Storm Data and Unusual Weather Phenomena - October 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
OKLAHOMA, Panhandle				
OK-Z001) CIMARRON				
•	10/06/11 15:00 CST		0	High Wind (MAX 56 kt)
	10/06/11 15:11 CST		0	
A tight pressure gradient resulted damages or injuries were reported	I in strong southerly winds across the wes d.	stern Oklahoma P	anhandle during t	he afternoon hours. No
TEXAS COUNTY 3.9 NE GOOD				
	10/07/11 19:13 CST		0	Hail (0.75 in)
	10/07/11 19:15 CST		0	Source: Trained Spotter
WARDON COUNTY 22 200 F	2010F 01TV F00 00 400 F01			
CIMARRON COUNTY 3.0 SSE E	30ISE CITY [36.69, -102.50] 10/07/11 22:00 CST		0	Thunderstorm Wind (MG 51 kt)
	10/07/11 22:00 CST		0	Source: Mesonet
he thunderstorm wind gust was m	neasured at the Oklahoma Mesonet station le	ocated three miles	south southeast o	f Boise City Oklahoma.
CIMARRON COUNTY 3.0 SSE E	BOISE CITY [36.69, -102.50]			
	10/07/11 22:30 CST		0	Thunderstorm Wind (MG 51 kt)
	10/07/11 22:32 CST		0	Source: Mesonet
TEXAS, North Panhandle TX-Z001) DALLAM, (TX-Z006) HA	RTLEY			
	10/06/11 14:53 CST		0	High Wind (MAX 36 kt)
	10/06/11 16:53 CST		0	
A tight pressure gradient across to afternoon hours. There were no re	the northwest Texas Panhandle resulted in eports of damages or injuries. 10/07/11 15:45 CST 10/10/11 18:36 CST	n strong non-thun	derstorm gradient 0 0	t winds during the Wildfire
	d that the Litts Wildfire began around 1545			
SHERMAN COUNTY 2.8 SSW N	MALLETT [36.31, -102.11]			
	10/07/11 18:54 CST		0	Hail (0.88 in)
	10/07/11 18:56 CST		0	Source: Trained Spotter
IARTLEY COUNTY 0.7 N (DHT)DALHART MUNI AR [36.03, -102.55]			
•	10/07/11 21:52 CST		0	Thunderstorm Wind (MG 50 kt)
	10/07/11 21:54 CST		0	Source: ASOS
ALLAM COUNTY 0.7 N DALH	ART [36.08, -102.52] 10/07/11 22:00 CST		0	Thunderstorm Wind (FG 52 bt)
				Thunderstorm Wind (EG 52 kt)
	10/07/11 22:02 CST		0	Source: Law Enforcement

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Local law enforcement officials estimated the thunderstorm wind gust about one mile north of Dalhart Texas. There were no reports of damages or injuries.

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DALLAM COUNTY 0.7 N DALHART [:	36.08, -102.52]			
	10/07/11 22:15 CST		5K	Thunderstorm Wind (EG 52 kt)
	10/07/11 22:17 CST		0	Source: Law Enforcement
ocal law enforcement officials estimated f Dalhart Texas. There were no reports	-	reported that there	e were several pow	ver lines blown down around the city
IARTLEY COUNTY 0.7 N ROMERO [35.73, -102.93]			
	10/07/11 22:30 CST		0	Hail (1.00 in)
	10/07/11 22:32 CST		0	Source: Public
HARTLEY COUNTY 0.7 N (DHT)DALF	HART MUNI AR [36.03102.55]			
	10/07/11 22:31 CST		0	Thunderstorm Wind (MG 63 kt)
	10/07/11 22:33 CST		0	Source: ASOS
Severe thunderstorms moved through the severe thunderstorm wind gusts. The thunders				-
nunderstorm wind gusts. The thunders	storm white gusts and cause some us	amage, nowever n	o injunes or ratain	nes were reported.
GRAY COUNTY 2.6 ENE PAMPA [35.	55, -100.93] 10/11/11 16:35 CST		0	Hail (0.88 in)
	10/11/11 16:45 CST		0	Source: Public
GRAY COUNTY 1.5 NNE PAMPA [35.	55, -100.96]			
	10/11/11 16:43 CST		0	Hail (1.00 in)
	10/11/11 16:50 CST		0	Source: County Official
GRAY COUNTY 1.5 NNW PAMPA [35	.55, -100.98] 10/11/11 16:44 CST		0	Hail (0.75 in)
	10/11/11 16:45 CST		0	Source: NWS Employee
	10/11/11 10:10 001		ŭ	Course. With Employee
GRAY COUNTY 1.5 NNE PAMPA [35.	55, -100.96]			
	10/11/11 16:46 CST		0	Hail (0.88 in)
	10/11/11 16:48 CST		0	Source: Broadcast Media
The broadcast media reported steady nic	kel size hail falling at Texas State Hig	hway 152 and Prid	ce Road in Pampa	Texas.
GRAY COUNTY 1.5 NNE PAMPA [35.	55, -100.96]			
	10/11/11 16:49 CST		0	Hail (0.88 in)
	10/11/11 16:51 CST		0	Source: NWS Employee
An off-duty National Weather Service em	ployee reported a large quantity of up	to nickel size hail	covering the groun	nd on the west side of Pampa Texas.
GRAY COUNTY 2.6 ENE PAMPA [35.	55, -100.93]			
•	10/11/11 17:15 CST		0	Hail (0.88 in)
	10/11/11 17:17 CST		0	Source: Public
LIPSCOMB COUNTY 7.5 SW DARRO			_	
	10/11/11 17:16 CST		0	Hail (1.00 in)
	10/11/11 17:18 CST		0	Source: Trained Spotter
SRAY COUNTY 4 3 ENE 1 EEODS 125	44 -100 801			
GRAY COUNTY 1.3 ENE LEFORS [35	5.44, -100.80] 10/11/11 17:40 CST		2K	Hail (2.75 in)

GRAY COUNTY --- 4.8 SW LEFORS [35.38, -100.88]

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	10/11/11 17:51 CST		0	Hail (1.75 in)
	10/11/11 17:53 CST		0	Source: Trained Spotter
LIPSCOMB COUNTY 1.8 SE LIPS	SCOMB [36.21, -100.25]			
	10/11/11 18:00 CST		0	Hail (1.50 in)
	10/11/11 18:02 CST		0	Source: Public
LIPSCOMB COUNTY 7.8 SSE LIF				
	10/11/11 18:20 CST		0	Hail (0.75 in)
	10/11/11 18:22 CST		0	Source: Trained Spotter
GRAY COUNTY 3.5 N MC LEAN	[35.28, -100.60]			
	10/11/11 18:30 CST		0	Hail (1.75 in)
	10/11/11 18:32 CST		0	Source: Fire Department/Rescue
DONLEY COUNTY 0.6 E HEDLE	- · · -			
	10/11/11 18:40 CST		0	Hail (0.88 in)
	10/11/11 18:41 CST		0	Source: Broadcast Media
DONLEY COUNTY 0.6 E HEDLE	Y [34.87, -100.66]			
	10/11/11 18:45 CST		0	Hail (1.75 in)
	10/11/11 18:47 CST		0	Source: Broadcast Media
COLLINGSWORTH COUNTY 3.6				
	10/11/11 19:03 CST		0	Hail (1.00 in)
	10/11/11 19:04 CST		0	Source: Public
	large hail, moved across the eastern Tex no injuries or fatalities were reported.	as Panhandle dur	ing the early even	ing hours. The large hail
(TX-Z016) DEAF SMITH				
	10/17/11 15:05 CST		4K	High Wind (MAX 59 kt)
	10/17/11 15:16 CST		0	

A strong cold front moved through the Texas Panhandle during the afternoon hours which resulted in strong non-thunderstorm gradient northerly winds across the southwest Texas Panhandle. Some damage was caused by the high winds, however no injuries or fatalities were reported.

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