

## Storm Data and Unusual Weather Phenomena - February 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ARKANSAS, East</b>				
<b>(AR-Z008) RANDOLPH, (AR-Z009) CLAY, (AR-Z017) LAWRENCE, (AR-Z018) GREENE, (AR-Z026) CRAIGHEAD, (AR-Z027) POINSETT, (AR-Z028) MISSISSIPPI, (AR-Z035) CROSS, (AR-Z036) CRITTENDEN, (AR-Z048) ST. FRANCIS, (AR-Z049) LEE, (AR-Z058) PHILLIPS</b>				
	02/01/07 12:00 CST		0	Winter Weather
	02/02/07 06:00 CST		0	
An upper level disturbance moved into the midsouth during the afternoon hours of 2/01/07. Cold air was already in place and thus the disturbance produced light snow accumulations of 1 to 2 inches through the early morning hours of 2/02/07.				
<b>PHILLIPS COUNTY --- MELLWOOD [34.22, -90.95], ELAINE [34.30, -90.83]</b>				
	02/24/07 15:27 CST		5.50K	Thunderstorm Wind (EG 50 kt)
	02/24/07 15:40 CST		0	Source: NWS Employee
Straight line winds produced some damage between Mellwood and Elaine. In Mellwood, roof shingles were blown off a house and a tv antenna was also blown over. In Elaine, pieces of a tin roof were blown off a barn. A large tree was also blown down.				
A strong low pressure system with a trailing cold front pushed into portions of East-Central Arkansas during the late afternoon hours of 2/24/07. Numerous showers and thunderstorms developed ahead of the system and produced large hail and damaging winds.				
<b>MISSISSIPPI, North</b>				
<b>(MS-Z001) DE SOTO, (MS-Z002) MARSHALL, (MS-Z003) BENTON, (MS-Z004) TIPPAH, (MS-Z005) ALCORN, (MS-Z006) TISHOMINGO, (MS-Z007) TUNICA, (MS-Z008) TATE, (MS-Z009) PRENTISS, (MS-Z010) COAHOMA, (MS-Z011) QUITMAN, (MS-Z012) PANOLA, (MS-Z013) LAFAYETTE, (MS-Z014) UNION, (MS-Z020) TALLAHATCHIE, (MS-Z021) YALOBUSHA</b>				
	02/01/07 12:00 CST		0	Winter Weather
	02/02/07 06:00 CST		0	
An upper level disturbance moved into the midsouth during the afternoon hours of 2/01/07. Cold air was already in place and thus the disturbance produced light snow accumulations around an inch and sleet accumulations of less than a half an inch through the early morning hours of 2/02/07.				
<b>COAHOMA COUNTY --- LULA [34.45, -90.48], MOON LAKE [34.42, -90.50]</b>				
	02/24/07 16:24 CST		1K	Thunderstorm Wind (EG 50 kt)
	02/24/07 16:30 CST		0	Source: Emergency Manager
Straight line winds knocked down trees in the the Lula and Moon Lake area.				
<b>COAHOMA COUNTY --- CLARKSDALE [34.20, -90.58]</b>				
	02/24/07 16:28 CST		15K	Thunderstorm Wind (EG 50 kt)
	02/24/07 16:30 CST		0	Source: Emergency Manager
Straight line winds blew half of a tin roof off a building.				
<b>COAHOMA COUNTY --- FRIARS PT [34.37, -90.63]</b>				
	02/24/07 16:28 CST		2K	Thunderstorm Wind (EG 50 kt)
	02/24/07 16:30 CST		0	Source: Amateur Radio
Straight line winds knocked down some trees and powerlines near Friars Point. The power was knocked out.				
<b>(MS-Z001) DE SOTO, (MS-Z014) UNION</b>				
	02/24/07 17:00 CST		13K	Strong Wind (MAX 40 kt)
	02/24/07 18:12 CST		0	
<b>YALOBUSHA COUNTY --- 12.0 NE COFFEEVILLE [34.09, -89.55], 3.0 NE COFFEEVILLE [34.00, -89.66]</b>				
	02/24/07 18:45 CST		2K	Hail (0.88 in)
	02/24/07 18:50 CST		0	Source: Emergency Manager
<b>TALLAHATCHIE COUNTY --- CHARLESTON [34.00, -90.05]</b>				

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	02/24/07 18:55 CST		2K	Hail (0.88 in)
	02/24/07 19:00 CST		0	Source: Law Enforcement

### YALOBUSHA COUNTY --- TILLATOBA [34.00, -89.88]

	02/24/07 19:10 CST		2K	Hail (0.88 in)
	02/24/07 19:15 CST		0	Source: Fire Department/Rescue

### LAFAYETTE COUNTY --- OXFORD [34.37, -89.52]

	02/24/07 19:13 CST		4K	Thunderstorm Wind (EG 50 kt)
	02/24/07 19:15 CST		0	Source: Law Enforcement

Straight line winds knocked down trees and a few powerlines down in the Oxford area along County Road 377.

### YALOBUSHA COUNTY --- COFFEEVILLE [33.97, -89.70]

	02/24/07 19:14 CST		2K	Thunderstorm Wind (EG 50 kt)
	02/24/07 19:19 CST		0	Source: Law Enforcement

Straight line winds caused some damage near Coffeerville. Some trees and powerlines were knocked down.

### YALOBUSHA COUNTY --- WATER VLY [34.17, -89.63]

	02/24/07 19:15 CST		7K	Flash Flood (due to Heavy Rain)
	02/24/07 20:45 CST		0	Source: Law Enforcement

Heavy rain produced flash flooding near Water Valley which flooded a road. An 18 wheeler went off the road due to the flooding.

### CALHOUN COUNTY --- BRUCE [33.98, -89.35]

	02/24/07 19:40 CST		2K	Thunderstorm Wind (EG 50 kt)
	02/24/07 19:45 CST		0	Source: COOP Observer

Straight line winds knocked down a few powerlines near Bruce.

### CALHOUN COUNTY --- CALHOUN CITY [33.85, -89.32]

	02/24/07 19:41 CST		8K	Thunderstorm Wind (EG 50 kt)
	02/24/07 19:45 CST		0	Source: Newspaper

Straight line winds knocked down a tree onto a house on Burkett Street in Calhoun City. In addition, other trees and powerlines were blown down in the Calhoun City area.

**A strong low pressure system with a trailing cold front pushed into portions of North Mississippi during the late afternoon hours of 2/24/07. Numerous showers and thunderstorms developed ahead of the system and produced large hail, damaging winds and flash flooding.**

## MISSOURI, Lower

### (MO-Z113) DUNKLIN, (MO-Z115) PEMISCOT

	02/01/07 12:00 CST		0	Winter Weather
	02/02/07 06:00 CST		0	

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## TENNESSEE, West

(TN-Z001) LAKE, (TN-Z002) OBION, (TN-Z003) WEAKLEY, (TN-Z004) HENRY, (TN-Z019) DYER, (TN-Z020) GIBSON, (TN-Z021) CARROLL, (TN-Z048) LAUDERDALE, (TN-Z049) TIPTON, (TN-Z050) HAYWOOD, (TN-Z051) CROCKETT, (TN-Z052) MADISON, (TN-Z053) CHESTER, (TN-Z054) HENDERSON, (TN-Z055) DECATUR, (TN-Z088) SHELBY, (TN-Z089) FAYETTE, (TN-Z090) HARDEMAN, (TN-Z091) MCNAIRY, (TN-Z092) HARDIN

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### SHELBY COUNTY --- 2.0 N GERMANTOWN [35.11, -89.82]

02/24/07 17:55 CST	0	Flash Flood (due to Heavy Rain)
02/24/07 18:55 CST	0	Source: NWS Employee

Heavy rain caused flash flooding on roadways near the Agricenter.

### (TN-Z089) FAYETTE

02/24/07 18:30 CST	4K	Strong Wind (MAX 40 kt)
02/24/07 18:35 CST	0	

### CARROLL COUNTY --- MC KENZIE [36.13, -88.52]

02/24/07 19:00 CST	3K	Lightning
02/24/07 19:00 CST	0	Source: Newspaper

A lightning strike caused a fire to begin in a structure located on Paris Avenue in McKenzie.

### FAYETTE COUNTY --- PIPERTON [35.05, -89.63]

02/24/07 19:55 CST	10K	Flash Flood (due to Heavy Rain)
02/24/07 20:55 CST	0	Source: Law Enforcement

Heavy rain caused flash flooding near Piperton. Highway 196 was closed due to flooding and a car washed off a roadway 100 yards north of Highway 57.

**A strong low pressure system with a trailing cold front pushed into portions of Southwest Tennessee during the late afternoon hours of 2/24/07. Numerous showers and thunderstorms developed ahead of the system and produced flash flooding.**