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

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

04/01/13 00:00 CST 0 Drought 04/30/13 23:59 CST 0

Drought conditions persisted across much of Oklahoma during the month of April, however, several rainfall events allowed for modest improvement across portions of central and even southwest Oklahoma. Extreme to exceptional drought persisted over much of western Oklahoma.

(OK-Z005) WOODS, (OK-Z006) ALFALFA, (OK-Z011) MAJOR, (OK-Z012) GARFIELD, (OK-Z015) DEWEY, (OK-Z016) CUSTER, (OK-Z017) BLAINE, (OK-Z018) KINGFISHER, (OK-Z022) WASHITA, (OK-Z023) CADDO, (OK-Z024) CANADIAN, (OK-Z036) JACKSON, (OK-Z037) TILLMAN, (OK-Z038) COMANCHE

04/09/13 04:30 CST 0 Winter Weather 04/10/13 12:00 CST 0

An unseasonably strong arctic cold front swept through Oklahoma on the afternoon and evening of April 9. Behind the front, elevated thunderstorms affected much of western and central Oklahoma as temperatures fell to near or just below freezing. As a result, some areas received minor to moderate ice accumulations, with the maximum amounts around one-half inch on the west side of the Oklahoma City metro area.

DEWEY COUNTY VICI [36.15, -99.30]				_
	04/09/13 19:21 CST	0	Hail (1.75 in)	
	04/09/13 19:21 CST	0	Source: Public	
DEWEY COUNTY VICI [36.15, -99.30]				
	04/09/13 19:23 CST	0	Hail (1.00 in)	
	04/09/13 19:23 CST	0	Source: Trained Spotter	
Hail was accompanied by freezing rain.				
TILLMAN COUNTY 5.8 SW GRANDFIELD	D [34.17, -98.76]			
	04/09/13 20:52 CST	0	Hail (1.75 in)	
	04/09/13 20:52 CST	0	Source: Public	
TILLMAN COUNTY GRANDFIELD [34.23	·	•	H=1/4 05 to)	
	04/09/13 21:05 CST	0	Hail (1.25 in)	
	04/09/13 21:05 CST	0	Source: Amateur Radio	
JACKSON COUNTY 3.7 ESE MARTHA [3	34.71, -99.33]			
	04/09/13 21:46 CST	0	Hail (0.88 in)	
	04/09/13 21:46 CST	0	Source: Amateur Radio	
Hail accumulated to a depth of 1.5".				
JACKSON COUNTY (LTS)ALTUS AFB [3	34.66, -99.29]			
	04/09/13 22:00 CST	0	Hail (0.75 in)	
	04/09/13 22:00 CST	0	Source: Trained Spotter	
KINGFISHER COUNTY 6.5 SSE LOYAL [35.89 -98.061			
	04/09/13 23:00 CST	0	Hail (1.00 in)	
	04/09/13 23:00 CST	0	Source: Public	
	3 77 0 07 10 20.00 00 1	O .	Codioc. i ubilo	

Page 1 of 16 Printed on: 09/16/2013

An arctic cold front pushed across Oklahoma during the day. Ahead of the front, a few supercells developed over main produced large hail. In addition, behind the front, strong elevated thunderstorms also affect western Oklahoma with large hail. DGAN COUNTY MULHALL [36.06, -97.40] O4/14/13 18.06 CST 0 Thur 04/14/13 18.06 CST 0 Sour O4/14/13 18.06 CST 0 Sour O4/15/13 19.09 CS	t Type and Details
An arctic cold front pushed across Oklahoma during the day, Ahead of the front, a few supercells developed over main protices of Oklahoma and produced large hail. In addition, behind the front, strong elevated thunderstorms also affect western Oklahoma with large hail. JOGAN COUNTY MULHALL [36.06, -97.40] O4/14/13 18:06 CST 0 Thur O4/14/13 18:06 CST 0 Sour O4/15/13 19:09 CS	
An arctic cold front pushed across Oklahoma during the day. Ahead of the front, a few supercells developed over main portions of Oklahoma and produced large hall. In addition, behind the front, strong elevated thunderstorms also affectivestern Oklahoma with large hall. OGAN COUNTY MULHALL [36.06, -97.40] O4/14/13 18.06 CST 0 Sour No damage was reported. PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] O4/14/13 18.51 CST 0 Hall O4/14/13 18.51 CST 0 Sour No damage was reported. PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] O4/14/13 18.51 CST 0 Hall O4/14/13 18.51 CST 0 Sour No damage was reported. PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] O4/14/13 18.51 CST 0 Hall O4/14/13 18.51 CST 0 Sour No damage was reported within strong upper level westerfies. These storms produced marginally severe hall and win portions of Logan and Payne counties in central Oklahoma. POTTAWATOMIE COUNTY 0.7 N SHAWNEE [35.34, -96.92] O4/15/13 19.09 CST 0 Hall O4/15/13 19.09 CST 0 Sour O4/15/13 1	1.00 in)
portions of Oklahoma and produced large hail. In addition, behind the front, strong elevated thunderstorms also affects western Oklahoma with large hail. JOGAN COUNTY MULHALL [36.06, -97.40] O4/14/13 18:06 CST 0 Thur O4/14/13 18:06 CST 0 Sour No damage was reported. PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] O4/14/13 18:51 CST 0 Hail O4/14/13 18:51 CST 0 Sour O4/15/13 19:09 CST 0 Sour O4/15/13 19:49 CST 0 Sour O4/15/13 20:05 CST 0 Sour O4/15/1	ce: Broadcast Media
04/14/13 18:06 CST 0 Thur 04/14/13 18:06 CST 0 Sour No damage was reported. PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] 04/14/13 18:51 CST 0 Hail 04/14/13 18:51 CST 0 Sour A weak cold front stretched from northeast to southwest across portions of northern and central Oklahoma. During the solated storms developed within strong upper level westerlies. These storms produced marginally severe hail and win sortions of Logan and Payne counties in central Oklahoma. POTTAWATOMIE COUNTY 0.7 N SHAWNEE [35.34, -96.92] 04/15/13 19:09 CST 0 Hail 04/15/13 19:09 CST 0 Sour The hail was reported at the intersection of Harrison and Independence in Shawnee. SEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] 04/15/13 19:49 CST 0 Sour SEMINOLE COUNTY 4.2 N LIMA [35.23, -96.59] 04/15/13 19:56 CST 0 Sour O4/15/13 19:56 CST 0 Sour A cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 City, By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast si Oklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell chroducing large hail for a couple hours before dissipating. WASHITA COUNTY 8.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:28 CST 0 Sour	
O4/14/13 18:06 CST 0 Sour No damage was reported. PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] O4/14/13 18:51 CST 0 Hail O4/14/13 18:51 CST 0 Sour A weak cold front stretched from northeast to southwest across portions of northern and central Oklahoma. During the solated storms developed within strong upper level westerlies. These storms produced marginally severe hail and win portions of Logan and Payne counties in central Oklahoma. POTTAWATOMIC COUNTY 0.7 N SHAWNEE [35.34, -96.92] O4/15/13 19:09 CST 0 Hail O4/15/13 19:09 CST 0 Sour The hail was reported at the intersection of Harrison and Independence in Shawnee. SEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] O4/15/13 19:49 CST 0 Sour Hail O4/15/13 19:49 CST 0 Sour O4/15/13 19:56 CST 0 Sour O4/15/13 20:05 CST 0 Sour O4/1	
No damage was reported. PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] 04/14/13 18:51 CST 0 Hail 04/14/13 18:51 CST 0 Sour A weak cold front stretched from northeast to southwest across portions of northern and central Oklahoma. During the solated storms developed within strong upper level westerlies. These storms produced marginally severe hail and win fortions of Logan and Payne counties in central Oklahoma. POTTAWATOMIE COUNTY 0.7 N SHAWNEE [35.34, -96.92] 04/15/13 19:09 CST 0 Hail 04/15/13 19:09 CST 0 Sour Oklahoma. SEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] 04/15/13 19:49 CST 0 Sour Oklahoma. SEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] 04/15/13 19:49 CST 0 Sour Oklahoma. SEMINOLE COUNTY 2.8 NNW WEWOKA [35.19, -96.50] 04/15/13 19:56 CST 0 Hail 04/15/13 19:56 CST 0 Hail 04/15/13 20:05 CST 0 Sour Oklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell chroducing large hail for a couple hours before dissipating. NASHITA COUNTY 6.5 S CLOUD CHIEF [35.17, -96.84] 04/17/13 14:26 CST 0 Hail 04/17/13 14:26 CST 0 Hail 04/17/13 14:26 CST 0 Sour Oklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell chroducing large hail for a couple hours before dissipating.	derstorm Wind (MG 50 kt)
PAYNE COUNTY 3.1 WSW RIPLEY [36.00, -96.95] 04/14/13 18:51 CST 0 Sour A weak cold front stretched from northeast to southwest across portions of northern and central Oklahoma. During the solated storms developed within strong upper level westerlies. These storms produced marginally severe hail and win protions of Logan and Payne counties in central Oklahoma. POTTAWATOMIC COUNTY 0.7 N SHAWNEE [35.34, -96.92] 04/15/13 19:09 CST 0 Hail Oklahoma. POTTAWATOMIC COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] 04/15/13 19:09 CST 0 Hail Oklahoma. POTTAWATOMIC COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] 04/15/13 19:49 CST 0 Hail Oklahoma. SEMINOLE COUNTY 4.2 N LIMA [35.23, -96.59] 04/15/13 19:49 CST 0 Sour Oklahoma. SEMINOLE COUNTY 2.8 NNW WEWOKA [35.19, -96.50] 04/15/13 19:56 CST 0 Hail Oklahoma. Oklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell chroroducing large hail for a couple hours before dissipating. 04/17/13 14:15 CST 0 Hail Oklahoma. VASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail Oklahoma. 04/17/13 14:28 CST 0 Hail Oklahoma.	ce: Trained Spotter
04/14/13 18:51 CST	
weak cold front stretched from northeast to southwest across portions of northern and central Oklahoma. During the solated storms developed within strong upper level westerlies. These storms produced marginally severe hail and win ortions of Logan and Payne counties in central Oklahoma. **POTTAWATOMIE COUNTY 0.7 N SHAWNEE [35.34, -96.92] 04/15/13 19:09 CST 0 Hail 04/15/13 19:09 CST 0 Sour ine hail was reported at the intersection of Harrison and Independence in Shawnee. **PEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] 04/15/13 19:49 CST 0 Sour ine hail was reported at the intersection of Harrison and Independence in Shawnee. **PEMINOLE COUNTY 4.2 N LIMA [35.23, -96.59] 04/15/13 19:56 CST 0 Hail 04/15/13 19:56 CST 0 Hail 04/15/13 19:56 CST 0 Sour ine hail 04/15/13 19:56 CST 0 Hail 04/15/13 20:05 CST 0 Sour ine hail 04/17/13 14:15 CST 0 Sour ine hail 04/17/13 14:15 CST 0 Sour ine hail 04/17/13 14:26 CST 0 Sour ine hail 04/17/13 14:28 CST 0 Sour ine hail 04/17/13 14:28 CST 0 Sour ine hail 04/17/13 14:28 CST 0 Sour ine hail 04/17/13 14:38 CST 0 Sour ine hail 04/17/13 14:	0.75 in)
Science Storms developed within strong upper level westerlies. These storms produced marginally severe hail and win portions of Logan and Payne counties in central Oklahoma. **POTTAWATOMIE COUNTY 0.7 N SHAWNEE [35.34, -96.92] O4/15/13 19:09 CST 0 Hail O4/15/13 19:09 CST 0 Sour The hail was reported at the intersection of Harrison and Independence in Shawnee. **SEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] O4/15/13 19:49 CST 0 Hail O4/15/13 19:49 CST 0 Sour O4/15/13 19:49 CST 0 Sour O4/15/13 19:56 CST 0 Sour O4/15/13 20:05 CST 0 Sour O4/15/13 14:15 CST 0 Sour O4/15/13 14:15 CST 0 Sour O4/15/13 14:15 CST 0 Sour O4/15/13 14:26 CST 0 Sour O4/15/13 14:28 CST 0 Sour O4/15/13 1	ce: Trained Spotter
SEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] 04/15/13 19:49 CST 0 Hail 04/15/13 19:49 CST 0 Sour SEMINOLE COUNTY 4.2 N LIMA [35.23, -96.59] 04/15/13 19:56 CST 0 Hail 04/15/13 19:56 CST 0 Sour SEMINOLE COUNTY 2.8 NNW WEWOKA [35.19, -96.50] 04/15/13 20:05 CST 0 Hail 04/15/13 20:05 CST 0 Sour A cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 City. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast since the intersection of the east and southeast since the ea	1.00 in)
SEMINOLE COUNTY 1.5 SSE SEMINOLE [35.21, -96.67] O4/15/13 19:49 CST O Sour	ce: Trained Spotter
04/15/13 19:49 CST 0 Hail 04/15/13 19:49 CST 0 Sour SEMINOLE COUNTY 4.2 N LIMA [35.23, -96.59] 04/15/13 19:56 CST 0 Hail 04/15/13 19:56 CST 0 Sour SEMINOLE COUNTY 2.8 NNW WEWOKA [35.19, -96.50] 04/15/13 20:05 CST 0 Hail 04/15/13 20:05 CST 0 Sour A cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 city. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast since obtaining and city metro area. With moderate instability and strong wind shear in place, these storms took on supercell characteristic large hail for a couple hours before dissipating. WASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:28 CST 0 Sour WASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour	
### SEMINOLE COUNTY 4.2 N LIMA [35.23, -96.59] 04/15/13 19:56 CST	0 88 in)
O4/15/13 19:56 CST	ce: Emergency Manager
04/15/13 19:56 CST 0 Hail 04/15/13 19:56 CST 0 Hail 04/15/13 19:56 CST 0 Sour EMINOLE COUNTY 2.8 NNW WEWOKA [35.19, -96.50] 04/15/13 20:05 CST 0 Hail 04/15/13 20:05 CST 0 Sour A cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 city. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast sinoklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell charducing large hail for a couple hours before dissipating. VASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour	
D4/15/13 19:56 CST 0 Sour SEMINOLE COUNTY 2.8 NNW WEWOKA [35.19, -96.50] 04/15/13 20:05 CST 0 Hail 04/15/13 20:05 CST 0 Sour Cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 Sity. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast sincklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell chardcuing large hail for a couple hours before dissipating. WASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:28 CST 0 Sour WASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Hail	400.
EMINOLE COUNTY 2.8 NNW WEWOKA [35.19, -96.50] 04/15/13 20:05 CST 0 Hail 04/15/13 20:05 CST 0 Sour A cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 city. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast sincklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell chardcuing large hail for a couple hours before dissipating. WASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour	1.00 in)
04/15/13 20:05 CST 0 Hail 04/15/13 20:05 CST 0 Sour A cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 bity. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast sincklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell charoducing large hail for a couple hours before dissipating. VASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:25 CST 0 Sour VASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Sour VASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Hail	ce: Storm Chaser
O4/15/13 20:05 CST 0 Sour cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 ity. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast sicklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell characteristic large hail for a couple hours before dissipating. VASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:25 CST 0 Sour VASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour	
A cold front stalled near I-44 during the afternoon, intersecting an outflow boundary that extended eastward along I-40 bity. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast sincklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell characteristic places in the producing large hail for a couple hours before dissipating. VASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Hail	0.75 in)
City. By early evening, a couple of severe thunderstorms developed near the intersection, on the east and southeast sicklahoma City metro area. With moderate instability and strong wind shear in place, these storms took on supercell charoducing large hail for a couple hours before dissipating. VASHITA COUNTY 5.5 S CLOUD CHIEF [35.17, -98.84] 04/17/13 14:15 CST 0 Hail 04/17/13 14:15 CST 0 Sour VASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour	ce: Emergency Manager
04/17/13 14:15 CST 0 Hail 04/17/13 14:15 CST 0 Sour WASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour FILLMAN COUNTY 6.9 WSW FREDERICK [34.35, -99.13] 04/17/13 14:38 CST 0 Hail	les of the
04/17/13 14:15 CST 0 Sour WASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour FILLMAN COUNTY 6.9 WSW FREDERICK [34.35, -99.13] 04/17/13 14:38 CST 0 Hail	1.00 in)
NASHITA COUNTY 0.6 W COWDEN [35.25, -98.72] 04/17/13 14:28 CST	1.00 in) ce: Public
04/17/13 14:28 CST 0 Hail 04/17/13 14:28 CST 0 Sour TILLMAN COUNTY 6.9 WSW FREDERICK [34.35, -99.13] 04/17/13 14:38 CST 0 Hail	oc. i dollo
04/17/13 14:28 CST 0 Sour ILLMAN COUNTY 6.9 WSW FREDERICK [34.35, -99.13] 04/17/13 14:38 CST 0 Hail	1.00 in)
04/17/13 14:38 CST 0 Hail	ce: Public
04/17/13 14:38 CST 0 Hail	
	1.25 in)
OT/ 11/ 10 IT.00 OO 1	t.25 in) ce: Storm Chaser
	oo. Com Ondoo

TILLMAN COUNTY --- 4.5 SSE TIPTON ARPT [34.40, -99.14]

Page 2 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/17/13 14:42 CST		0	Hail (1.50 in)
	04/17/13 14:42 CST		0	Source: Amateur Radio
No damage was reported.				
TILLMAN COUNTY MANITOU [34.51, -98.98]				
	04/17/13 15:10 CST		0	Hail (1.00 in)
	04/17/13 15:10 CST		0	Source: Amateur Radio
HARMON COUNTY 3.7 WNW GOULD [34.69, -	99.83]			
	04/17/13 16:12 CST		0	Hail (1.25 in)
	04/17/13 16:12 CST		0	Source: COOP Observer
No damage was reported.				
COMANCHE COUNTY 0.6 E CACHE [34.63, -9	8.62]			
	04/17/13 16:15 CST		0	Hail (1.75 in)
	04/17/13 16:15 CST		0	Source: Amateur Radio
No damage was reported.				
CANADIAN COUNTY RICHLAND [35.58, -97.8	0]			
	04/17/13 16:25 CST		0	Hail (1.00 in)
	04/17/13 16:25 CST		0	Source: Public
COMANCHE COUNTY 4.5 NE FAXON [34.51, -	98.531			
•	04/17/13 16:26 CST		0	Hail (1.75 in)
	04/17/13 16:26 CST		0	Source: Storm Chaser
No damage was reported.				
COMANCHE COUNTY 1.5 NNW MT SCOTT [3	4.76, -98.54]			
	04/17/13 16:30 CST		0	Hail (1.75 in)
	04/17/13 16:30 CST		0	Source: Amateur Radio
No damage was reported.				
COMANCHE COUNTY ELGIN [34.78, -98.29]				
	04/17/13 16:46 CST		0	Hail (1.75 in)
	04/17/13 16:46 CST		0	Source: Amateur Radio
No damage was reported.				
TILLMAN COUNTY 2.1 NNE FREDERICK [34.4	12, -99.01]			
	04/17/13 16:46 CST		0	Thunderstorm Wind (MG 59 kt)
	04/17/13 16:46 CST		0	Source: Trained Spotter
Winds were generated by the rear flank downdraft	of a supercell thunderstorm.			
JACKSON COUNTY 2.4 NNE ELMER [34.51,	99.33]			
• • • • •	04/17/13 16:49 CST		0	Hail (1.75 in)
	04/17/13 16:49 CST		0	Source: Amateur Radio
BECKHAM COUNTY ELK CITY [35.41, -99.42]				
	04/17/13 16:59 CST		0	Hail (1.00 in)
	04/17/13 16:59 CST		0	Source: Trained Spotter
CADDO COUNTY 22 W CVPII 124 00 CC CC				
CADDO COUNTY 2.3 W CYRIL [34.90, -98.24]	04/17/13 17:24 CST		0	Hail (1.25 in)
	04/17/13 17:24 CST		0	Source: Amateur Radio

Page 3 of 16 Printed on: 09/16/2013

Location		-	erty & Event Type and Details Dmg
CADDO COUNTY CYRIL [34.90, -98.20]			
	04/17/13 17:25 CST	0	Thunderstorm Wind (MG 52 kt)
	04/17/13 17:25 CST	0	Source: Amateur Radio
o damage was reported.			
OMANCHE COUNTY 0.6 E CACHE [34.65	3, -98.62]		
	04/17/13 17:29 CST	0	Hail (2.75 in)
	04/17/13 17:29 CST	0	Source: Trained Spotter
o damage was reported.			
OMANCHE COUNTY 1.3 WNW CACHE [34.64, -98.65]		
	04/17/13 17:31 CST	0	Hail (1.75 in)
	04/17/13 17:31 CST	0	Source: Storm Chaser
OMANCHE COUNTY 2.1 SSE CACHE [34	1 .60, -98.62]		
•	04/17/13 17:31 CST	0	Hail (2.25 in)
	04/17/13 17:31 CST	0	Source: Storm Chaser
lo damage was reported.			
OMANCHE COUNTY 1.3 WNW CACHE [34.64, -98.65]		
	04/17/13 17:33 CST	0	Hail (1.75 in)
	04/17/13 17:33 CST	0	Source: Storm Chaser
IOWA COUNTY 2.4 SSW SNYDER [34.63	s, -98.971		
•	04/17/13 17:33 CST	0	Hail (2.00 in)
	04/17/13 17:33 CST	0	Source: Storm Chaser
(IOWA COUNTY SNYDER [34.66, -98.95]			
	04/17/13 17:35 CST	0	Hail (1.75 in)
	04/17/13 17:35 CST	0	Source: Amateur Radio
IOWA COUNTY 2.4 SSW SNYDER [34.63	9 09 071		
10WA 000W11 2.4 00W 0W1DEN [54.00	04/17/13 17:36 CST	0	Hail (2.00 in)
	04/17/13 17:36 CST	0	Source: Storm Chaser
OMANCHE COUNTY 5.1 SE CACHE [34.	58, -98.56], 6.9 W LAWTON [34.60, -98. 04/17/13 17:50 CST	51] 0.20 I	M Tornado (EF0, L: 3.41 mi , W: 100 yd)
	04/17/13 17:56 CST	0.201	Source: NWS Employee
he tornado was reported on the west side of			t at southwest Lee and Goodyear Boulevards.
COMANCHE COUNTY 1.1 W ELGIN [34.78	3, -98.31]		
	04/17/13 18:16 CST	0	Hail (1.75 in)
	04/17/13 18:16 CST	0	Source: Amateur Radio
RADY COUNTY 2.3 W TABLER [35.04, -	97.86]		
¥	04/17/13 18:16 CST	0	Hail (1.75 in)
	04/17/13 18:16 CST	0	Source: Amateur Radio
COMANCHE COUNTY 2.1 S ELGIN [34.75,	.08 201		
COMANGRE COUNTY 2.1 S ELGIN [34.75,	, -98.29] 04/17/13 18:32 CST	0	Hail (1.25 in)

Page 4 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/17/13 18:45 CST		0	Hail (1.00 in)
	04/17/13 18:45 CST		0	Source: Amateur Radio
CLEVELAND COUNTY 1.3 WNW (OUN	I)NORMAN WESTHEIMER ARPT [3]	5.2697.491		
(00)	04/17/13 19:00 CST	,	0	Hail (1.00 in)
	04/17/13 19:00 CST		0	Source: NWS Employee
COMANCHE COUNTY 2.1 S ELGIN [34	4.7598.291			
	04/17/13 19:05 CST		0	Hail (1.00 in)
	04/17/13 19:05 CST		0	Source: Amateur Radio
COMANCHE COUNTY 2.1 S ELGIN [34	4.75, -98.29]			
_	04/17/13 19:05 CST		0	Thunderstorm Wind (EG 61 kt)
	04/17/13 19:05 CST		0	Source: Amateur Radio
No damage was reported.				
OMANCHE COUNTY 0.9 SE FLETCH	IER [34.81, -98.23]			
	04/17/13 19:09 CST		0	Hail (1.25 in)
	04/17/13 19:09 CST		0	Source: Storm Chaser
No damage was reported.				
ILLMAN COUNTY 4.5 NNE DAVIDSO	N [34.30, -99.05]			
	04/17/13 19:18 CST		0	Hail (1.00 in)
	04/17/13 19:18 CST		0	Source: Amateur Radio
OKLAHOMA COUNTY 0.7 N (TIK)TINK	(ER AFB [35.42, -97.39]			
	04/17/13 19:20 CST		0	Hail (1.00 in)
	04/17/13 19:20 CST		0	Source: Public
GRADY COUNTY 3.7 ENE NORGE [35	5.01, -97.94]			
	04/17/13 19:35 CST		0	Thunderstorm Wind (EG 52 kt)
	04/17/13 19:35 CST		0	Source: Amateur Radio
No damage was reported.				
GRADY COUNTY ACME [34.80, -98.02	<u> </u>			
<u>-</u>	04/17/13 19:35 CST		0	Thunderstorm Wind (MG 53 kt)
	04/17/13 19:35 CST		0	Source: Mesonet
ILLMAN COUNTY 2.9 W GRANDFIEL	.D [34.23, -98.74]			
	04/17/13 19:35 CST		0	Thunderstorm Wind (EG 52 kt)
	04/17/13 19:35 CST		0	Source: Amateur Radio
No damage was reported.				
TILLMAN COUNTY 7.0 WNW GRANDF	FIELD [34.27, -98.80], 2.0 NW GRAN	DFIELD [34.25, -9	3.71]	
	04/17/13 19:35 CST		0.50M	Tornado (EF1, L: 5.21 mi , W: 200 yd)
	04/17/13 19:45 CST		0	Source: Trained Spotter
Multiple spotter and storm chaser reports	of a tornado. Damage occurred a the	e Grandfield airpor	t. The tornado has	been assigned a preliminary EF-1 rating.
OKLAHOMA COUNTY 7.1 ESE (TIK)TI				
	04/17/13 19:37 CST		0	Thunderstorm Wind (EG 52 kt)
	04/17/13 19:37 CST		0	Source: NWS Employee
No damage was reported.				

Page 5 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/17/13 19:37 CST		0	Thunderstorm Wind (MG 69 kt)
	04/17/13 19:37 CST		0	Source: Storm Chaser
No damage was reported.				
TILLMAN COUNTY 2.9 W GRANDFIELD	[34.23, -98.74]			
	04/17/13 19:45 CST		0	Thunderstorm Wind (MG 63 kt)
	04/17/13 19:45 CST		0	Source: Mesonet
TILLMAN COUNTY 2.9 W GRANDFIELD [34.23, -98.74], 2.9 W GRANDFIEL	_D [34.23, -98.74],	2.4 W GRANDFIEL	.D [34.23, -98.73], 2.4 W GRANDFIELD
[34.23, -98.73]	04/17/13 19:45 CST		0	Flash Flood (due to Heavy Rain)
	04/17/13 19:45 CST		0	Source: Amateur Radio
Training supercells lead to flash flooding in cooccurred.	reeks and low lying areas over rur	al Tillman county.	No major damage v	was reported and no injuries or fatalities
COMANCHE COUNTY 4.5 NNW (FSI)FOR DAM [34.73, -98.41], 4.4 NNW (FSI)FORT SII		AKE ELLSWORT	H DAM [34.73, -98.	41], 4.4 SSW LAKE ELLSWORTH
באווי ניאיניט, -20.41], 4.4 ממעע (ראו)רטארן אווייטייט נייטייט ווייטיטייט נייטייט ווייטיטייטיט	04/17/13 19:50 CST		0	Flash Flood (due to Heavy Rain)
	04/17/13 22:50 CST		0	Source: Amateur Radio
Training supercells lead to heavy rainfall and	flash flooding north of Lawton. No	o major damage w	as reported and no	injuries or fatalities occurred.
TILLMAN COUNTY 2.9 W GRANDFIELD [34.23, -98.74]			
	04/17/13 19:50 CST		0	Thunderstorm Wind (MG 56 kt)
	04/17/13 19:50 CST		0	Source: Mesonet
TILLMAN COUNTY 3.4 E GRANDFIELD [34.2398.631			
	04/17/13 19:50 CST		0	Hail (2.00 in)
	04/17/13 19:50 CST		0	Source: NWS Employee
No damage was reported.				
GRADY COUNTY 2.8 N RUSH SPRINGS	[34.82, -97.96]			
	04/17/13 19:52 CST		0	Hail (1.00 in)
	04/17/13 19:52 CST		0	Source: Trained Spotter
GRADY COUNTY 2.8 N RUSH SPRINGS	[34.82, -97.96]			
	04/17/13 19:53 CST		0	Hail (2.50 in)
	04/17/13 19:53 CST		0	Source: Amateur Radio
No damage was reported.				
MCCLAIN COUNTY NEWCASTLE [35.25,	-97.60], 0.1 W NEWCASTLE [35.	25, -97.60], 0.1 WN	NW NEWCASTLE [35.25, -97.60], 0.1 N NEWCASTLE
			_	
-	04/47/40 40:50 007			Flack Flack (does to University Delta)
	04/17/13 19:53 CST		0	Flash Flood (due to Heavy Rain)
	04/17/13 19:53 CST 04/17/13 22:53 CST		0	Flash Flood (due to Heavy Rain) Source: Trained Spotter
[35.25, -97.60] Persistent heavy rainfall from training superc	04/17/13 22:53 CST	flash flooding in the	0	Source: Trained Spotter
[35.25, -97.60] Persistent heavy rainfall from training superconjuries or fatalities occurred. GRADY COUNTY 3.0 SSE CHICKASHA A	04/17/13 22:53 CST ell thunderstorms led to localized to localize		0 e Newcastle area. I	Source: Trained Spotter No major damage was reported and no
[35.25, -97.60] Persistent heavy rainfall from training superconjuries or fatalities occurred. GRADY COUNTY 3.0 SSE CHICKASHA A	04/17/13 22:53 CST ell thunderstorms led to localized to localize		0 e Newcastle area. 1 08, -97.93], 3.5 ESE	Source: Trained Spotter No major damage was reported and no CHICKASHA ARPT [35.07, -97.91],
[35.25, -97.60] Persistent heavy rainfall from training supercripiuries or fatalities occurred. GRADY COUNTY 3.0 SSE CHICKASHA A 4.4 W TABLER [35.05, -97.90], 4.8 W TABLE	04/17/13 22:53 CST ell thunderstorms led to localized to localize		0 e Newcastle area. I	Source: Trained Spotter No major damage was reported and no

GRADY COUNTY --- 1.8 ENE AGAWAM [34.88, -97.92]

Page 6 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/17/13 20:01 CST		0	Hail (1.75 in)
	04/17/13 20:01 CST		0	Source: Storm Chaser
No damage was reported.				
COTTON COUNTY 1.1 E COOKIETOWN [3	34.2798.431			
	04/17/13 20:18 CST		0	Hail (1.25 in)
	04/17/13 20:18 CST		0	Source: Trained Spotter
No damage was reported.				
GRADY COUNTY 0.7 N ALEX [34.93, -97.7	[8]			
	04/17/13 20:25 CST		0	Hail (1.00 in)
	04/17/13 20:25 CST		0	Source: Post Office
COTTON COUNTY 2.4 WSW WALTERS A	RPT [34.36, -98.45]			
	04/17/13 20:26 CST		0	Hail (1.00 in)
	04/17/13 20:26 CST		0	Source: Trained Spotter
COTTON COUNTY 0.7 N WALTERS [34.36	5, -98.31]			
•	04/17/13 20:29 CST		0	Hail (1.75 in)
	04/17/13 20:29 CST		0	Source: Trained Spotter
No damage was reported.				
LINCOLN COUNTY 4.2 WSW SPARKS [35	5.59, -96.89]			
	04/17/13 21:09 CST		0	Hail (1.00 in)
	04/17/13 21:09 CST		0	Source: Emergency Manager
MCCLAIN COUNTY 1.8 WNW PURCELL [3	35.02, -97.40]			
	04/17/13 21:12 CST		0	Hail (1.50 in)
	04/17/13 21:12 CST		0	Source: Trained Spotter
No damage was reported.				
STEPHENS COUNTY 5.3 NNW DUNCAN [
	04/17/13 21:30 CST		0	Hail (1.00 in)
	04/17/13 21:30 CST		0	Source: Trained Spotter
POTTAWATOMIE COUNTY 2.3 NE SHAWI	NEE [35.35, -96.89], 2.7 SE SHA	WNEE [35.31, -96.	88], 1.8 SW SHAW	NEE [35.31, -96.94], 2.2 NW SHAWNEE
[35.36, -96.94]	04/17/13 21:46 CST		0	Flash Flood (due to Heavy Rain)
	04/17/13 21:46 CST		0	Source: Trained Spotter
Heavy rainfall from several rounds of thunders was reported and no injuries or fatalities occur	ū	vn Shawnee. Nume	erous streets were i	in curb deep water. No major damage
GARVIN COUNTY LINDSAY [34.84, -97.61	1			
	04/17/13 22:05 CST		0	Hail (1.00 in)
	04/17/13 22:05 CST		0	Source: Post Office
CLEVELAND COUNTY 0.7 N LEXINGTON	[35.02, -97.34]			
	04/17/13 22:39 CST		0	Thunderstorm Wind (EG 52 kt)
	04/17/13 22:39 CST		0	Source: Law Enforcement
No damage was reported				

No damage was reported.

A strong warm front became stationary along the interstate 44 corridor during the early afternoon of the 17th. Through the day, areas south of the warm front and east of a well-defined dryline became very unstable. As a large upper trough shifted into the Southern Plains, scattered thunderstorms developed near the dryline/warm front triple point. As these storms moved eastward into the highly unstable warm sector, they became supercellular. These storms produced all facets of severe weather, including very large hail,

Page 7 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
damaging straight line winds, and a few brief to Oklahoma around the Wichita Mountains Wildlift pushed through Oklahoma.				
ALFALFA COUNTY 5.9 WNW BURLINGTON [3	36 93 -98 521			-
ALI ALI A GOOKI I U.S WINV BOKEMOTON (04/22/13 17:44 CST		0	Hail (1.00 in)
	04/22/13 17:44 CST		0	Source: Public
ELLIS COUNTY 4.2 S (GAG)GAGE AIRPORT [36.24, -99.77]			
•	04/22/13 17:44 CST		0	Hail (1.00 in)
	04/22/13 17:44 CST		0	Source: Public
ALFALFA COUNTY BURLINGTON [36.90, -98.	421			
, <u> </u>	04/22/13 17:49 CST		0	Hail (1.25 in)
	04/22/13 17:49 CST		0	Source: Public
ALFALFA COUNTY BURLINGTON [36.90, -98.	42]			
- '	04/22/13 17:57 CST		0	Hail (1.25 in)
	04/22/13 17:57 CST		0	Source: Storm Chaser
ALFALFA COUNTY BYRON [36.90, -98.29]				
	04/22/13 18:00 CST		0	Hail (1.50 in)
	04/22/13 18:00 CST		0	Source: Public
WOODS COUNTY 13.5 NNE CAMP HOUSTON	[36.98, -99.00]			
	04/22/13 18:00 CST		0	Thunderstorm Wind (MG 52 kt)
	04/22/13 18:00 CST		0	Source: Mesonet
Mesonet site at May Ranch recorded a gust to 60	mph.			
WOODS COUNTY 14.2 NNE CAMP HOUSTON	= =			
	04/22/13 18:00 CST		0	Hail (1.75 in)
	04/22/13 18:00 CST		0	Source: Public
ALFALFA COUNTY 2.1 S DRIFTWOOD [36.85,	· -			
	04/22/13 18:04 CST		0	Hail (2.00 in)
	04/22/13 18:04 CST		0	Source: Public
ELLIS COUNTY 9.8 SSW SHATTUCK [36.14, -	=			H-14400 (-)
	04/22/13 18:33 CST		0	Hail (1.00 in)
	04/22/13 18:33 CST		0	Source: Public
ELLIS COUNTY 4.9 WSW ARNETT [36.11, -99.	=			H-1 (0.50 in)
	04/22/13 18:50 CST		0	Hail (2.50 in)
	04/22/13 18:50 CST		0	Source: Fire Department/Rescue
ALFALFA COUNTY 3.0 SW LAMBERT [36.65,	-			
	04/22/13 19:21 CST		0	Hail (1.25 in)
	04/22/13 19:21 CST		0	Source: Public
ELLIS COUNTY 8.3 S HARMON [36.03, -99.56]				
	04/22/13 19:25 CST		0	Hail (1.00 in)
	04/22/13 19:25 CST		0	Source: Public
ALFALFA COUNTY 4.8 SE LAMBERT [36.63, -	=			
	04/22/13 19:30 CST		0	Hail (2.50 in)
	04/22/13 19:30 CST		0	Source: Trained Spotter

Page 8 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ROGER MILLS COUNTY 3.9 NE ANGOR				
	04/22/13 19:45 CST		0	Hail (1.75 in)
	04/22/13 19:45 CST		0	Source: Public
USTER COUNTY 2.8 N BUTLER [35.68,	=			
	04/22/13 20:30 CST		0	Hail (1.75 in)
	04/22/13 20:30 CST		0	Source: Public
USTER COUNTY 2.1 NNW WEATHERF	ORD [35.56, -98.71]			
	04/22/13 21:24 CST		0	Hail (1.75 in)
	04/22/13 21:24 CST		0	Source: Public
Relayed by Emergency Manager.				
ANADIAN COUNTY 3.1 SW YUKON [35	i.47, -97.78]			
	04/22/13 22:35 CST		0	Thunderstorm Wind (MG 56 kt)
	04/22/13 22:35 CST		0	Source: AWOS
Gust measured to 64 mph.				
OKLAHOMA COUNTY 1.5 NNE WARR A	CRES [35.54, -97.61]			
	04/22/13 22:45 CST		0	Hail (1.25 in)
	04/22/13 22:45 CST		0	Source: Public
Reported between Meridian and MacArthur R	Blvd. on NW 50th St.			
OKLAHOMA COUNTY 3.0 SSW NICHOL	S HILLS [35.51, -97.56]			
	04/22/13 22:45 CST		0.30M	Hail (1.75 in)
	04/22/13 22:45 CST		0	Source: Public
Reported at 1309 N Meridian in Oklahoma C	ity. Multiple cars and roofs of hom	es sustained mino	r damage. Dama	ges estimated.
OKLAHOMA COUNTY BETHANY [35.51,	-97.64]			
	04/22/13 22:45 CST		0	Hail (1.00 in)
	04/22/13 22:45 CST		0	Source: Fire Department/Rescue
Occurred at the intersection of NW 38th Ter.	and Riverside Dr., lasting 10 minu	utes.		
OKLAHOMA COUNTY 3.8 SSE WARR A	CRES [35.47, -97.59]			
	04/22/13 22:48 CST		0	Hail (1.00 in)
	04/22/13 22:48 CST		0	Source: Public
An arctic cold front progressed southward several supercells developed by late aftern he early morning of the 23rd, additional st more large hail and damaging wind reports	noon over northwestern and nort corms intensified along the cold f	h-central Oklahon	na, producing la	rge hail. By late evening into
ELLIS COUNTY 3.0 NE ARNETT [36.17, -	=		0	Heil (4.00 in)
	04/26/13 16:22 CST		0	Hail (1.00 in)
	04/26/13 16:22 CST		0	Source: COOP Observer
DEWEY COUNTY 3.6 WNW CAMARGO [·			Thursday W. 1919 FOLD
	04/26/13 17:05 CST		0	Thunderstorm Wind (MG 56 kt)
	04/26/13 17:05 CST		0	Source: Mesonet
No damage was reported.				
DEWEY COUNTY 6.3 N PUTNAM [35.95,		8.99]	0	Tornado (EEO L. 0.16 mi. W. EO)
	04/26/13 17:31 CST			Tornado (EF0, L: 0.16 mi , W: 50 yd)
	04/26/13 17:33 CST		0	Source: Storm Chaser

Page 9 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A very brief tornado was observed by a storm chas	er over open country. No damaç	ge occurred.		
DEWEY COUNTY 2.1 S PUTNAM [35.83, -98.97	=			
	04/26/13 17:40 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/13 17:40 CST		0	Source: Public
No damage was reported.				
BECKHAM COUNTY 4.3 NNW NEW LIBERTY [35.42, -99.74]			
	04/26/13 17:49 CST		0	Hail (1.25 in)
	04/26/13 17:49 CST		0	Source: Trained Spotter
No damage was reported.				
DEWEY COUNTY OAKWOOD [35.93, -98.70]				
,	04/26/13 18:09 CST		0	Hail (1.00 in)
	04/26/13 18:09 CST		0	Source: Trained Spotter
CUSTER COUNTY 6.4 NNW CUSTER CITY [35.	.75, -98.91]			
	04/26/13 18:10 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/13 18:10 CST		0	Source: Public
Nickel sized hail also fell with the winds. No damag	ge was reported.			
BLAINE COUNTY GREENFIELD [35.73, -98.38]				
	04/26/13 18:43 CST		0	Hail (1.00 in)
	04/26/13 18:43 CST		0	Source: Public
CANADIAN COUNTY 0.9 NW CONCHO [35.62,	-98 NN1			
CANADIAN COUNTY 0.5 NW CONCHO [55.02,	04/26/13 19:15 CST		0	Hail (1.25 in)
	04/26/13 19:15 CST		0	Source: Public
No damage reported.				
CANADIAN COUNTY 0.9 NW CONCHO [35.62,	-98.001			
orangerate contribution to the first contribution (co.c.),	04/26/13 19:15 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/13 19:15 CST		0	Source: Public
Winds estimated in the 55 to 60 mph range. No date	mage was reported.			
CANADIAN COUNTY 1.8 ENE CONCHO [35.62]	-97 961			
IN ENE CONTROL DONOTE	04/26/13 19:18 CST		0	Thunderstorm Wind (MG 52 kt)
	04/26/13 19:18 CST		0	Source: Trained Spotter
Quarter to half dollar sized hail also fell in addition	to the winds. No major damage	was reported.		
WASHITA COUNTY 2.8 NNW CLOUD CHIEF [3	5 20 -08 851			
WASHITA COUNTY 2.0 NNW CLOUD CHIEF [3	5.29, -98.85] 04/26/13 19:19 CST		0	Hail (2.00 in)
	04/26/13 19:19 CST		0	Source: Trained Spotter
No damage was reported.				•
WASHITA COUNTY 0.9 NW COWDEN [35.26, -	98.72] 04/26/13 19:32 CST		0	Hail (1.75 in)
	04/26/13 19:32 CST		0	Source: Trained Spotter
No damage was reported.				
CANADIAN COUNTY 4.7 SSE PIEDMONT [35.5	i897.711			
	04/26/13 19:34 CST		0	Hail (1.25 in)
	04/26/13 19:34 CST		0	Source: Public

Page 10 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
No damage was reported.				
OKLAHOMA COUNTY 2.4 NNW (PWA)WILEY F				
	04/26/13 19:37 CST		0	Hail (1.25 in)
	04/26/13 19:37 CST		0	Source: Trained Spotter
CADDO COUNTY 0.7 S ALFALFA [35.21, -98.6	1]			
	04/26/13 19:38 CST		0	Hail (1.94 in)
	04/26/13 19:38 CST		0	Source: NWS Employee
No damage was reported.				
CADDO COUNTY 1.4 S ALFALFA [35.20, -98.6	1]			_
	04/26/13 19:38 CST		0	Hail (2.00 in)
	04/26/13 19:38 CST		0	Source: NWS Employee
No damage was reported.				
OKLAHOMA COUNTY EDMOND [35.65, -97.48]				
	04/26/13 19:40 CST		0.40M	Hail (2.50 in)
	04/26/13 19:50 CST		0	Source: Public
Hail ranged in size from ping pong balls to basebal	lls. Hundreds of vehicles lost wi	indshields and ho	mes had substanti	al roof damage. Damages estimated.
CADDO COUNTY ALFALFA [35.22, -98.61]				_
	04/26/13 19:41 CST		0	Hail (1.50 in)
	04/26/13 19:41 CST		0	Source: Fire Department/Rescue
OKLAHOMA COUNTY 1.5 NNW (PWA)WILEY F	POST APT [35.55, -97.66], EDN	MOND [35.65, -97.	48]	
	04/26/13 19:42 CST	-	0.20M	Hail (2.00 in)
	04/26/13 19:52 CST		0	Source: Trained Spotter
Hail ranged in size from ping pong ball to 2 inches	in diameter. Widespread hail d	amage to homes	and vehicles occur	rred. Damages estimated.
CANADIAN COUNTY 4.7 SSE PIEDMONT [35.5	58, -97.71]			
-	04/26/13 19:45 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/13 19:45 CST		0	Source: Trained Spotter
Wind speeds estimated. No damage was reported.				
CADDO COUNTY 2.1 S ALFALFA [35.19, -98.6	1]			
	04/26/13 19:48 CST		0	Hail (1.75 in)
	04/26/13 19:48 CST		0	Source: Trained Spotter
No damage was reported.				
OKLAHOMA COUNTY 3.6 WSW EDMOND [35.0	63, -97.54], 2.3 E WARR ACRE	S [35.52, -97.58]		
•	04/26/13 19:48 CST	_	0.20M	Hail (1.75 in)
	04/26/13 19:53 CST		0	Source: Trained Spotter
Hail ranged in size from ping pong balls to golf ball	s. Minor damage to cars and he	omes was also re	ported. Damages e	estimated.
CADDO COUNTY 2.3 E HINTON [35.47, -98.32]				
	04/26/13 19:57 CST		0	Hail (1.00 in)
	04/26/13 19:57 CST		0	Source: Emergency Manager
CADDO COUNTY FT COBB [35.10, -98.44]				
	04/26/13 20:05 CST		0	Hail (1.50 in)
	04/26/13 20:05 CST		0	Source: Law Enforcement

Page 11 of 16 Printed on: 09/16/2013

	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA COUNTY 0.7 S CHOCT	AW [35.48, -97.27], JONES [35.57, -97.	29]	0.0014	11.17.4.7
	04/26/13 20:14 CST 04/26/13 20:20 CST		0.20M 0	Hail (1.75 in) Source: Trained Spotter
Hail ranged in size from questor to gelf h		domogod by boil o		
hall ranged in size from quarter to goir t	oall size. Numerous homes and vehicles	damaged by hall a	na nign winas. D	amage estimated.
CADDO COUNTY 0.8 WSW ANADA	RKO [35.07, -98.25], 0.9 SSE ANADARI 04/26/13 20:15 CST	KO [35.07, -98.23]	0.25M	Thunderstorm Wind (EG 70 kt)
	04/26/13 20:25 CST	1	0	Source: NWS Storm Survey
Two homes and a church had substanti	ank downdraft winds of 70 to 80 mph oc al roof damage with partial roof removal and eastern Anadarko. Damages estima	. Multiple power po	-	_
CADDO COUNTY 0.7 N ANADARKO				
	04/26/13 20:20 CST		0	Hail (1.00 in)
	04/26/13 20:20 CST		0	Source: Amateur Radio
CADDO COUNTY 2.9 ESE ANADAR				
	04/26/13 20:30 CST		20K	Hail (1.75 in)
	04/26/13 20:30 CST		0	Source: COOP Observer
Some damage occurred to a few vehicle	es east of Anadarko.			
CADDO COUNTY CYRIL [34.90, -98.				
	04/26/13 20:32 CST		0	Thunderstorm Wind (MG 53 kt)
No damage was reported.	04/26/13 20:32 CST		0	Source: Public
sammaga maa napamaan				
LINCOLN COUNTY 0.7 S JACKTOW			0	Hail (1 50 in)
LINCOLN COUNTY 0.7 S JACKTOW	04/26/13 20:38 CST		0	Hail (1.50 in)
LINCOLN COUNTY 0.7 S JACKTOW			0	Hail (1.50 in) Source: Emergency Manager
	04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95]		0	Source: Emergency Manager
	04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95] 04/26/13 20:41 CST		0 50K	Source: Emergency Manager Hail (1.25 in)
LINCOLN COUNTY 0.7 S JACKTOW GRADY COUNTY 3.0 SSE CHICKAS	04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95]		0	Source: Emergency Manager
GRADY COUNTY 3.0 SSE CHICKAS	04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST		0 50K	Source: Emergency Manager Hail (1.25 in)
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si	04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles.		50K 0	Source: Emergency Manager Hail (1.25 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si	04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST		50K 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in)
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si	04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles.		50K 0	Source: Emergency Manager Hail (1.25 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST		50K 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST		50K 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in)
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST		0 50K 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI CANADIAN COUNTY MUSTANG [35	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST 04/26/13 20:50 CST 04/26/13 20:50 CST		0 50K 0 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public
	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST 04/26/13 20:50 CST 04/26/13 20:50 CST		0 50K 0 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI CANADIAN COUNTY MUSTANG [35	04/26/13 20:38 CST 04/26/13 20:38 CST 04/26/13 20:38 CST SHA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST 04/26/13 20:50 CST 04/26/13 20:50 CST		0 50K 0 0 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public Hail (1.00 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI CANADIAN COUNTY MUSTANG [35	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST 04/26/13 20:50 CST 04/26/13 20:50 CST	es. Damages estim	0 50K 0 0 0 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public Hail (1.00 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI CANADIAN COUNTY MUSTANG [35	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST 04/26/13 20:50 CST 04/26/13 20:50 CST 04/26/13 21:01 CST 04/26/13 21:06 CST	es. Damages estim	0 50K 0 0 0 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public Hail (1.00 in) Source: Public
GRADY COUNTY 3.0 SSE CHICKAS Hail ranged from quarter to half dollar si CANADIAN COUNTY 1.1 W MUSTAI CANADIAN COUNTY MUSTANG [35	04/26/13 20:38 CST 04/26/13 20:38 CST 8HA ARPT [35.04, -97.95] 04/26/13 20:41 CST 04/26/13 20:45 CST ize, causing minor damage to vehicles. NG [35.39, -97.74] 04/26/13 20:44 CST 04/26/13 20:44 CST 04/26/13 20:50 CST 04/26/13 20:50 CST 04/26/13 21:01 CST 04/26/13 21:06 CST	es. Damages estim	0 50K 0 0 0 0	Source: Emergency Manager Hail (1.25 in) Source: Public Hail (1.00 in) Source: Public Hail (1.00 in) Source: Public

In addition to the severe winds, ping pong ball sized hail fell. This caused damage to several homes with windows broken out.

Page 12 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CLEVELAND COUNTY 0.7 S STANLEY DRAF	PER LAKE DAM [35.32, -97.35			
	04/26/13 21:17 CST		0	Hail (1.25 in)
	04/26/13 21:17 CST		0	Source: Trained Spotter
No damage information available.				
GRADY COUNTY 1.9 S CHICKASHA ARPT [3	5.05, -97.96], 3.1 SE CHICKA	SHA ARPT [35.05	, -97.93], 4.3 SE C	HICKASHA ARPT [35.03, -97.93], 2.8
NE NORGE [35.02, -97.97]	04/26/13 21:26 CST		20K	Flash Flood (due to Heavy Rain)
	04/26/13 23:26 CST		0	Source: Public
Reports of sporadic flooding in town. No major da	amage reported.			
GARVIN COUNTY STRATFORD [34.80, -96.90	31			
2 500 5	رم 04/26/13 22:15 CST		2K	Thunderstorm Wind (EG 52 kt)
	04/26/13 22:15 CST		0	Source: Emergency Manager
Several large tree limbs were blown down.				
GARVIN COUNTY MAYSVILLE [34.82, -97.41]	<u> </u>			
	04/26/13 22:42 CST		0	Hail (1.00 in)
	04/26/13 22:42 CST		0	Source: Trained Spotter
GARVIN COUNTY 1.4 S STRATFORD [34.78,	-96 961			
	04/26/13 22:45 CST		6K	Thunderstorm Wind (EG 56 kt)
	04/26/13 22:45 CST		0	Source: Amateur Radio
Power lines downed along highway 19. One nine	inch tree limb blown down.			
GARVIN COUNTY 2.1 S STRATFORD [34.77,	-96.96]			
	04/26/13 22:48 CST		0	Hail (1.00 in)
	04/26/13 22:48 CST		0	Source: Emergency Manager
PONTOTOC COUNTY 1.3 ENE ADA [34.78, -9	96.661			
•	04/26/13 22:56 CST		0	Hail (1.00 in)
	04/26/13 22:56 CST		0	Source: Law Enforcement
GARVIN COUNTY 2.4 NNE PAULS VALLEY [34.7797.201			
	04/26/13 23:00 CST		70K	Hail (1.75 in)
	04/26/13 23:05 CST		0	Source: Public
Hail ranged from ping pong ball to golf ball size. I	Damage to multiple vehicles ar	nd homes in and a	round the Pauls Va	alley area. Damages estimated.
GARVIN COUNTY 10.4 S STRATFORD [34.65	, -96.97]			
	04/26/13 23:30 CST		0	Hail (1.00 in)
	04/26/13 23:30 CST		0	Source: Emergency Manager
PONTOTOC COUNTY 2.3 W ROFF [34.63, -96				
	04/26/13 23:40 CST		0	Hail (1.00 in)
	04/26/13 23:40 CST		0	Source: Emergency Manager

A strong surface low developed over the Texas and Oklahoma panhandles. During the afternoon, a weak wave of low pressure aloft acted to drive a warm front southward as a cold front. Scattered supercells developed along the front, traveling from northwest Oklahoma southeastward into portions of central and south central Oklahoma. Very large hail and significant wind damage accompanied the storms, which lingered well into the overnight hours.

TEXAS, Western North

Page 13 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX	(-Z085) WILBARGER, (TX-Z086	6) WICHITA, (TX-Z	087) KNOX, (TX-Z0	088) BAYLOR, (TX-Z089) ARCHER,
TX-Z090) CLAY	04/01/13 00:00 CST		0	Drought
	04/30/13 23:59 CST		0	
Vith only a few rainfall events over western n	orth Texas, drought condition	ns showed little im	provement throug	phout the month of April.
IARDEMAN COUNTY 2.9 WSW GOODLET	T 124 22 00 021			
TARDEMAN COUNTY 2.9 WSW GOODLET	04/01/13 16:35 CST		0	Thunderstorm Wind (MG 52 kt)
	04/01/13 16:35 CST		0	Source: Mesonet
Mesonet site near Goodlett measured a gust to	60 mph.			
(NOX COUNTY 6.3 W TRUSCOTT [33.75, -9	99.921			
•	04/01/13 18:23 CST		0	Hail (1.00 in)
	04/01/13 18:23 CST		0	Source: Public
(NOX COUNTY 4.5 NW TRUSCOTT [33.80,	-99.86]			
	04/01/13 18:24 CST		1K	Thunderstorm Wind (EG 52 kt)
	04/01/13 18:24 CST		0	Source: Other Federal Agency
A tree was reported down due to strong winds.				
KNOX COUNTY 2.3 W TRUSCOTT [33.75, -9	=			
	04/01/13 18:30 CST		0	Hail (0.88 in)
	04/01/13 18:30 CST		0	Source: Public
Winds also gusted to 40-50 mph.				
KNOX COUNTY 5.5 N BENJAMIN [33.66, -99	=			
	04/01/13 18:42 CST		0	Thunderstorm Wind (MG 52 kt)
	04/01/13 18:42 CST		0	Source: Broadcast Media
Measured sustained winds of 55 mph with a gus	st to 60 mph.			
KNOX COUNTY KNOX CITY [33.42, -99.82]				
	04/01/13 19:04 CST		0	Hail (1.00 in)
	04/01/13 19:04 CST		0	Source: State Official
KNOX COUNTY KNOX CITY [33.42, -99.82]				
	04/01/13 19:08 CST		0	Thunderstorm Wind (EG 56 kt)
	04/01/13 19:08 CST		0	Source: Public
Wind gusts were estimated at 65 mph.				
KNOX COUNTY KNOX CITY [33.42, -99.82]				
	04/01/13 19:14 CST		0	Hail (1.00 in)
	04/01/13 19:14 CST		0	Source: State Official
The 911 Call Center reported hail lasted for 11 i	minutes.			
Supercells developed over the Texas Panhand into western north Texas during the evening a reports in the area.	-			
BAYLOR COUNTY 3.5 N RED SPRINGS [33	- · · · · · · · · · · · · · · · · · · ·			
	04/09/13 16:40 CST		0	Hail (1.00 in)
	04/09/13 16:40 CST		0	Source: COOP Observer

Page 14 of 16 Printed on: 09/16/2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/09/13 18:33 CST		0	Hail (2.75 in)
	04/09/13 18:33 CST		0	Source: Trained Spotter
ARCHER COUNTY 4.2 S WINDTHORST [33.4				
	04/09/13 19:07 CST		0	Hail (1.75 in)
	04/09/13 19:07 CST		0	Source: Trained Spotter
ARCHER COUNTY WINDTHORST [33.58, -98	8.44]			
	04/09/13 19:09 CST		0	Hail (1.00 in)
	04/09/13 19:09 CST		0	Source: Trained Spotter
CLAY COUNTY 4.4 SW BLUEGROVE [33.63]	, -98.29]			
	04/09/13 19:20 CST		0	Hail (1.00 in)
	04/09/13 19:20 CST		0	Source: Amateur Radio
CLAY COUNTY 9.2 W JOY [33.58, -98.38]				
	04/09/13 19:21 CST		0	Hail (2.00 in)
	04/09/13 19:21 CST		0	Source: Trained Spotter
CLAY COUNTY BLUEGROVE [33.67, -98.23]				
	04/09/13 19:29 CST		0	Hail (1.00 in)
	04/09/13 19:29 CST		0	Source: Public
CLAY COUNTY 6.9 W JOY [33.58, -98.34]				
	04/09/13 20:29 CST		0	Hail (1.00 in)
	04/09/13 20:29 CST		0	Source: Trained Spotter
WICHITA COUNTY 0.6 E KADANE CORNER	= =			
	04/09/13 20:35 CST		0	Hail (1.00 in)
	04/09/13 20:35 CST		0	Source: Trained Spotter
CLAY COUNTY HENRIETTA [33.82, -98.19]	04/00/40 04:05 007			11-11/0 75 (-)
	04/09/13 21:05 CST		0	Hail (0.75 in)
	04/09/13 21:05 CST		0	Source: Amateur Radio
(NOX COUNTY BENJAMIN [33.58, -99.79]	04/00/40 00 55 007			11.77.4.00
	04/09/13 22:55 CST		0	Hail (1.00 in)
	04/09/13 22:55 CST		0	Source: County Official
An arctic cold front pushed through the south supercells deveoped over western north Texas	<u>-</u>	_	mmediately ahead	l of the front, several
TX-Z083) HARDEMAN, (TX-Z084) FOARD, (TX-	-Z085) WILBARGER			
	04/10/13 05:00 CST		0	Winter Weather
	04/10/13 11:00 CST		0	
An unseasonably strong arctic cold front swep hunderstorms affected the region as tempera noderate ice accumulations.	-	_		
HARDEMAN COUNTY 1.1 E QUANAH [34.30	·			
	04/17/13 17:15 CST		0	Hail (1.00 in)
	04/17/13 17:15 CST		0	Source: Emergency Manager
NILBARGER COUNTY 5.8 WSW LOCKETT	[34.04, -99.46]			
	04/17/13 17:50 CST		0	Hail (1.00 in)
	04/47/42 47:50 CCT		(1)	Course: Dublic

04/17/13 17:50 CST

Page 15 of 16 Printed on: 09/16/2013

Source: Public

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WILBARGER COUNTY 6.8 NNE H	ARROLD [34.17, -98.98], 7.6 NNE HARRO	DLD [34.18, -98.96]	
	04/17/13 19:03 CST		5K	Tornado (EF0, L: 1.03 mi , W: 100 yd)
	04/17/13 19:05 CST		0	Source: Storm Chaser
Multiple reports of a tornado near Har	rold. Tornado last approximately two minu	ites and did very n	ninor damage to p	ower lines and power poles.
				ower lines and power poles.
	rold. Tornado last approximately two minu ARROLD [34.20, -98.97], 9.1 NNE HARRO 04/17/13 19:11 CST			ower lines and power poles. Tornado (EF0, L: 0.16 mi , W: 100 yd)

Very brief tornado reported by storm chaser. No damage reported.

A strong warm front became stationary along the interstate 44 corridor during the early afternoon of the 17th, extending into western north Texas. Through the day, areas south of the warm front and east of a well-defined dryline became very unstable. As a large upper trough shifted into the Southern Plains, scattered thunderstorms developed near the dryline/warm front triple point. As these storms moved eastward into the highly unstable warm sector, they became supercellular. These storms produced all facets of severe weather, including very large hail, damaging straight line winds, and a few brief tornadoes. Storms eventually shifted eastward and weakened overnight as a cold front moved across north Texas.

Page 16 of 16 Printed on: 09/16/2013