunderstorm Wind (EG 56 kt)
	06/16/13 16:03 CST		0	Source: NWS Employee
			-	······································

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TULSA COUNTY 1.5 S JENKS [36.00, -95	97]			
	06/16/13 16:15 CST		15K	Thunderstorm Wind (EG 70 kt)
	06/16/13 16:15 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees a	nd power lines and damaged sigr	ns. One tree fell on	a house.	
TULSA COUNTY ATLANTIC [35.92, -95.82				
	06/16/13 16:30 CST		15K	Thunderstorm Wind (EG 65 kt)
	06/16/13 16:30 CST		0	Source: Public
Strong thunderstorm wind damaged a barn a	nd blew down trees and power lir	nes. A tree fell on a	house.	
VAGONER COUNTY 0.9 NW STONEBLU				
	06/16/13 16:59 CST		5K	Thunderstorm Wind (EG 61 kt)
	06/16/13 16:59 CST		0	Source: Trained Spotter
Strong thunderstorm wind blew down large tr	ee limbs and power lines.			
MUSKOGEE COUNTY 4.2 WNW HASKEL				
	06/16/13 17:11 CST		0	Hail (1.00 in)
	06/16/13 17:11 CST		0	Source: Trained Spotter
MUSKOGEE COUNTY 0.6 SSE WAINWRI				
	06/16/13 17:38 CST		0	Thunderstorm Wind (EG 60 kt)
	06/16/13 17:38 CST		0	Source: Trained Spotter
Strong thunderstorm wind snapped large tree	limbs.			
MUSKOGEE COUNTY MUSKOGEE [35.7	5, - 95.37] 06/16/13 17:54 CST		0	Thunderstorm Wind (MG 59 kt)
	06/16/13 17:54 CST		0	Source: Trained Spotter
A storm spotter measured 68 mph thundersto			-	
MCINTOSH COUNTY 2.7 N CHECOTAH [;	85 47 -95 521			
	06/16/13 17:56 CST		0	Thunderstorm Wind (EG 56 kt)
	06/16/13 17:56 CST		0	Source: Post Office
Strong thunderstorm wind blew down large tr	ee limbs.			
HASKELL COUNTY 0.5 WNW WHITEFIEL	D [35.2595.24]			
	06/16/13 18:47 CST		0	Thunderstorm Wind (EG 61 kt)
	06/16/13 18:47 CST		0	Source: Post Office
Strong thunderstorm wind snapped large tree	limbs.			
LE FLORE COUNTY 1.0 SSW TALIHINA [34.74, -95.06], 1.3 NNW TALIHIN	A [34.77, -95.06], 3	.0 ENE TALIHINA	[34.77, -95.00], 2.3 ESE TALIHINA
[34.73, -95.01]	06/16/13 19:15 CST		0	Flash Flood (due to Heavy Rain)
	06/17/13 01:00 CST		0	Source: Law Enforcement
Several county roads were flooded and were			-	
	4 75 05 051			
LE FLORE COUNTY 0.3 ENE TALIHINA [3	4.75, -95.05] 06/16/13 19:45 CST		0	Thunderstorm Wind (EG 56 kt)
	06/16/13 19:45 CST		0	Source: Emergency Manager
			-	
Strong thunderstorm wind blew down large tr	a limbe			

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/17/13 01:10 CST		0	Hail (1.00 in)
	06/17/13 01:10 CST		0	Source: Public
•	d during the afternoon hours of the 17t s produced large hail and damaging wir		-	flow boundaries from
OK-Z061) ROGERS, (OK-Z062) MAY	IINGTON, (OK-Z056) NOWATA, (OK-Z05 (ES, (OK-Z063) DELAWARE, (OK-Z064) (OK-Z069) ADAIR, (OK-Z070) MUSKOGI (IMER, (OK-Z076) LE FLORE	CREEK, (OK-Z065) OKFUSKEE, (OK	-Z066) OKMULGEE, (OK-Z067)
	06/26/13 04:00 CST		0	Excessive Heat
	06/27/13 20:00 CST	18	0	
emperatures climbed into the mid s t night with temperatures only fallir	nbined with very high humidity resulted 90s to near 100 and heat index values ra ng into the mid 70s to near 80. At least 1	anged from 105 to	110 degrees. Very	y little relief was realized
emperatures climbed into the mid s t night with temperatures only fallin rea alone during this period.	90s to near 100 and heat index values rang into the mid 70s to near 80. At least 1 FAX [36.50, -96.88]	anged from 105 to	110 degrees. Very aated for heat-relat	y little relief was realized æd illness in the Tulsa
emperatures climbed into the mid s it night with temperatures only fallin rea alone during this period.	90s to near 100 and heat index values rang into the mid 70s to near 80. At least 1 FAX [36.50, -96.88] 06/27/13 19:15 CST	anged from 105 to	0 110 degrees. Very eated for heat-relat	y little relief was realized æd illness in the Tulsa Thunderstorm Wind (EG 52 kt)
Femperatures climbed into the mid S at night with temperatures only fallin area alone during this period.	90s to near 100 and heat index values rang into the mid 70s to near 80. At least 1 FAX [36.50, -96.88]	anged from 105 to	110 degrees. Very aated for heat-relat	y little relief was realized æd illness in the Tulsa
Femperatures climbed into the mid S	20s to near 100 and heat index values rang into the mid 70s to near 80. At least 1 FAX [36.50, -96.88] 06/27/13 19:15 CST 06/27/13 19:15 CST	anged from 105 to	0 110 degrees. Very eated for heat-relat	y little relief was realized æd illness in the Tulsa Thunderstorm Wind (EG 52 kt)
Femperatures climbed into the mid S at night with temperatures only fallin area alone during this period. DSAGE COUNTY 11.1 WSW FAIR	20s to near 100 and heat index values ra ng into the mid 70s to near 80. At least f FAX [36.50, -96.88] 06/27/13 19:15 CST 06/27/13 19:15 CST large tree limbs.	anged from 105 to	0 110 degrees. Very eated for heat-relat	y little relief was realized æd illness in the Tulsa Thunderstorm Wind (EG 52 kt)
Temperatures climbed into the mid S at night with temperatures only fallin area alone during this period. DSAGE COUNTY 11.1 WSW FAIR Strong thunderstorm wind blew down	20s to near 100 and heat index values ra ng into the mid 70s to near 80. At least f FAX [36.50, -96.88] 06/27/13 19:15 CST 06/27/13 19:15 CST large tree limbs.	anged from 105 to	0 110 degrees. Very eated for heat-relat	y little relief was realized æd illness in the Tulsa Thunderstorm Wind (EG 52 kt)
Temperatures climbed into the mid S at night with temperatures only fallin area alone during this period. DSAGE COUNTY 11.1 WSW FAIR Strong thunderstorm wind blew down	20s to near 100 and heat index values ra ng into the mid 70s to near 80. At least f FAX [36.50, -96.88] 06/27/13 19:15 CST 06/27/13 19:15 CST large tree limbs.	anged from 105 to	0 110 degrees. Very ated for heat-relat	y little relief was realized red illness in the Tulsa Thunderstorm Wind (EG 52 kt) Source: Public
Temperatures climbed into the mid S at night with temperatures only fallin area alone during this period. DSAGE COUNTY 11.1 WSW FAIR Strong thunderstorm wind blew down	20s to near 100 and heat index values raising into the mid 70s to near 80. At least for a factor of the mid 80. At least for a factor of the mid 80. At least for a factor of the mid 80	anged from 105 to	0 110 degrees. Very eated for heat-relat	y little relief was realized red illness in the Tulsa Thunderstorm Wind (EG 52 kt) Source: Public Thunderstorm Wind (EG 52 kt)
Temperatures climbed into the mid S at night with temperatures only fallin area alone during this period. DSAGE COUNTY 11.1 WSW FAIR Strong thunderstorm wind blew down PAWNEE COUNTY 4.3 SE WATCH	20s to near 100 and heat index values rang into the mid 70s to near 80. At least for FAX [36.50, -96.88] 06/27/13 19:15 CST 06/27/13 19:15 CST large tree limbs. 10RN [36.38, -96.94] 06/27/13 19:20 CST 06/27/13 19:20 CST large tree limbs.	anged from 105 to	0 110 degrees. Very eated for heat-relat	y little relief was realized red illness in the Tulsa Thunderstorm Wind (EG 52 kt) Source: Public Thunderstorm Wind (EG 52 kt)
Temperatures climbed into the mid S at night with temperatures only fallin area alone during this period. DSAGE COUNTY 11.1 WSW FAIR Strong thunderstorm wind blew down PAWNEE COUNTY 4.3 SE WATCH Strong thunderstorm wind blew down	20s to near 100 and heat index values rang into the mid 70s to near 80. At least for FAX [36.50, -96.88] 06/27/13 19:15 CST 06/27/13 19:15 CST large tree limbs. 10RN [36.38, -96.94] 06/27/13 19:20 CST 06/27/13 19:20 CST large tree limbs.	anged from 105 to	0 110 degrees. Very eated for heat-relat	y little relief was realized red illness in the Tulsa Thunderstorm Wind (EG 52 kt) Source: Public Thunderstorm Wind (EG 52 kt)

The Oklahoma Mesonet station near Pawnee measured 67 mph thunderstorm wind gusts.

A complex of strong to severe thunderstorms developed across Kansas and northwestern Oklahoma during the afternoon of the 27th. These storms moved eastward and into northeastern Oklahoma during the evening hours. The strongest storms produced winds in excess of 60 mph over Pawnee and Osage Counties.