

Storm Data and Unusual Weather Phenomena - March 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MISSISSIPPI, North				
LEE COUNTY --- TUPELO [34.27, -88.72]				
	03/01/07 00:25 CST		2K	Hail (1.00 in)
	03/01/07 00:35 CST		0	Source: Trained Spotter
Nickel to quarter size hail fell in Tupelo.				
LEE COUNTY --- TUPELO [34.27, -88.72]				
	03/01/07 00:31 CST		1K	Thunderstorm Wind (EG 50 kt)
	03/01/07 00:36 CST		0	Source: NWS Employee
Straight line winds knocked down a road sign near Tupelo.				
LEE COUNTY --- TUPELO ARPT [34.27, -88.77]				
	03/01/07 01:15 CST		2K	Hail (1.00 in)
	03/01/07 01:20 CST		0	Source: Trained Spotter
BENTON COUNTY --- ASHLAND [34.83, -89.17]				
	03/01/07 01:22 CST		3K	Hail (1.00 in)
	03/01/07 01:37 CST		0	Source: Trained Spotter
Nickel to quarter size hail fell in Ashland.				
LEE COUNTY --- SALTILLO [34.38, -88.68]				
	03/01/07 03:15 CST		2K	Hail (0.75 in)
	03/01/07 03:20 CST		0	Source: Law Enforcement
PRETISS COUNTY --- BOONEVILLE [34.65, -88.55]				
	03/01/07 03:45 CST		2K	Hail (1.00 in)
	03/01/07 03:45 CST		0	Source: Emergency Manager
ITAWAMBA COUNTY --- KIRKVILLE [34.45, -88.50]				
	03/01/07 11:00 CST		2K	Hail (0.75 in)
	03/01/07 11:00 CST		0	Source: Law Enforcement
Penny size hail fell near the intersection of Natchez Trace Parkway and Highway 371.				
<p>A strong upper level low pressure system with trailing cold front moved into North Mississippi during the early morning hours of March 1, 2007. The upper level low brought showers and some severe thunderstorms to the region. The severe thunderstorms mainly produced large hail but there was also some damaging straight line winds.</p>				
TENNESSEE, West				
GIBSON COUNTY --- MEDINA [35.80, -88.77]				
	03/01/07 00:30 CST		2K	Hail (1.00 in)
	03/01/07 00:35 CST		0	Source: Trained Spotter
Nickel to quarter size hail fell in Medina.				
HENRY COUNTY --- PARIS [36.30, -88.32]				
	03/01/07 00:42 CST		2K	Hail (0.88 in)
	03/01/07 00:47 CST		0	Source: Trained Spotter
MADISON COUNTY --- JACKSON [35.62, -88.83]				
	03/01/07 01:00 CST		3K	Hail (1.25 in)
	03/01/07 01:05 CST		0	Source: Trained Spotter

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HENRY COUNTY --- COTTAGE GROVE [36.38, -88.48]				
	03/01/07 01:03 CST		3K	Hail (1.25 in)
	03/01/07 01:08 CST		0	Source: Trained Spotter

MADISON COUNTY --- JACKSON [35.62, -88.83]				
	03/01/07 01:15 CST		3K	Hail (1.75 in)
	03/01/07 01:20 CST		0	Source: Trained Spotter

A strong upper level low pressure system with trailing cold front moved into West Tennessee during the early morning hours of March 1, 2007. The upper level low brought showers and some severe thunderstorms to the region. The severe thunderstorms mainly produced large hail.

GIBSON COUNTY --- HUMBOLDT [35.82, -88.92]				
	03/28/07 05:02 CST		0.50M	Lightning
	03/28/07 05:02 CST		0	Source: Newspaper

A lightning strike caused a chemical fire to start at the Helena Chemical Plant in Humboldt. The chemical fire destroyed the plant. About 400 to 500 employees of nearby plants as well as some 100 nearby residents were evacuated.

Showers and thunderstorms during the early morning hours of March 28, 2007 produced numerous lightning strikes over portions of West Tennessee. One lightning strike caused a structure fire.

SHELBY COUNTY --- 2.0 W COLLIERVILLE [35.05, -89.71]				
	03/31/07 13:10 CST		0.50M	Lightning
	03/31/07 13:10 CST		0	Source: Newspaper

A lightning strike caused a fire at a house on Shea Road. The fire caused substantial damage to the home. Four firefighters were treated for heat exhaustion and two other firefighters were treated for other injuries. The fire took 4 to 5 hours to put out. The lightning bolt apparently traveled across the top of the house. The house was under construction and was a few weeks from being completed.

Thunderstorms during the morning and afternoon hours of March 31, 2007 produced dangerous lightning strikes. One in which struck a house.