

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ALABAMA, Central</b>				
<b>LAMAR COUNTY --- 0.9 SSW MOSCOW [33.86, -88.11]</b>				
	07/05/09 07:43 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 07:43 CST		0	Source: Law Enforcement
Several trees were blown down on Moscow Road, near Sulligent.				
<b>LAMAR COUNTY --- 3.1 NW CROSSVILLE [33.76, -88.04]</b>				
	07/05/09 07:53 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 07:53 CST		0	Source: Law Enforcement
Several trees were blown down on Old Highway 18, east of Vernon.				
<b>ELMORE COUNTY --- 1.4 NE NORTH ELMORE [32.58, -86.30]</b>				
	07/05/09 11:40 CST		0	Lightning
	07/05/09 11:40 CST	1	0	Source: Emergency Manager
A female was struck by lightning on Bouldin Dam Road.				
<b>LEE COUNTY --- 2.1 SSW AUBURN [32.59, -85.48]</b>				
	07/05/09 12:20 CST		0	Hail (0.75 in)
	07/05/09 12:20 CST		0	Source: Broadcast Media
<b>COOSA COUNTY --- 3.2 ENE HISSOP [32.91, -86.10]</b>				
	07/05/09 17:04 CST		5K	Thunderstorm Wind (EG 56 kt)
	07/05/09 17:04 CST		0	Source: Amateur Radio
Large trees were blown down and blocked CR-40. A power line was snapped in half, and a high voltage transformer was on the ground.				
<b>ELMORE COUNTY --- 1.0 NNE MILLBROOK [32.49, -86.37]</b>				
	07/05/09 17:11 CST		1K	Thunderstorm Wind (EG 39 kt)
	07/05/09 17:11 CST		0	Source: Law Enforcement
A tree was blown down across Main Street, in the city of Millbrook near the post office.				
<b>ELMORE COUNTY --- 0.2 N SANTUCK [32.63, -86.13]</b>				
	07/05/09 17:16 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 17:16 CST		0	Source: Law Enforcement
A few trees were blown down at Pierce Chapel Road and AL-9, in the Santuck community.				
<b>ELMORE COUNTY --- 2.4 SSW MARTIN LAKE SOUTH [32.70, -85.97]</b>				
	07/05/09 17:22 CST		0	Thunderstorm Wind (EG 52 kt)
	07/05/09 17:22 CST		0	Source: Amateur Radio
Wind gusts estimated at 60 mph were reported about 2 miles northwest of the Red Hill community.				
<b>TALLAPOOSA COUNTY --- 0.6 NNW NEWSITE [33.04, -85.78]</b>				
	07/05/09 17:40 CST		0	Thunderstorm Wind (EG 52 kt)
	07/05/09 17:40 CST		0	Source: Emergency Manager
Wind gusts were estimated at 60 mph in the New Site community.				
<b>TALLAPOOSA COUNTY --- 0.8 NE EAST TALLASEE [32.54, -85.87]</b>				
	07/05/09 17:40 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 17:40 CST		0	Source: Law Enforcement
Trees were blown down on Oak Heights Road, on the east side of the city of Tallassee.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>TALLAPOOSA COUNTY --- 1.5 SSE HAMLET [32.98, -85.74]</b>				
	07/05/09 17:40 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 17:40 CST		0	Source: Emergency Manager
Several trees were blown down in Horseshoe Bend Military Park.				
<b>MACON COUNTY --- 3.3 NNE HARDAWAY [32.32, -85.82]</b>				
	07/05/09 18:08 CST		1K	Thunderstorm Wind (EG 50 kt)
	07/05/09 18:08 CST		0	Source: Emergency Manager
A few trees were blown down at CR-19 and CR-73, near the Hardaway community in Macon County.				
<b>CHAMBERS COUNTY --- 0.2 SW LANGDALE [32.82, -85.17]</b>				
	07/05/09 18:25 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 18:25 CST		0	Source: Trained Spotter
Several large tree limbs were blown down in Valley.				
<b>PIKE COUNTY --- 2.4 ENE OLUSTEE [31.96, -86.13]</b>				
	07/06/09 15:30 CST		10K	Thunderstorm Wind (EG 60 kt)
	07/06/09 15:30 CST		0	Source: Emergency Manager
A mobile home was blown off its foundation, and 4 tree tops were broken, near the Briar Hill community.				
<b>CHILTON COUNTY --- 2.7 SW FALAKTO [32.77, -86.63]</b>				
	07/08/09 12:43 CST		0	Hail (0.75 in)
	07/08/09 12:43 CST		0	Source: Public
<b>CHILTON COUNTY --- 2.7 SW FALAKTO [32.77, -86.63]</b>				
	07/08/09 12:43 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/08/09 12:43 CST		0	Source: Public
Numerous large tree limbs were blown down south of Clanton.				
<b>SHELBY COUNTY --- 1.0 S NELSON [33.22, -86.58]</b>				
	07/08/09 13:58 CST		0	Hail (0.75 in)
	07/08/09 13:58 CST		0	Source: Public
<b>ELMORE COUNTY --- 2.3 S BUTTS MILL [32.54, -85.98]</b>				
	07/08/09 14:20 CST		0	Hail (1.25 in)
	07/08/09 14:20 CST		0	Source: Public
<b>SHELBY COUNTY --- 3.1 S HARPERSVILLE [33.29, -86.45]</b>				
	07/09/09 20:29 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/09/09 20:29 CST		0	Source: NWS Employee
A large oak tree, and several other trees, were blown down on AL-76, northeast of Wilsonville.				
<b>A weak stationary front caused isolated to scattered strong to severe thunderstorms for several days across Central Alabama.</b>				
<b>JEFFERSON COUNTY --- 0.7 N CENTER PT [33.64, -86.68]</b>				
	07/12/09 16:53 CST		0	Hail (0.75 in)
	07/12/09 16:53 CST		0	Source: Amateur Radio
<b>ETOWAH COUNTY --- 0.4 SW GADSDEN [34.02, -86.02]</b>				
	07/13/09 00:40 CST		25K	Thunderstorm Wind (EG 50 kt)
	07/13/09 00:40 CST		0	Source: Newspaper

At least 20 trees were blown down across various parts of Etowah County, mainly around the city of Gadsden. Fallen trees struck two homes in the 1400 block of 4th Avenue in the city, and another tree struck a house on 4th Street.

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>JEFFERSON COUNTY --- 1.8 S OVERTON [33.47, -86.70]</b>				
	07/13/09 06:15 CST		1K	Thunderstorm Wind (EG 40 kt)
	07/13/09 06:15 CST		0	Source: Fire Department/Rescue
One tree was blown down onto power lines near Liberty Park.				
<b>JEFFERSON COUNTY --- 1.2 ESE ENSLEY [33.51, -86.88], 1.3 ESE ENSLEY [33.51, -86.88], 1.4 ESE ENSLEY [33.51, -86.88], 1.3 ESE ENSLEY [33.51, -86.88]</b>				
	07/13/09 07:15 CST		10K	Flash Flood (due to Heavy Rain)
	07/13/09 09:00 CST		0	Source: Newspaper
Heavy rains caused water to overflow several streets in the Ensley area. A vehicle became stranded in flood waters, near the intersection of 18th Street and Avenue V.				
<b>WINSTON COUNTY --- 0.2 WNW NATURAL BRIDGE [34.10, -87.60]</b>				
	07/15/09 22:10 CST		1K	Thunderstorm Wind (EG 45 kt)
	07/15/09 22:10 CST		0	Source: Public
Trees were blown down on AL-13, just north of US-278.				
<b>WINSTON COUNTY --- ADDISON [34.20, -87.18]</b>				
	07/15/09 22:12 CST		2K	Thunderstorm Wind (EG 45 kt)
	07/15/09 22:12 CST		0	Source: Public
Power lines were blown down in Addison.				
<b>BLOUNT COUNTY --- 4.1 SW BLOUNT SPGS [33.89, -86.85]</b>				
	07/15/09 22:50 CST		1K	Thunderstorm Wind (EG 45 kt)
	07/15/09 22:50 CST		0	Source: Emergency Manager
A single tree was blown down and briefly blocked a lane of Interstate 65, near exit 287.				
<b>TALLADEGA COUNTY --- 0.6 SSW BON AIR [33.26, -86.34]</b>				
	07/16/09 12:15 CST		0	Hail (0.75 in)
	07/16/09 12:15 CST		0	Source: Post Office
<b>TALLADEGA COUNTY --- 1.8 S GANTT JCT [33.12, -86.25]</b>				
	07/16/09 12:23 CST		1K	Thunderstorm Wind (EG 45 kt)
	07/16/09 12:23 CST		0	Source: Emergency Manager
A single large tree was blown down on Settlement Road, in Sylacauga.				
<b>A cold front moved into Alabama, and became stationary, causing a several day period of isolated severe thunderstorms.</b>				
<b>TALLAPOOSA COUNTY --- 0.5 NNE EAST TALLASSEE [32.54, -85.88]</b>				
	07/26/09 13:55 CST		0	Thunderstorm Wind (EG 50 kt)
	07/26/09 13:55 CST		0	Source: Emergency Manager
Unspecified roof damage occurred to a couple of homes on the east side of the city of Tallassee.				
<b>ELMORE COUNTY --- 1.9 SSW MILLBROOK [32.46, -86.39]</b>				
	07/26/09 16:48 CST		0	Hail (0.88 in)
	07/26/09 16:48 CST		0	Source: Public
<b>ELMORE COUNTY --- 1.9 SSW MILLBROOK [32.46, -86.39]</b>				
	07/26/09 16:48 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	07/26/09 16:48 CST		0	Source: Public
Winds damaged a sign on Interstate 65, near exit 179.				

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>DALLAS COUNTY --- 1.4 N SELMA [32.42, -87.02]</b>				
	07/27/09 19:13 CST		23K	Thunderstorm Wind (EG 55 kt)
	07/27/09 19:13 CST		0	Source: Emergency Manager
At least 10 trees were blown down around the city of Selma, including a few that fell onto homes and caused significant damage. At least one of the homes' occupants was briefly trapped, but was otherwise uninjured.				
<b>DALLAS COUNTY --- 1.8 NW SELMA [32.42, -87.04]</b>				
	07/28/09 14:00 CST		1K	Thunderstorm Wind (EG 39 kt)
	07/28/09 14:00 CST		0	Source: Emergency Manager
Winds estimated around 45 mph blew a tree down onto a power line, west of Selma.				
<b>LEE COUNTY --- 3.2 NNW MITCHELL XRD [32.57, -85.42]</b>				
	07/28/09 14:24 CST		2K	Thunderstorm Wind (EG 43 kt)
	07/28/09 14:24 CST		0	Source: Emergency Manager
Winds estimated around 50 mph blew down trees on CR-146, southeast of Auburn.				
<b>TUSCALOOSA COUNTY --- 1.5 SE RIVER VIEW [33.21, -87.53]</b>				
	07/29/09 21:05 CST		5K	Thunderstorm Wind (EG 43 kt)
	07/29/09 21:05 CST		0	Source: Emergency Manager
Winds estimated up to 50 mph blew down isolated trees and tree limbs at several locations around the city of Tuscaloosa. One tree blocked a roadway, and another landed on a vehicle.				
<b>LAMAR COUNTY --- 3.1 SW MOLLOY [33.70, -88.24]</b>				
	07/30/09 15:56 CST		2K	Thunderstorm Wind (EG 43 kt)
	07/30/09 15:56 CST		0	Source: Emergency Manager
Winds estimated around 50 mph peeled some tin roofing off a building.				
<b>FAYETTE COUNTY --- 2.9 WSW BAZEMORE [33.88, -87.74]</b>				
	07/30/09 16:32 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/30/09 16:32 CST		0	Source: Public
A few trees were blown down near the Glen Allen community.				
<b>FAYETTE COUNTY --- 3.5 SW HUBERTVILLE [33.79, -87.80]</b>				
	07/30/09 16:35 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/30/09 16:35 CST		0	Source: Emergency Manager
Power lines and at least two trees were blown down, near the intersection of AL-171 and Camp Comfort Road.				
<b>MARION COUNTY --- 3.5 ENE WINFIELD [33.93, -87.76]</b>				
	07/30/09 16:35 CST		0	Hail (0.75 in)
	07/30/09 16:35 CST		0	Source: Public
<b>MARION COUNTY --- 1.3 ENE WINFIELD [33.93, -87.80]</b>				
	07/30/09 16:38 CST		0	Hail (0.88 in)
	07/30/09 16:38 CST		0	Source: Public
<b>WINSTON COUNTY --- 0.6 W NATHAN [34.08, -87.21]</b>				
	07/30/09 17:14 CST		1K	Thunderstorm Wind (EG 39 kt)
	07/30/09 17:14 CST		0	Source: Amateur Radio
Winds estimated around 45 mph blew a tree down onto a power line, near Arley.				
<b>WINSTON COUNTY --- ADDISON [34.20, -87.18]</b>				

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/30/09 17:27 CST		0	Thunderstorm Wind (EG 61 kt)
	07/30/09 17:27 CST		0	Source: Trained Spotter

Winds were estimated around 70 mph in the town of Addison.

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### LAMAR COUNTY --- 0.1 SSW DETROIT [34.03, -88.17]

	07/30/09 17:49 CST		0	Thunderstorm Wind (EG 50 kt)
	07/30/09 17:49 CST		0	Source: Emergency Manager

Several trees were blown down in the Detroit community.

**A cold front became stationary across Central Alabama, causing a several day period of isolated to scattered severe thunderstorms.**

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## ALABAMA, North

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### MORGAN COUNTY --- 0.8 ENE GRIFFIN ADDITION [34.58, -87.02]

	07/05/09 02:25 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 02:35 CST		0	Source: Law Enforcement

A tree was blown down on the 1900 block of Woodmead Street SW.

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### LIMESTONE COUNTY --- 1.6 N GIPSY [34.90, -87.08]

	07/05/09 02:27 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 02:32 CST		0	Source: Law Enforcement

A tree was blown down on Highway 99 near the Elk River.

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### LIMESTONE COUNTY --- 1.4 ESE ELKMONT [34.92, -86.96]

	07/05/09 02:35 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 02:40 CST		0	Source: Law Enforcement

A tree was blown down on Sandlin Road in the Elkmont area.

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### LIMESTONE COUNTY --- 2.1 WSW CAPSHAW [34.76, -86.83]

	07/05/09 02:55 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/05/09 03:05 CST		0	Source: Emergency Manager

A tree was blown down on Highway 72 and East Limestone Road.

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### LAUDERDALE COUNTY --- 1.7 NNE POWELL [34.99, -87.22], 2.5 NE ROGERSVILLE [34.86, -87.25], 0.7 WSW ROGERSVILLE [34.82, -87.29], 1.0 SE ELGIN [34.84, -87.37], 2.8 ENE UPPER GREEN HILL [35.00, -87.46]

	07/05/09 03:00 CST		0	Flash Flood (due to Heavy Rain)
	07/05/09 06:00 CST		0	Source: Emergency Manager

Between 3 and 5 inches of rainfall from training strong to severe thunderstorms produced flash flooding which closed several roads in eastern Lauderdale county. Most of the closed roads were in the Lexington, Anderson, and Rogersville areas.

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### LAUDERDALE COUNTY --- 1.7 NNE POWELL [34.99, -87.22], 2.5 NE ROGERSVILLE [34.86, -87.25], 0.7 WSW ROGERSVILLE [34.82, -87.29], 0.9 SE ELGIN [34.84, -87.37], 2.8 ENE UPPER GREEN HILL [35.00, -87.46]

	07/05/09 06:01 CST		0	Flood (due to Heavy Rain)
	07/05/09 16:00 CST		0	Source: Emergency Manager

Several county roads remained closed in eastern Lauderdale county, mainly in the Lexington and Anderson communities. Roads remaining closed at 2:26 PM included: CR 52, CR 207, CR 502, CR 50, CR 51, CR 39, CR 96, CR 530, CR 534, CR 56, CR 51, and Highway 64.

**Strong to severe thunderstorms trained along a pre-existing boundary produced by a decayed MCS stretching across eastern Lauderdale and western Limestone counties during the early morning hours. Damaging winds knocked down a few trees northwest and southeast of Athens. These training storms produced between 3 and 5 inches of rainfall over eastern portions of Lauderdale county. Flash flooding occurred as a result, closing several county roads, mainly in the Lexington, Anderson, and Rogersville communities.**

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<b>LAUDERDALE COUNTY --- 0.7 S ANDERSON [34.91, -87.27]</b>				
	07/12/09 13:00 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/12/09 13:05 CST		0	Source: Emergency Manager
A tree was blown down over a road in the Anderson community.				
<b>MORGAN COUNTY --- 3.5 W BASHAM [34.52, -87.08]</b>				
	07/12/09 13:37 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/12/09 13:47 CST		0	Source: Emergency Manager
A tree was blown down near Mud Tavern on Kirby Bridge road.				
<b>MORGAN COUNTY --- 2.8 N PUMPKIN CENTER [34.51, -87.08]</b>				
	07/12/09 13:39 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/12/09 13:49 CST		0	Source: Emergency Manager
A tree was blown down across Kirby Bridge road.				
<b>MORGAN COUNTY --- 1.1 NNE OAKWORTH [34.59, -86.98]</b>				
	07/12/09 13:48 CST		5K	Thunderstorm Wind (EG 50 kt)
	07/12/09 13:58 CST		0	Source: Emergency Manager
A tree, weakened by a lightning strike, was blown down onto a home. Eight windows were destroyed and other minor damage to the house.				
<b>A cluster of strong to severe thunderstorms pushed east across northern Alabama during the afternoon hours producing isolated wind damage in Lauderdale and Morgan counties. During the mid to late afternoon hours this cluster of strong to severe storms developed into a well established line of convective activity.</b>				
<b>LAUDERDALE COUNTY --- 3.7 WSW GREEN HILL [34.95, -87.56]</b>				
	07/12/09 22:15 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/12/09 22:25 CST		0	Source: Emergency Manager
A tree was blown down on CR 73 near Green Hills.				
<b>LAUDERDALE COUNTY --- 1.3 W CLOVERDALE [34.93, -87.79]</b>				
	07/12/09 22:20 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/12/09 22:30 CST		0	Source: Emergency Manager
A tree was blown down at the intersection of highway 157 and CR 6 near Cloverdale.				
<b>MADISON COUNTY --- 2.3 S MADISON XRDS [34.87, -86.72], 1.3 SW GLADSTONE [34.87, -86.67], 2.6 S GLADSTONE [34.84, -86.66], 1.8 NNE JEFF [34.84, -86.71]</b>				
	07/12/09 22:30 CST		0	Flash Flood (due to Heavy Rain)
	07/13/09 03:30 CST		0	Source: Law Enforcement
Two feet of water was reported by a highway patrol unit on Carters Gin Road in the Toney area.				
<b>MADISON COUNTY --- 1.9 SE CLUTTSVILLE [34.81, -86.75]</b>				
	07/12/09 22:35 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/12/09 22:40 CST		0	Source: Emergency Manager
A tree was blown down on Nick Davis road in the Harvest area.				
<b>MADISON COUNTY --- 1.5 NE HUNTSVILLE [34.74, -86.60], 1.8 NE HUNTSVILLE [34.74, -86.59], 1.7 ENE HUNTSVILLE [34.74, -86.59], 1.4 NE HUNTSVILLE [34.74, -86.60]</b>				
	07/12/09 22:40 CST		0	Flash Flood (due to Heavy Rain)
	07/13/09 03:40 CST		0	Source: Broadcast Media
Flash flooding from intense rainfall rates from strong to severe thunderstorms caused Cook Avenue to be closed.				
<b>MADISON COUNTY --- 0.7 S BERKLEY [34.62, -86.43]</b>				

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	07/12/09 23:15 CST		6K	Thunderstorm Wind (EG 50 kt)
	07/12/09 23:22 CST		0	Source: Emergency Manager

Trees and power lines were blown down on Wilson Mann road.

### MADISON COUNTY --- 0.9 SW CAVE SPG [34.59, -86.43]

	07/12/09 23:17 CST		6K	Thunderstorm Wind (EG 50 kt)
	07/12/09 23:22 CST		0	Source: Emergency Manager

Trees and power lines were blown down on Richard Branum Drive.

### MADISON COUNTY --- 1.3 WNW NEW HOPE [34.54, -86.42]

	07/12/09 23:25 CST		6K	Thunderstorm Wind (EG 52 kt)
	07/12/09 23:30 CST		0	Source: Emergency Manager

Trees and power lines down on Lemley Circle in New Hope.

### MARSHALL COUNTY --- 3.0 SSW GUNTERSVILLE MUNI AR [34.36, -86.29]

	07/12/09 23:40 CST		6K	Thunderstorm Wind (EG 56 kt)
	07/12/09 23:50 CST		0	Source: Emergency Manager

Trees and power lines were blown down in Guntersville. At one point, 1,500 customers were without power, mainly in the Sand Mountain area.

### MARSHALL COUNTY --- ARAB [34.32, -86.50]

	07/12/09 23:40 CST		6K	Thunderstorm Wind (EG 56 kt)
	07/12/09 23:50 CST		0	Source: Emergency Manager

Trees and power lines were blown down in Arab, especially on Brindley Mountain.

### MARSHALL COUNTY --- 0.6 E BOAZ [34.20, -86.16]

	07/13/09 00:00 CST		6K	Thunderstorm Wind (EG 56 kt)
	07/13/09 00:10 CST		0	Source: Emergency Manager

Trees and power lines were blown down in Boaz.

**A second MCS within 24 hours pushed southeast across northern Alabama. This system downed trees in portions of Lauderdale, Madison, and Marshall counties in Alabama. Intense rainfall rates combined with previous rainfall from an early morning MCS, caused isolated flash flooding to occur in portions of downtown Huntsville. Intense and frequent lightning helped cause extensive power outages in Madison and eastern Lauderdale counties. At one point, about 2,500 homes and businesses had power outages.**

### LAUDERDALE COUNTY --- 1.9 ENE THREEET [34.96, -87.79]

	07/15/09 19:25 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:35 CST		0	Source: Emergency Manager

A tree was blown down on CR 139.

### LAUDERDALE COUNTY --- 3.4 NE WATERLOO [34.95, -88.03]

	07/15/09 19:25 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:35 CST		0	Source: Emergency Manager

A tree was blown down on CR 90.

### LAUDERDALE COUNTY --- 2.8 NW JACKSONBURG [34.91, -87.70]

	07/15/09 19:39 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:49 CST		0	Source: Emergency Manager

Tree blown down on Shadowbrook Drive.

### LAUDERDALE COUNTY --- 0.9 NNW FLORENCE [34.81, -87.68]

	07/15/09 19:44 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:54 CST		0	Source: Emergency Manager

A tree was blown down over North Wood Avenue.

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<b>LAUDERDALE COUNTY --- 1.0 SE NORTH FLORENCE [34.82, -87.67]</b>				
	07/15/09 19:44 CST		15K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:54 CST		0	Source: Emergency Manager
A tree was blown down onto a house on Hermitage Drive.				
<b>LAUDERDALE COUNTY --- 3.1 ESE BLACKBURN [34.91, -87.58]</b>				
	07/15/09 19:44 CST		10K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:54 CST		0	Source: Emergency Manager
Trees and power lines were blown down on CR 47.				
<b>LAUDERDALE COUNTY --- 1.2 ESE NORTH FLORENCE [34.82, -87.66]</b>				
	07/15/09 19:45 CST		15K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:55 CST		0	Source: Emergency Manager
Around a 100 foot tree was blown down onto a house on Decatur Avenue landing on the home's utility box. This caused the box to smoke which caused residents to call the power company to turn off the power temporarily to the house until the box was replaced.				
<b>LAUDERDALE COUNTY --- 2.2 ENE WILSON LAKE [34.84, -87.50]</b>				
	07/15/09 19:49 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 19:59 CST		0	Source: Emergency Manager
A tree was blown down on Brooks Drive.				
<b>LAUDERDALE COUNTY --- 1.9 W CENTER STAR [34.87, -87.48]</b>				
	07/15/09 19:50 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:00 CST		0	Source: Emergency Manager
A tree was blown down onto CR 428.				
<b>LAUDERDALE COUNTY --- 1.2 NNW WILSON LAKE [34.85, -87.54]</b>				
	07/15/09 19:51 CST		15K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:01 CST		0	Source: Emergency Manager
A tree was blown down on a house located on Lock Six road.				
<b>LAUDERDALE COUNTY --- 0.1 WSW MITCHELLTOWN [34.88, -87.42]</b>				
	07/15/09 19:58 CST		13K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:08 CST		0	Source: Emergency Manager
Four or five trees were blown down near intersection of CR 76 and CR 33.				
<b>COLBERT COUNTY --- 2.3 ENE CHEROKEE [34.77, -87.94]</b>				
	07/15/09 20:35 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:45 CST		0	Source: Emergency Manager
A tree was blown down on Moody Lane.				
<b>COLBERT COUNTY --- 0.3 SE SHEFFIELD [34.77, -87.70]</b>				
	07/15/09 20:43 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:53 CST		0	Source: Emergency Manager
A tree was blown down on N Columbia Avenue.				
<b>COLBERT COUNTY --- 0.7 SW SHEFFIELD [34.76, -87.71]</b>				
	07/15/09 20:43 CST		10K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:53 CST		0	Source: Emergency Manager
A tree and power lines were knocked down on Forest Avenue.				



## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>COLBERT COUNTY --- 1.0 S SHEFFIELD [34.76, -87.70]</b>				
	07/15/09 20:43 CST		4K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:53 CST		0	Source: Emergency Manager
A power pole was knocked down on Montgomery Avenue.				
<b>COLBERT COUNTY --- 0.6 ENE SHEFFIELD [34.77, -87.69]</b>				
	07/15/09 20:44 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:54 CST		0	Source: Emergency Manager
A tree was blown down on E 32nd Street.				
<b>COLBERT COUNTY --- 0.9 SE TUSCUMBIA [34.72, -87.69]</b>				
	07/15/09 20:46 CST		4K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:56 CST		0	Source: Emergency Manager
A tree was blown down onto a car at Timberline Apartments.				
<b>COLBERT COUNTY --- 1.0 NW MUSCLE SHOALS [34.76, -87.68]</b>				
	07/15/09 20:46 CST		6K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:56 CST		0	Source: Emergency Manager
A tree and some power lines were blown down on 10th Avenue.				
<b>COLBERT COUNTY --- 1.4 W WILSON DAM [34.78, -87.67]</b>				
	07/15/09 20:46 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:56 CST		0	Source: Emergency Manager
A tree was blown down on Crestline Avenue.				
<b>COLBERT COUNTY --- 0.2 NW MUSCLE SHOALS [34.75, -87.67]</b>				
	07/15/09 20:47 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:57 CST		0	Source: Emergency Manager
A tree was blown down on Ford Avenue.				
<b>COLBERT COUNTY --- 1.1 ESE MUSCLE SHOALS [34.74, -87.65]</b>				
	07/15/09 20:47 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:57 CST		0	Source: Emergency Manager
A tree was blown down on Harding Avenue.				
<b>COLBERT COUNTY --- 2.9 WNW COLBERT HGTS [34.68, -87.75]</b>				
	07/15/09 20:47 CST		0	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:57 CST		0	Source: Emergency Manager
Trees and power lines were blown down on Frankfort road.				
<b>COLBERT COUNTY --- 0.6 NE STINSON HOLLOW [34.79, -87.61]</b>				
	07/15/09 20:48 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:58 CST		0	Source: Emergency Manager
A tree was blown down on Shannon Street.				
<b>COLBERT COUNTY --- 1.1 NE EMCO [34.79, -87.59]</b>				
	07/15/09 20:48 CST		14K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:58 CST		0	Source: Emergency Manager
Trees and power lines were blown down on Wilson Lake Shores.				
<b>COLBERT COUNTY --- 1.4 E EMCO [34.78, -87.58]</b>				

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/15/09 20:48 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 20:58 CST		0	Source: Emergency Manager
A tree was blown down on Hughes Street.				
<hr/>				
<b>COLBERT COUNTY --- 1.7 N SPRING VLY [34.67, -87.63]</b>				
	07/15/09 20:51 CST		14K	Thunderstorm Wind (EG 50 kt)
	07/15/09 21:01 CST		0	Source: Emergency Manager
Trees and power lines were blown down on Six Mile Lane.				
<hr/>				
<b>COLBERT COUNTY --- 0.4 NNW FORD CITY [34.79, -87.52]</b>				
	07/15/09 20:52 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 21:02 CST		0	Source: Emergency Manager
A tree was blown down on River Road.				
<hr/>				
<b>COLBERT COUNTY --- 0.9 NE FORD CITY [34.79, -87.51]</b>				
	07/15/09 20:52 CST		0	Thunderstorm Wind (EG 50 kt)
	07/15/09 21:02 CST		0	Source: Emergency Manager
A tree was blown down on Brick School Road.				
<hr/>				
<b>COLBERT COUNTY --- 2.5 E UNDERWOOD XRDS [34.75, -87.49]</b>				
	07/15/09 20:52 CST		3K	Thunderstorm Wind (EG 50 kt)
	07/15/09 21:02 CST		0	Source: Emergency Manager
A tree was blown down on Hatton School Road.				
<hr/>				
<b>COLBERT COUNTY --- 2.0 SSE WHITEHOUSE SPGS [34.62, -87.67]</b>				
	07/15/09 20:53 CST		6K	Thunderstorm Wind (EG 50 kt)
	07/15/09 21:03 CST		0	Source: Emergency Manager
A tree was blown down onto a house on Quarry Road.				
<hr/>				
<b>COLBERT COUNTY --- 0.9 SE WHITEHOUSE SPGS [34.64, -87.67]</b>				
	07/15/09 20:55 CST		2K	Thunderstorm Wind (EG 50 kt)
	07/15/09 21:00 CST		0	Source: Public
One tree was blown down near Littleville.				
<hr/>				
<b>MADISON COUNTY --- 0.6 ENE HUNTSVILLE PARK [34.70, -86.61]</b>				
	07/15/09 21:54 CST		2K	Thunderstorm Wind (EG 35 kt)
	07/15/09 22:04 CST		0	Source: Broadcast Media
An outflow from a decaying thunderstorm complex downed a tree onto a house on Alpine Street in Huntsville.				
<b>An MCV producing strong to severe thunderstorms accelerated from central Missouri southeast into northern Tennessee. A large bow echo along the southern portion of this MCV. This bow echo quickly accelerated southeast into northwestern Alabama knocking down numerous trees in Colbert and Lauderdale counties during the evening hours.</b>				
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<b>LAUDERDALE COUNTY --- 1.7 WSW FLORENCE [34.79, -87.70], 0.3 SSW FLORENCE [34.80, -87.67], 0.9 SSE FLORENCE [34.79, -87.67], 2.0 SW FLORENCE [34.78, -87.70]</b>				
	07/16/09 09:00 CST		0	Flash Flood (due to Heavy Rain)
	07/16/09 13:00 CST		0	Source: Broadcast Media
Several inches of water covered the Coffee Road underpass in Florence. At least one car stalled while trying to drive through the flooded roadway.				
<b>Scattered thunderstorms continuing to train over ground saturated from overnight rainfall produced flash flooding, primarily in the Florence community.</b>				
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<b>LIMESTONE COUNTY --- 1.7 NNW ELKMONT [34.95, -87.00], 1.8 NNW ELKMONT [34.95, -86.99]</b>				

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/28/09 18:55 CST		0	Tornado (EF0, L: 0.18 mi , W: 30 yd)
	07/28/09 18:56 CST		0	Source: NWS Storm Survey

A small tornado with estimated peak winds of 75 mph touched down on the west side of Highway 127 in the Elkmont community. The tornado tracked northeast before lifting in a heavily forested area on the east side of Highway 127. One local resident reported seeing the tornado. Several small trees were snapped and a few larger trees were also snapped in this area.

**A low topped miniature supercell with no cloud to ground lightning developed within a tropical and unstable airmass during the early evening hours. The cell produced a brief tornado in the community of Elkmont, knocking down trees and power lines.**

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### CULLMAN COUNTY --- 2.1 S ARKADELPHIA [33.87, -86.97], 2.1 N PROVIDENCE [34.30, -86.82]

07/30/09 17:30 CST	25K	Thunderstorm Wind (EG 52 kt)
07/30/09 17:35 CST	0	Source: Emergency Manager

Bow echoes pushed north across Cullman county, producing widespread wind damage across the county. Numerous trees and power lines were blown down. Wind gusts were estimated to be around 65 mph. Particularly hard hit were the Cullman and West Point communities.

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### MORGAN COUNTY --- 2.1 S COLE SPGS [34.32, -86.83], 3.5 WNW BLUFF CITY [34.56, -86.83]

07/30/09 17:50 CST	30K	Thunderstorm Wind (EG 56 kt)
07/30/09 17:55 CST	0	Source: Emergency Manager

Numerous trees and power lines were blown down across Morgan county. The hardest hit areas were Danville, Somerville, Hartselle, Morgan City, and Cullman. In the city of Hartselle, a tin roof was blown off a building under construction.

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### MARSHALL COUNTY --- 2.9 SW MOUNTAINVIEW [34.27, -86.34]

07/30/09 17:56 CST	3K	Thunderstorm Wind (EG 52 kt)
07/30/09 18:06 CST	0	Source: Emergency Manager

A tree was blown down on Jack Morrow road near the intersection of Pleasant Grove road.

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### COLBERT COUNTY --- 0.9 NE MT HESTER [34.73, -88.01]

07/30/09 18:10 CST	8K	Thunderstorm Wind (EG 52 kt)
07/30/09 18:20 CST	0	Source: Emergency Manager

Trees were blown down in southwestern portions of Colbert county near Mt. Hester.

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### MADISON COUNTY --- 2.2 SW TRIANA [34.56, -86.78], 4.6 E ROSEBORO [34.99, -86.32]

07/30/09 18:33 CST	25K	Thunderstorm Wind (EG 61 kt)
07/30/09 18:43 CST	0	Source: Emergency Manager

A bow echo producing widespread wind damage with gusts up to 70 mph moved northeast from Morgan county into Madison county during the evening hours. Numerous trees were blown down across the county and 6,000 utility customers were without power overnight across southeast Huntsville. Wind gusts to 70 mph were recorded for 10 minutes from a station on top of Monte Sano Mountain. Winds were also estimated to reach the 60 to 70 mph range at the Ice Plex in Huntsville. In New Hope, a tree also was blown down on a trailer on Cameron road. Luckily no one was injured in New Hope.

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### JACKSON COUNTY --- 0.7 S SKYLINE [34.81, -86.12]

07/30/09 18:35 CST	10K	Thunderstorm Wind (EG 52 kt)
07/30/09 18:45 CST	1	0 Source: Emergency Manager

A Tree was blown down onto a car at the intersection of Highway 79 and CR 107 in Skyline. The driver of the car received minor injuries.

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### JACKSON COUNTY --- 2.7 WNW TUPELO [34.77, -86.12]

07/30/09 18:35 CST	10K	Thunderstorm Wind (EG 56 kt)
07/30/09 18:45 CST	0	Source: Emergency Manager

Several trees were blown down south of Skyline.

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### JACKSON COUNTY --- 0.7 N GRAYS CHAPEL [34.96, -86.13]

07/30/09 18:55 CST	10K	Thunderstorm Wind (EG 56 kt)
07/30/09 19:00 CST	0	Source: Emergency Manager

Several trees were blown down on Little Cumberland Mountain.

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Clear skies and diabatic heating during the late morning and afternoon hours over northern Alabama helped to strengthen a boundary stretching across central Alabama. Along this boundary, severe thunderstorms producing multiple bow echoes with damaging winds between 60 and 70 mph developed quickly during the late afternoon and evening hours. As this boundary pushed north ahead of an approaching cold front across northern Alabama, many locations east of of interstate 65 were impacted by these damaging winds. The counties hardest hit by these storms were: Cullman, Morgan, and Madison, and Jackson counties.

### ALABAMA, Southeast

#### COFFEE COUNTY --- 2.3 NNW BROOKLYN [31.34, -86.19], 0.6 E KINSTON [31.21, -86.16]

07/05/09 03:00 CST	0.25M	Thunderstorm Wind (EG 55 kt)
07/05/09 03:30 CST	0	Source: Emergency Manager

Thunderstorm winds downed numerous trees and power lines, caused sporadic power outages, and damaged several structures. A barn was damaged on State Highway 134, a few trees were across power lines on County Road 474, a bank building sustained roof damage in Kinston, and several reports of barn and roof damage on State Highway 189 between Perry Store community and Kinston.

**A pre-dawn thunderstorm on the 5th produced scattered wind damage across Coffee County.**

#### GENEVA COUNTY --- 3.0 E GENEVA [31.03, -85.82]

07/05/09 16:06 CST	0	Thunderstorm Wind (EG 50 kt)
07/05/09 16:06 CST	0	Source: Emergency Manager

Trees were down just south of State Highway 27 east of Geneva.

**An afternoon thunderstorm on the 5th downed trees near Geneva.**

#### DALE COUNTY --- 1.6 S EWELL [31.40, -85.57]

07/06/09 03:00 CST	75K	Lightning
07/06/09 03:00 CST	0	Source: Newspaper

Lightning from an early morning thunderstorm struck a mobile home on County Road 20 southeast of Ozark. The resultant blaze destroyed the structure.

**Lightning from an early morning thunderstorm on the 6th destroyed a mobile home in Ozark.**

#### DALE COUNTY --- 1.4 W OZARK [31.44, -85.66]

07/09/09 15:45 CST	0.25K	Thunderstorm Wind (EG 40 kt)
07/09/09 15:45 CST	0	Source: Public

Half of a billboard was blown over at the intersection of Harris Road and Andrews Avenue.

**Thunderstorm winds on the 9th caused minor damage to a billboard in Ozark.**

#### DALE COUNTY --- 4.0 E OZARK [31.44, -85.57]

07/29/09 13:05 CST	1K	Thunderstorm Wind (EG 50 kt)
07/29/09 13:05 CST	0	Source: Emergency Manager

Several trees and power lines were down east of Ozark.

**An afternoon thunderstorm on the 29th downed several trees and power lines east of Ozark.**

### ALABAMA, Southwest

#### ESCAMBIA COUNTY --- 1.7 NW KEEGO [31.09, -87.15]

07/02/09 17:00 CST	20K	Thunderstorm Wind (EG 45 kt)
07/02/09 17:10 CST	1	Source: Newspaper

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A McCall area woman was injured and trapped in her residence when strong winds sent a large oak tree crashing through her home at 141 Brantley Lane. The McCall Volunteer Fire Department was dispatched to the residence of Wanda Straiton at 618 PM CDT. While enroute to the scene, the fire department had to clear several trees blocking Jernigan Road, restricting access to Brantley Lane. Mrs. Straiton was treated for her injuries and released at a local area hospital that evening.				

**A briefly severe storm moved across the rural areas of Escambia county downing several trees just south of County Road 18 a few miles west of Brewton.**

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<b>ESCAMBIA COUNTY --- 4.0 WSW BREWTON [31.10, -87.13]</b>				
	07/02/09 17:10 CST		0.10M	Thunderstorm Wind (EG 52 kt)
	07/02/09 17:12 CST	1	0	Source: Emergency Manager

Wind gusts estimated at 60 mph blew a tree down on a brick frame house and trapped a 70 year old female inside. She had minor injuries and the house was a total loss.

**A thunderstorm produced strong winds that caused damage in southwest Alabama.**

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<b>ESCAMBIA COUNTY --- 3.2 SE WAWBEEK [31.00, -87.33]</b>				
	07/06/09 07:45 CST	1	0	Lightning
	07/06/09 07:45 CST		0	Source: Newspaper

Monday morning Dawn Yoder of Atmore was struck by lightning at her home. She was found 10 to 15 minutes after the lightning strike by her family members and transported to the hospital where she later died on July 8th.

Direct Fatalities: F??PH

**Mrs. Dawn Yoder of Atmore, Alabama was struck and seriously injured while taking out the garbage at her residence on the morning of July 6th. She later died on July 8th.**

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<b>ESCAMBIA COUNTY --- ROBERTS [31.08, -86.90]</b>				
	07/26/09 16:01 CST		10K	Thunderstorm Wind (EG 52 kt)
	07/26/09 16:03 CST		0	Source: Emergency Manager

Winds estimated at 60 mph downed multiple trees in Roberts.

**A thunderstorm downed several trees in southwest Alabama.**

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<b>CLARKE COUNTY --- JACKSON [31.52, -87.88]</b>				
	07/30/09 13:50 CST		25K	Thunderstorm Wind (EG 61 kt)
	07/30/09 13:52 CST		0	Source: Emergency Manager

Winds estimated at 70 mph blew the roof of a National Guard armory off. A large portion of the roof landed on a vehicle in the parking lot. Multiple trees were also blown down.

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<b>CLARKE COUNTY --- 3.0 S GROVE HILL [31.66, -87.78]</b>				
	07/30/09 13:59 CST		0	Hail (1.00 in)
	07/30/09 14:01 CST		0	Source: Emergency Manager

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<b>CLARKE COUNTY --- 3.0 S GROVE HILL [31.66, -87.78]</b>				
	07/30/09 14:00 CST		25K	Thunderstorm Wind (EG 61 kt)
	07/30/09 14:02 CST		0	Source: Emergency Manager

Winds estimated at 70 mph downed a large limb on a vehicle on Highway 43. It caused two injuries and one of them was transported to a hospital.

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<b>CLARKE COUNTY --- JACKSON [31.52, -87.88]</b>				
	07/30/09 14:30 CST		20K	Lightning
	07/30/09 14:30 CST		0	Source: Emergency Manager

**Thunderstorms produced damaging winds and large hail in southwest Alabama.**

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<b>BALDWIN COUNTY --- 5.0 E DAPHNE [30.60, -87.82]</b>				
	07/31/09 03:15 CST		10K	Thunderstorm Wind (EG 52 kt)
	07/31/09 03:17 CST		0	Source: Public

## Storm Data and Unusual Weather Phenomena - July 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Winds estimated at 60 mph downed trees across County Road 54.				
<hr/>				
<b>MOBILE COUNTY --- 7.0 WSW MOBILE BATES FLD [30.64, -88.34]</b>				
	07/31/09 09:30 CST		12K	Thunderstorm Wind (EG 52 kt)
	07/31/09 09:32 CST		0	Source: NWS Employee

Winds estimated at 60 mph downed several trees in The Lakes subdivision in West Mobile.

**Thunderstorms produced strong downburst winds that downed trees in southwest Alabama.**