

Storm Data and Unusual Weather Phenomena - November 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, East				
(AR-Z036) CRITTENDEN				
	11/14/07 14:15 CST		7K	Strong Wind (MAX 40 kt)
	11/14/07 14:20 CST		0	
CRITTENDEN COUNTY --- JERICO [35.28, -90.23]				
	11/14/07 14:50 CST		1K	Thunderstorm Wind (EG 50 kt)
	11/14/07 14:55 CST		0	Source: Emergency Manager
Straight line winds blew down a few power lines in Jericho.				
MISSISSIPPI COUNTY --- WILSON [35.57, -90.05]				
	11/14/07 14:55 CST		2K	Hail (0.75 in)
	11/14/07 15:00 CST		0	Source: Public
Penny size hail was covering the ground.				
A strong cold front moved through Eastern Arkansas during the afternoon hours of November 14, 2007. Showers and thunderstorms accompanied the front through the area. Some of the storms produced large hail and damaging winds.				
RANDOLPH COUNTY --- MAYNARD [36.42, -90.90]				
	11/21/07 15:20 CST		2K	Hail (1.00 in)
	11/21/07 15:25 CST		0	Source: Law Enforcement
Hail varied between penny and quarter size.				
PHILLIPS COUNTY --- MARVELL [34.55, -90.90]				
	11/21/07 17:55 CST		1K	Hail (0.75 in)
	11/21/07 18:00 CST		0	Source: Law Enforcement
A combination of a strong upper level disturbance and a cold front produced showers and thunderstorms over Eastern Arkansas on November 21st, 2007.				
MISSISSIPPI, North				
(MS-Z008) TATE				
	11/14/07 16:35 CST		4K	Strong Wind (MAX 45 kt)
	11/14/07 16:40 CST		0	
ALCORN COUNTY --- 0.9 NNW CORINTH TURNER ARPT [34.91, -88.60], 0.4 NW CORINTH TURNER ARPT [34.90, -88.60], 2.0 N JONESTOWN [34.90, -88.67], 2.1 SE THEO [34.91, -88.67]				
	11/14/07 17:15 CST		20K	Flash Flood (due to Heavy Rain)
	11/14/07 18:15 CST		0	Source: Law Enforcement
Heavy rain produced flash flooding on County Road 614, outside of Corinth. Two vehicles were underwater as a result.				
A strong cold front moved through North Mississippi during the afternoon hours of November 14, 2007. Showers and thunderstorms accompanied the front through the area. Some of the storms produced large hail and damaging winds.				
QUITMAN COUNTY --- 5.0 W MARKS [34.25, -90.36]				
	11/21/07 19:30 CST		0	Thunderstorm Wind (EG 52 kt)
	11/21/07 19:31 CST		0	Source: Public
PANOLA COUNTY --- 6.0 E BATESVILLE [34.32, -89.84]				
	11/21/07 20:15 CST		0	Thunderstorm Wind (EG 52 kt)
	11/21/07 20:16 CST		0	Source: Public

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TALLAHATCHIE COUNTY --- CHARLESTON [34.00, -90.05]				
	11/21/07 20:23 CST		0	Thunderstorm Wind (EG 52 kt)
	11/21/07 20:24 CST		0	Source: Public

YALOBUSHA COUNTY --- 1.0 E TILLATOBA [34.00, -89.86]				
	11/21/07 20:55 CST		0	Thunderstorm Wind (EG 52 kt)
	11/21/07 20:56 CST		0	Source: Public

A combination of a strong upper level disturbance and a cold front produced showers and thunderstorms over North Mississippi on November 21st, 2007.

MISSOURI, Lower

DUNKLIN COUNTY --- CARDWELL [36.05, -90.30]				
	11/14/07 13:25 CST		1K	Hail (0.75 in)
	11/14/07 13:30 CST		0	Source: Law Enforcement

A strong cold front moved through the Missouri Bootheel during the afternoon hours of November 14, 2007. Showers and thunderstorms accompanied the front through the area. Some of the storms produced large hail and damaging winds.

TENNESSEE, West

TIPTON COUNTY --- 3.0 NE BEAVER [35.53, -89.78], 1.0 SSW HOLLY GROVE [35.52, -89.76]				
	11/05/07 18:15 CST		2K	Thunderstorm Wind (EG 50 kt)
	11/05/07 18:20 CST		0	Source: Law Enforcement

Straight line winds knocked down a few trees near the intersection of Holly Grove and Hazel Grove Roads.

A cold front moved through West Tennessee during the evening hours of November 5th, 2007. Showers and thunderstorms developed ahead of the front. Some of the storms produced damaging winds.

HAYWOOD COUNTY --- 2.0 E STANTON [35.47, -89.36]				
	11/13/07 09:55 CST		1K	Hail (0.75 in)
	11/13/07 10:00 CST		0	Source: Post Office

FAYETTE COUNTY --- 3.0 NE LACONIA [35.31, -89.23], 4.0 E LACONIA [35.28, -89.20]				
	11/13/07 10:20 CST		5K	Thunderstorm Wind (EG 50 kt)
	11/13/07 10:25 CST		0	Source: Emergency Manager

Straight line winds blew down 5 power poles on Highway 64 near the Fayette and Hardeman County border.

HARDEMAN COUNTY --- WHITEVILLE [35.33, -89.15]				
	11/13/07 10:25 CST		35K	Thunderstorm Wind (EG 50 kt)
	11/13/07 10:30 CST		0	Source: Emergency Manager

Straight line winds produced damage to an awning at the Anderson Fruit Stand and to the nursery located across the road from the Anderson Fruit Stand. In addition, a trailer was blown over and demolished. The trailer was located nearby.

HARDEMAN COUNTY --- 1.0 S BOLIVAR [35.26, -89.00]				
	11/13/07 10:47 CST		1K	Hail (0.75 in)
	11/13/07 10:52 CST		0	Source: Law Enforcement

HARDEMAN COUNTY --- 3.0 S BOLIVAR [35.23, -89.00], 3.0 E BOLIVAR HARDEMAN ARP [35.22, -89.00]				
	11/13/07 10:52 CST		4K	Thunderstorm Wind (EG 50 kt)
	11/13/07 10:57 CST		0	Source: Law Enforcement

Trees and power lines were knocked down on Sain Road, south of Bolivar, by straight line winds.

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An upper level disturbance moved through West Tennessee during the morning of November 13th, 2007. Showers and thunderstorms developed in association with the disturbance. Some storms produced damaging winds and large hail.

SHELBY COUNTY --- 2.0 SW COLLIERVILLE [35.03, -89.69]

	11/14/07 14:15 CST		1K	Hail (0.75 in)
	11/14/07 14:20 CST		0	Source: Trained Spotter

DYER COUNTY --- 4.0 W DYERSBURG [36.03, -89.45], DYERSBURG [36.03, -89.38]

	11/14/07 14:25 CST		3K	Hail (1.00 in)
	11/14/07 14:32 CST		0	Source: Trained Spotter

DYER COUNTY --- (DYR)DYERSBURG MUNI [36.00, -89.40], UNIONVILLE [35.95, -89.45]

	11/14/07 14:30 CST		10K	Thunderstorm Wind (EG 50 kt)
	11/14/07 14:35 CST		0	Source: Newspaper

Straight line winds knocked down several trees on Key Corner Road near Unionville. In addition, power poles and power lines were knocked down near the Dyersburg Airport.

GIBSON COUNTY --- 6.0 NE HUMBOLDT [35.88, -88.84], GIBSON [35.87, -88.85]

	11/14/07 15:00 CST		15K	Thunderstorm Wind (EG 50 kt)
	11/14/07 15:05 CST		0	Source: Emergency Manager

Straight line winds blew a roof off of a house near Gibson.

GIBSON COUNTY --- MEDINA [35.80, -88.77]

	11/14/07 15:20 CST		2K	Thunderstorm Wind (EG 50 kt)
	11/14/07 15:25 CST		0	Source: Law Enforcement

Straight line winds blew trees down on North Main Street in Medina.

SHELBY COUNTY --- ROSEMARK [35.37, -89.78], 2.0 SSE BARRETVILLE [35.35, -89.77]

	11/14/07 15:35 CST		20K	Thunderstorm Wind (EG 50 kt)
	11/14/07 15:40 CST		0	Source: Public

Straight line winds produced damage to a house in Rosemark.

A strong cold front moved through West Tennessee during the afternoon hours of November 14, 2007. Showers and thunderstorms accompanied the front through the area. Some of the storms produced large hail and damaging winds.

SHELBY COUNTY --- 5.0 ESE BARTLETT [35.17, -89.80], 8.0 NNE GERMANTOWN [35.19, -89.77], 2.4 NW LENOW [35.20, -89.78], 2.6 ENE SHELBY CENTER [35.19, -89.81]

	11/21/07 08:30 CST		0	Flash Flood (due to Heavy Rain)
	11/21/07 09:30 CST		0	Source: NWS Employee

Heavy rain produced flash flooding on North Germantown Parkway about a half mile south of Interstate 40.

SHELBY COUNTY --- ELLENDALE [35.23, -89.83], 0.8 ESE ELLENDALE [35.22, -89.82], 0.8 ENE ELLENDALE [35.23, -89.82], 0.5 N ELLENDALE [35.24, -89.83]

	11/21/07 08:50 CST		0	Flash Flood (due to Heavy Rain)
	11/21/07 09:50 CST		0	Source: Law Enforcement

Heavy rain produced flash flooding at Ellendale and Oak Road.

OBION COUNTY --- 1.0 W UNION CITY [36.42, -89.07]

	11/21/07 18:06 CST		1K	Hail (0.75 in)
	11/21/07 18:10 CST		0	Source: Public

OBION COUNTY --- 2.0 NNE TROY [36.38, -89.16], 3.0 SW UNION CITY [36.39, -89.09]

	11/21/07 18:06 CST		4K	Thunderstorm Wind (EG 50 kt)
	11/21/07 18:10 CST		0	Source: Public

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Straight line winds knocked trees down on North Old Troy Road, outside the city of Troy.

DYER COUNTY --- NEWBERN [36.12, -89.27]

	11/21/07 18:15 CST		2K	Thunderstorm Wind (EG 50 kt)
	11/21/07 18:20 CST		0	Source: Law Enforcement

Straight line winds blew down trees in Newbern.

LAUDERDALE COUNTY --- HALLS [35.87, -89.40], 0.3 E NANKIPOO [35.88, -89.49]

	11/21/07 18:15 CST		25K	Thunderstorm Wind (EG 50 kt)
	11/21/07 18:20 CST		0	Source: Newspaper

Straight line winds overturned an 18-wheeler on Highway 51 North near Halls. In addition, a roof was blown off a mobile home and damaged its support on Edith Nankipoo Road. Several trees were also knocked down in the area.

HENRY COUNTY --- BUCHANAN [36.43, -88.22], 1.2 WNW OAK GROVE [36.41, -88.19]

	11/21/07 19:15 CST		1K	Thunderstorm Wind (EG 50 kt)
	11/21/07 19:20 CST		0	Source: Emergency Manager

Straight line winds blew down power lines on Buchanan Road.

CHESTER COUNTY --- HENDERSON [35.43, -88.67], 1.9 ENE HENDERSON [35.44, -88.64]

	11/21/07 19:40 CST		2K	Thunderstorm Wind (EG 50 kt)
	11/21/07 19:45 CST		0	Source: Newspaper

Straight line winds knocked down a few trees in Henderson.

A combination of a strong upper level disturbance and a cold front produced showers and thunderstorms over West Tennessee on November 21st, 2007.