Deaths &

Property &

Event Type and Details

Date/Time

YELL COUNTY --- 0.9 SW CARDEN BOTTOMS [35.14, -93.03], 1.6 NNE WHITEHALL [35.17, -92.99]

02/05/08 16:52 CST

02/05/08 16:54 CST

Location

Location		Injuries	Crop Dmg	
ARKANSAS, Central and Nort	th Central			
JOHNSON COUNTY CLARKSVILL	E [35.47, -93.47] 02/05/08 14:15 CST		0	Hail (1.00 in)
	02/05/08 14:15 CST		0	Source: Law Enforcement
OHNSON COUNTY LUDWIG [35.3	3593.431			
	02/05/08 14:20 CST		0	Hail (1.00 in)
	02/05/08 14:20 CST		0	Source: Trained Spotter
POPE COUNTY TILLY [35.72, -92.8	33]			
	02/05/08 14:40 CST		0	Hail (0.75 in)
	02/05/08 14:40 CST		0	Source: Law Enforcement
SEARCY COUNTY PINDALL [36.07	_			
	02/05/08 15:00 CST		0	Hail (0.75 in)
	02/05/08 15:00 CST		0	Source: Law Enforcement
DREW COUNTY 2.0 N JEROME [3				
	02/05/08 16:00 CST		0	Hail (2.50 in)
	02/05/08 16:00 CST		0	Source: Newspaper
Hail covered the ground on Arkansas H	lighway 922.			
iali covered the ground on Arkansas in	3			
	LO [33.60, -91.76]			
<u> </u>	LO [33.60, -91.76] 02/05/08 16:00 CST		50K	Thunderstorm Wind (EG 60 kt)
	LO [33.60, -91.76]		50K 0	Thunderstorm Wind (EG 60 kt) Source: Newspaper
Power lines were blown down and trees frees and power lines were blown down down	.LO [33.60, -91.76] 02/05/08 16:00 CST 02/05/08 16:00 CST s were snapped and uprooted. A		0 Idings were destr	
Power lines were blown down and trees frees and power lines were blown down down down down and trees. Did Troy Road, and Midway Route.	LO [33.60, -91.76] 02/05/08 16:00 CST 02/05/08 16:00 CST s were snapped and uprooted. A n across Arkansas Highway 35.		0 Idings were destr wn onto power lin	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road,
Power lines were blown down and trees rees and power lines were blown down down down down and trees. Old Troy Road, and Midway Route.	LO [33.60, -91.76]		0 Idings were destr wn onto power lin 0	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road, Hail (1.75 in)
Power lines were blown down and trees rees and power lines were blown down down down down and trees. Old Troy Road, and Midway Route.	LO [33.60, -91.76] 02/05/08 16:00 CST 02/05/08 16:00 CST s were snapped and uprooted. A n across Arkansas Highway 35.		0 Idings were destr wn onto power lin	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road,
Power lines were blown down and trees rees and power lines were blown down down Dld Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1]	DLO [33.60, -91.76] 02/05/08 16:00 CST 02/05/08 16:00 CST s were snapped and uprooted. An across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST	Trees blown do	0 Idings were destr wn onto power lir 0 0	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement
Power lines were blown down and trees rees and power lines were blown down down Dld Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1]	D2/05/08 16:00 CST 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:40 CST	Trees blown do	0 Idings were destr wn onto power lin 0 0	Source: Newspaper Toyled and a roof was blown off of a saw mill. These caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi, W: 30 yd)
Power lines were blown down and trees frees and power lines were blown down Dld Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1]	DLO [33.60, -91.76] 02/05/08 16:00 CST 02/05/08 16:00 CST s were snapped and uprooted. An across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST	Trees blown do	0 Idings were destr wn onto power lir 0 0	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement
Power lines were blown down and trees rees and power lines were blown down DId Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1]	D2/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST s were snapped and uprooted. An across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:40 CST 02/05/08 16:40 CST 02/05/08 16:42 CST	Trees blown do	0 Idings were destr wn onto power lir 0 0 0	Source: Newspaper Toyled and a roof was blown off of a saw mill. These caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi, W: 30 yd)
Power lines were blown down and trees frees and power lines were blown down Dld Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1] YELL COUNTY 1.3 NE BIRTA [35.0] A tornado knocked down some trees or	D2/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST ox were snapped and uprooted. An across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:40 CST 02/05/08 16:42 CST ox private property, well away from	Trees blown do I, -93.11] n any public roa	0 Idings were destr wn onto power lin 0 0 0 0 ds.	Source: Newspaper Toyled and a roof was blown off of a saw mill. These caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi, W: 30 yd)
Power lines were blown down and trees rees and power lines were blown down down down down and trees. SCOTT COUNTY HON [34.93, -94.1] YELL COUNTY 1.3 NE BIRTA [35.0] A tornado knocked down some trees or	D2/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST S were snapped and uprooted. A n across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:40 CST 02/05/08 16:42 CST on private property, well away from 02/05/08 16:49 CST	Trees blown do I, -93.11] n any public roa	0 Idings were destr wn onto power lin 0 0 0 0 ds.	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi , W: 30 yd) Source: NWS Storm Survey Tornado (EF0, L: 1.80 mi , W: 75 yd)
Power lines were blown down and trees frees and power lines were blown down Dld Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1] YELL COUNTY 1.3 NE BIRTA [35.0] A tornado knocked down some trees or	D2/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST s were snapped and uprooted. A n across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:40 CST 02/05/08 16:42 CST n private property, well away from	Trees blown do I, -93.11] n any public roa	0 Idings were destr wn onto power lin 0 0 0 0 0 state of the content of the conte	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi , W: 30 yd) Source: NWS Storm Survey
Power lines were blown down and trees frees and power lines were blown down Dld Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1] YELL COUNTY 1.3 NE BIRTA [35.0] A tornado knocked down some trees or YELL COUNTY 1.6 SSE NEELY [38]	D2/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST S were snapped and uprooted. A n across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:40 CST 02/05/08 16:42 CST n private property, well away from 02/05/08 16:49 CST 02/05/08 16:49 CST 02/05/08 16:50 CST	Trees blown do I, -93.11] n any public roa FOWN [35.12, -	0 Idings were destr wn onto power lin 0 0 0 0 ds. 93.05] 0 0	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi , W: 30 yd) Source: NWS Storm Survey Tornado (EF0, L: 1.80 mi , W: 75 yd)
Power lines were blown down and trees frees and power lines were blown down 201d Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1] YELL COUNTY 1.3 NE BIRTA [35.0] A tornado knocked down some trees or YELL COUNTY 1.6 SSE NEELY [35] What was to become a very long-tracked National Wildlife Refuge in Pope County	DESCRIPTION OF STREET OF S	I, -93.11] n any public roa FOWN [35.12, -	0 Idings were destr wn onto power lin 0 0 0 0 ds. 93.05] 0 0 e damage was not 4, -93.03]	Source: Newspaper royed and a roof was blown off of a saw mill. nes caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi , W: 30 yd) Source: NWS Storm Survey Tornado (EF0, L: 1.80 mi , W: 75 yd) Source: NWS Storm Survey oted. The tornado then tracked into the Holla Benefit
Power lines were blown down and trees Trees and power lines were blown dow Old Troy Road, and Midway Route. SCOTT COUNTY HON [34.93, -94.1 YELL COUNTY 1.3 NE BIRTA [35.0 A tornado knocked down some trees or	D2/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST 02/05/08 16:00 CST S were snapped and uprooted. A n across Arkansas Highway 35. 18] 02/05/08 16:15 CST 02/05/08 16:15 CST 02/05/08 16:40 CST 02/05/08 16:42 CST 01/05/08 16:42 CST 01/05/08 16:42 CST 01/05/08 16:49 CST 01/05/08 16:49 CST 01/05/08 16:50 CST 01/05/08 16:50 CST 01/05/08 16:50 CST 01/05/08 16:50 CST	I, -93.11] n any public roa FOWN [35.12, -	0 Idings were destr wn onto power lin 0 0 0 0 ds. 93.05] 0 0 e damage was no	Source: Newspaper royed and a roof was blown off of a saw mill. res caused power outages on Old Deane Road, Hail (1.75 in) Source: Law Enforcement Tornado (EF0, L: 0.60 mi , W: 30 yd) Source: NWS Storm Survey Tornado (EF0, L: 1.80 mi , W: 75 yd) Source: NWS Storm Survey

Page 1 of 7 Printed on: 08/13/2008

10K

0

Tornado (EF0, L: 3.21 mi , W: 100 yd)

Source: NWS Storm Survey

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

After exiting the Holla Bend National Wildlife Refuge in Pope County, the tornado re-entered Yell County in the Carden Bottoms area. There was minor damage to two structures and a number of trees were blown down. The tornado then crossed the Arkansas River, moving back into Pope County in the area southwest of Atkins.

POPE COUNTY --- 2.2 WSW GALLA ROCK [35.17, -92.99], 1.9 SE ECONOMY [35.28, -92.85]

 $02/05/08\ 16:54\ CST \qquad \qquad 5 \qquad \qquad 11.50M \qquad \qquad Tornado\ (EF3,\ L:\ 10.82\ mi\ ,\ W:\ 1050\ yd)$

02/05/08 17:08 CST 15 0 Source: NWS Storm Survey

The tornado moved out of the Carden Bottoms area of Yell County, crossing the Arkansas River, and re-entering Pope County southwest of Atkins. The intensity and width of the tornado increased quickly within just a couple of miles after it moved across the Arkansas River. According to a survey by the Red Cross, damage included 46 houses destroyed, 19 houses with major damage, 37 houses with minor damage, and 2 other houses affected. In addition, 6 mobile homes were destroyed, 1 mobile home had major damage, and 4 others suffered minor damage. Several businesses were damaged as well. Numerous trees, power lines, and power poles were blown down. Several vehicles were blown off Interstate 40 as the tornado crossed the highway. One fatality occurred in the Lucky Landing area when a woman was thrown from her mobile home. Three fatalities, all members of a single family, occurred at a house on the east side of Atkins. Another fatality occurred in the Happy Bend community when a man left his mobile home and took shelter in a large, metal, intermodal shipping container. The container was blown hundreds of yards into the woods. The tornado then moved into Conway County, in the area west of Hattieville.

Direct Fatalities: M40PH, F42PH, F11PH, M56OT, F78MH

MARION COUNTY --- 3.5 NW WARE'S CHAPEL [36.21, -92.62], 3.3 NNE REA VLY [36.27, -92.52]

Ped Cross survey indicated that 3 houses had major damage. 5 had minor damage, and 5 others were affected. In addition, 3 mobile h

A Red Cross survey indicated that 3 houses had major damage, 5 had minor damage, and 5 others were affected. In addition, 3 mobile homes were destroyed, 3 had major damage, and 2 had minor damage. Numerous trees and power lines were blown down as well. The tornado continued into Baxter County, just east-southeast of Cotter.

POPE COUNTY --- ATKINS [35.23, -92.92]

02/05/08 17:02 CST 0 Hail (0.75 in)
02/05/08 17:02 CST 0 Source: Amateur Radio

CONWAY COUNTY --- 3.0 W HATTIEVILLE [35.28, -92.85], 4.0 ENE RHONDO [35.46, -92.62]

02/05/08 17:08 CST 2 14.50M Tornado (EF3, L: 17.99 mi , W: 1320 yd) 02/05/08 17:23 CST 5 0 Source: NWS Storm Survey

The tornado moved out of Pope County, northeast of Atkins, into Conway County, west of Hattieville. According to the Federal Emergency Management Agency, 56 residences (both houses and mobile homes) suffered damage. Altogether, 32 residences were destroyed, 6 had major damage, and 18 had minor damage. Several chicken houses were destroyed, and approximately 80,000 chickens were killed. Numerous trees, power lines, and power poles were blown down. An elderly couple was killed about 3.2 miles south-southwest of Cleveland when their mobile home was destroyed. The tornado then moved into Van Buren County, south-southeast of Beverage Town.

Direct Fatalities: M84MH, F68MH

BAXTER COUNTY --- 0.9 ESE COTTER [36.27, -92.52], 1.9 E WHITEVILLE [36.32, -92.45]

02/05/08 17:11 CST 1 15.75M Tornado (EF2, L: 5.28 mi , W: 880 yd)

02/05/08 17:16 CST 35 0 Source: NWS Storm Survey

The tornado moved from Marion County, north-northeast of Rea Valley, into Baxter County, just east-southeast of Cotter. A survey by the Red Cross indicated 21 houses were destroyed, 23 suffered major damage, 35 had minor damage, and 147 others were affected. In addition, 9 mobile homes were destroyed, 12 suffered major damage, 10 had minor damage, and 10 others were affected. One fatality occurred in a mobile home park. Most of the residential structures were in the area around Gassville. A number of businesses in Gassville, along U.S. Highway 62/412, were damaged. Numerous trees, power lines, and power poles were blown down. The tornado dissipated before reaching Mountain Home.

Direct Fatalities: F77MH

CONWAY COUNTY --- CLEVELAND [35.42, -92.72]

02/05/08 17:21 CST 0 Hail (0.75 in)

02/05/08 17:21 CST 0 Source: Amateur Radio

VAN BUREN COUNTY --- 1.6 SSE BEVERAGE TOWN [35.46, -92.62], 5.0 NNE SHIRLEY [35.71, -92.28]

Page 2 of 7 Printed on: 08/13/2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/05/08 17:23 CST	3	22.75M	Tornado (EF4, L: 26.03 mi , W: 1170 yd)
	02/05/08 17:51 CST	77	0	Source: NWS Storm Survey
The tornado moved from Conway County, nor	theast of Cleveland, into Va	n Buren Count	y, south-southeas	st of Beverage Town. A Red Cross survey

The tornado moved from Conway County, northeast of Cleveland, into Van Buren County, south-southeast of Beverage Town. A Red Cross survey indicated that 41 houses were destroyed, 26 suffered major damage, 29 had minor damage, and 30 others were affected. In addition, 21 mobile homes were destroyed, 4 suffered major damage, 2 had minor damage, and one other was affected. A boat factory was destroyed, and a church and a number of businesses were damaged. Three fatalities occurred: One in a house 3.2 miles south-southwest of Clinton, one at the boat factory in Clinton, and one in a mobile home 2.5 miles west of Shirley. The tornado continued into Stone County, south-southwest of Rushing.

Direct Fatalities: F81PH, M29BU, F37MH

JEFFERSON COUNTY REYDELL [34.15, -91.58]					
02/05/08 17:45 CST	0	Thunderstorm Wind (EG 50 kt)			
02/05/08 17:45 CST	0	Source: Newspaper			

A carport was blown over and landed in a living room.

STONE COUNTY 1.2 SSW RUSHING [35.71, -92.28], 4.6 NE HERPEL [35.94, -91.96]						
02/05/08 17:51 CST	1	29M	Tornado (EF4, L: 23.45 mi , W: 1320 yd)			
02/05/08 18:16 CST	7	0	Source: NWS Storm Survey			

The tornado moved from Van Buren County, north of Shirley, into Stone County, south-southwest of Rushing. According to a Red Cross survey, 24 houses were destroyed, 11 suffered major damage, 11 had minor damage, and 21 others were affected. Mobile home damage included 14 destroyed, 4 with major damage, 4 with minor damage, and 6 others affected. Major damage to businesses occurred near the intersection of Arkansas Highways 5 and 14 on the southeast side of Mountain View. A car dealership was destroyed and some of the cars on the sales lot were thrown across the highway. One car was lofted over a building across the highway and then thrown down into a ravine. Nearby, a utility pole was pulled up by the tornado, and then a large part of the pole was jammed back into the ground with all the wires still attached. The Stone County Medical Center suffered substantial damage, and a number of doctors' offices nearby were destroyed. Other businesses destroyed included a body shop, a paint shop, and a car parts store. A fire station had major damage. A major electrical transmission line outside of Mountain View was destroyed. It was nearly a week before the line could be rebuilt and power restored. One person was killed in a house just east of the Highway 5/14 intersection. The tornado continued into Izard County, in the area just northwest of Guion.

Direct Fatalities: F50PH

GARLAND COUNTY HOT SPRINGS VILLAGE [34.67, -93.00]					
02/05/08 18:00 CST	0.10M	Thunderstorm Wind (EG 50 kt)			
02/05/08 18:00 CST	0	Source: Newspaper			

Three large pine trees fell on a home in Hot Springs Village. A pine tree fell on a golf course. Also, an 80-foot tree fell on a home.

IZARD COUNTY 0.9 NW GUION [35.94, -91.96], 1.7 N LOVE [36.15, -91.68]							
02/05/08 18:16 CST	2	11.50M	Tornado (EF3, L: 21.74 mi , W: 880 yd)				
02/05/08 18:41 CST	20	0	Source: NWS Storm Survey				

The tornado moved out of Stone County, northeast of Mountain View, into Izard County, just northwest of Guion. A survey by the Federal Emergency Management Agency indicated 106 residential structures (houses and mobile homes) suffered damage. This included 43 residences destroyed, 14 with major damage, 36 with minor damage, and 13 others affected. A cattle farmer lost hundreds of cattle to the tornado. Two fatalities occurred: One in a mobile home in the Rose Trail area, and the other in a mobile home at Zion. The tornado continued into Sharp County, in the area northwest of Evening Shade.

Direct Fatalities: M51MH, M32MH

PRAIRIE COUNTY 3.0 5 SL	OVAN [34.61, -91.58]		
	02/05/08 18:24 CST	0	Hail (1.75 in)
	02/05/08 18:24 CST	0	Source: Amateur Radio
Golf ball sized hail was reported	d at Stuttgart Airport.		
GRANT COUNTY 5.0 NE SI	HERIDAN [34.35, -92.34]		
	02/05/08 18:25 CST	0	Hail (1.75 in)
	02/05/08 18:25 CST	0	Source: Emergency Manager

SALINE COUNTY --- BENTON [34.57, -92.58]

Page 3 of 7 Printed on: 08/13/2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/05/08 18:30 CST	,	0	Thunderstorm Wind (EG 50 kt)
	02/05/08 18:30 CST		0	Source: Newspaper
Sardis Road between Shannon Hills and so	outhwest Little Rock was clo	sed due to limbs	and trees blocki	ng the road.
CHARD COUNTY 2.0.C HODGESHOE	DEND 120 45 04 001 0 4 0	NOT HARRY 120	00 04 471	
SHARP COUNTY 3.9 S HORSESHOE I	02/05/08 18:41 CST	SE HARDT [36.	.29, -91.47] 30M	Tornado (EF3, L: 14.76 mi , W: 580 vd)
	02/05/08 18:56 CST	15	0	Source: NWS Storm Survey
Cross, 30 houses were destroyed, 7 suffered destroyed, 1 had major damage, 2 had min businesses along U.S. Highway 62/412 in H	ed major damage, 17 had m or damage, and 1 was affec Highland were damaged or o	inor damage, an cted. Two apartn destroyed. Also,	nd 11 others were ments had minor a church was de	Evening Shade. According to a survey by the Red affected. In addition, 10 mobile homes were damage and two others were affected. At least 40 estroyed and vehicles were overturned along the chool had minor damage. The tornado finally ended its
DALLAS COUNTY SPARKMAN [33.92	, -92.85]			
-	02/05/08 18:50 CST		0	Hail (0.75 in)
	02/05/08 18:50 CST		0	Source: Amateur Radio
LONOKE COUNTY CABOT [34.97, -92	.02]			
	02/05/08 19:00 CST		0	Thunderstorm Wind (EG 50 kt)
	02/05/08 19:00 CST		0	Source: Newspaper
Trees and power lines were blown down in	the Cabot area.			
LONOKE COUNTY ENGLAND [34.55,	_		_	
	02/05/08 19:00 CST		0	Thunderstorm Wind (EG 50 kt)
	02/05/08 19:00 CST		0	Source: Newspaper
A downed power pole was reported on Cen	ntral High Road.			
PULASKI COUNTY 5.0 SW LITTLE RO			_	
	02/05/08 19:00 CST		0	Thunderstorm Wind (EG 50 kt)
	02/05/08 19:00 CST		0	Source: Broadcast Media
Numerous trees and power lines were blow	n down. Roofs were damag	jed on a number	of homes by falle	en trees.
CLEBURNE COUNTY QUITMAN [35.38	_			
	02/05/08 19:05 CST		20K	Lightning
	02/05/08 19:05 CST		0	Source: Newspaper
Lightning struck the school campus, causin	g damage to the school and	d surveillance sys	stem.	
FAULKNER COUNTY 3.7 ENE FUNST	- · · · · · · · · · · · · · · · · · · ·	FUNSTON [35	· -	Tarrada (FF4 1, 4.27 m; N/, 400 ml)
	02/05/08 19:05 CST 02/05/08 19:08 CST		0.10M 0	Tornado (EF1, L: 1.37 mi , W: 100 yd) Source: NWS Storm Survey
	02/03/06 19.06 031		U	Source. NVVS Storm Survey
Trees and power lines were blown down, a the area southwest of El Paso.	barn was destroyed, and pa	art of an old chic	ken house collap	sed. The tornado continued into White County, in
WHITE COUNTY 3.5 SW EL PASO [35	.08, -92.12], 1.5 ESE EL PA	ASO [35.11, -92.	06]	
	02/05/08 19:08 CST		40K	Tornado (EF1, L: 4.09 mi , W: 100 yd)
	02/05/08 19:12 CST		0	Source: NWS Storm Survey
The tornado moved from Faulkner County, home was destroyed.	east of Vilonia, into White C	County, southwes	st of El Paso. Tre	ees and power lines were blown down, and a mobile
PULASKI COUNTY (LIT)LITTLE ROCK				
	02/05/08 19:13 CST		0	Thunderstorm Wind (MG 58 kt)

02/05/08 19:13 CST

Page 4 of 7 Printed on: 08/13/2008

Source: ASOS

0

Deaths &

Property &

Event Type and Details

Date/Time

Location

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
PULASKI COUNTY (LRF)LITTLE RO	OCK AFB [34.92, -92.15]			
	02/05/08 19:17 CST		0	Thunderstorm Wind (MG 51 kt)
	02/05/08 19:17 CST		0	Source: Other Federal Agency
DEPENDENCE COUNTY FLORAL	[35.58, -91.75]			
	02/05/08 19:20 CST		0.15M	Thunderstorm Wind (EG 50 kt)
	02/05/08 19:20 CST		0	Source: Public
chicken house was destroyed in Floral				
ONROE COUNTY 3.9 E CLAREND	ON [34.68, -91.23], 1.5 SSE R	RICH [34.75, -91	.12]	
	02/05/08 19:48 CST	-	15K	Tornado (EF0, L: 7.96 mi , W: 75 yd)
	02/05/08 19:56 CST		0	Source: NWS Storm Survey
everal dozen trees were blown down or ofs.	snapped off, power lines were	e blown down ald	ong Arkansas Hig	phway 39, and shingles were taken off a few
RADLEY COUNTY 3.0 SE MARSDI	EN [33.29, -92.19]			
	02/05/08 20:00 CST		0	Thunderstorm Wind (EG 50 kt)
	02/05/08 20:00 CST		0	Source: Newspaper
etween 12 to 15 trees were blown dowr	n on roadways in south Bradley	/ County.		
RKANSAS COUNTY DE WITT [34.	30, -91.33]			
	02/05/08 20:43 CST		0	Hail (0.75 in)
	02/05/08 20:43 CST		0	Source: Law Enforcement
hunderstorms. A cold front moved ac racked from Yell County to Sharp Co oath ever recorded in Arkansas. The c	unty, staying on the ground f continuous track was confirm	erous severe st for 121.84 miles ned by two Nati	orms and sever s. This track leng onal Weather So	al tornadoes. One of the tornadoes gth set a record for the longest tornado ervice meteorologists who flew the
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08/13/2008 Page 5 of 7 Printed on:

Deaths &

Property &

Event Type and Details

Date/Time

Location

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Warmth and moisture began building central and southern counties. A cold scattered thunderstorms as well, with	front arrived from the Plains			arly on the 12th, mainly across the ain becoming widespread. There were
(AR-Z003) BOONE, (AR-Z004) MARION (AR-Z014) STONE, (AR-Z015) IZARD, (006) FULTON, (AR-Z007) SHAR	P, (AR-Z012) NEWTON, (AR-Z013) SEARCY,
, , , , , , ,	02/21/08 02:00 CST		0	Winter Weather
	02/22/08 01:00 CST		0	
CONWAY COUNTY SOLGOHACHIA	\[[35.25, -92.68]			
	02/21/08 19:10 CST		0	Hail (0.88 in)
	02/21/08 19:10 CST		0	Source: Law Enforcement
The hail was mostly around 1/2 inch in d	iameter, with a few hailstones	the size of nicke	els. The hail cove	red the ground.
PULASKI COUNTY 2.0 NE MACON	[34.94, -92.14]			
	02/21/08 21:18 CST		0	Hail (0.88 in)
	02/21/08 21:18 CST		0	Source: NWS Employee
Hail ranged from 1/2 inch to nickel size.				
PULASKI COUNTY 3.0 NE MACON	[34.95, -92.13]			
	02/21/08 21:25 CST		0	Hail (1.00 in)
	02/21/08 21:25 CST		0	Source: Public
Hail ranged from 1/2 to 1 inch in diamete	r.			
LONOKE COUNTY WARD [35.03, -9	1.97]			
	02/21/08 21:33 CST		0	Hail (0.88 in)
	02/21/08 21:33 CST		0	Source: Other Federal Agency
Nickel size hail was reported by an Air F	orce meteorologist.			
A northwest wind flow aloft drove a co The front then stalled along the Gulf C	•			wed by a shallow cold Arctic air mass.
OUACHITA COUNTY LOUANN [33.3	_		4017	Thursdays Alied (FO 50 ld)
	02/25/08 21:47 CST		10K	Thunderstorm Wind (EG 50 kt)
	02/25/08 21:47 CST		0	Source: Law Enforcement
There were trees down on an abandone	d mobile home. Reports of pea	size hail were r	eceived across c	ounty.
A new cold front pushed into Arkansa in areas mainly south of Little Rock.	s during the evening of the 2	25th. Scattered	to numerous sh	nowers and thunderstorms developed
CLARK COUNTY 0.5 NW ARKADEL	• •		0.5014	
	02/16/08 20:30 CST		0.50K	Lightning
	02/16/08 20:30 CST		0	Source: Newspaper
Lightning struck a tree and then the sidin	ig on a house.			
CLARK COUNTY 1.3 NNE ARKADE	• •			
	02/16/08 20:30 CST		40K	Lightning
	02/16/08 20:30 CST		0	Source: Newspaper
Lightning struck a house in the Henderso	on State University area.			
A powerful storm system aloft moved moisture northward from the Gulf Coathunderstorms ahead of the front.				

(AR-Z003) BOONE, (AR-Z004) MARION, (AR-Z005) BAXTER, (AR-Z006) FULTON, (AR-Z007) SHARP, (AR-Z012) NEWTON, (AR-Z013) SEARCY

Page 6 of 7 Printed on: 08/13/2008

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/11/08 06:00 CST	1	0	Winter Weather
	02/12/08 06:00 CST		0	
(AR-Z003) BOONE				
	02/12/08 19:00 CST	1	0	Cold/Wind Chill
	02/12/08 19:00 CST		0	

A cold front pushed through Arkansas on February 10th, with a shallow cold Arctic air mass to follow. A system aloft arrived from southern Plains, with moisture overrunning the cold air. Patchy freezing rain and sleet developed in extreme northern Arkansas early on the 11th.

Direct Fatalities: F770U

Page 7 of 7 Printed on: 08/13/2008