

Storm Data and Unusual Weather Phenomena - February 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
(AL-Z011) MARION, (AL-Z012) LAMAR, (AL-Z014) WINSTON, (AL-Z017) BLOUNT, (AL-Z018) ETOWAH, (AL-Z020) CHEROKEE, (AL-Z023) TUSCALOOSA, (AL-Z024) JEFFERSON, (AL-Z026) ST. CLAIR				
	02/11/09 10:00 CST		18K	Strong Wind (MAX 43 kt)
	02/11/09 16:00 CST		0	
An advancing cold front and deepening low pressure system brought a period of gusty winds to portions of central Alabama.				
JEFFERSON COUNTY --- 0.7 N CENTER PT [33.64, -86.68]				
	02/18/09 14:33 CST		0	Hail (0.88 in)
	02/18/09 14:33 CST		0	Source: Amateur Radio
CHEROKEE COUNTY --- 0.2 WSW WATSON [34.33, -85.57]				
	02/18/09 14:45 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	02/18/09 14:45 CST		0	Source: Amateur Radio
Several trees were blown down along AL-35, near Watson.				
CHEROKEE COUNTY --- 0.6 S BROOMTOWN [34.36, -85.52]				
	02/18/09 14:45 CST		0	Hail (0.88 in)
	02/18/09 14:45 CST		0	Source: Emergency Manager
Nickel sized hail was reported in the Broomtown community.				
ST. CLAIR COUNTY --- 2.1 ENE COOKS SPGS [33.59, -86.37]				
	02/18/09 15:15 CST		0	Hail (0.88 in)
	02/18/09 15:15 CST		0	Source: Emergency Manager
Reported at exit 153 on Interstate 20.				
TALLADEGA COUNTY --- 1.8 SW LINCOLN [33.60, -86.14]				
	02/18/09 15:26 CST		0	Hail (0.88 in)
	02/18/09 15:26 CST		0	Source: Emergency Manager
CALHOUN COUNTY --- 0.7 SSE ANNISTON [33.64, -85.83]				
	02/18/09 15:45 CST		0	Hail (1.00 in)
	02/18/09 15:45 CST		0	Source: Trained Spotter
CALHOUN COUNTY --- 2.2 ENE HOBSON CITY [33.64, -85.79]				
	02/18/09 15:50 CST		0	Hail (1.75 in)
	02/18/09 15:50 CST		0	Source: Emergency Manager
Reported in the Golden Springs area, east of Anniston.				
CALHOUN COUNTY --- 1.6 E HOBSON CITY [33.63, -85.79], 1.9 W DE ARMANVILLE [33.63, -85.78]				
	02/18/09 15:52 CST		15K	Thunderstorm Wind (EG 56 kt)
	02/18/09 15:55 CST		0	Source: NWS Storm Survey
Winds estimated up to 65 mph produced a roughly half mile radius swath of damage southeast of the city of Anniston. The most concentrated damage was near the intersection of Greenbrier Dear Road and Birchwood Drive. Several homes were damaged on Birchwood Drive, mainly due to fallen trees landing on the homes. A few trees were uprooted and many tree limbs were broken off. No injuries or fatalities were reported.				
CLEBURNE COUNTY --- 1.9 NW BELLTOWN [33.62, -85.62]				
	02/18/09 15:55 CST		0	Hail (1.75 in)
	02/18/09 15:55 CST		0	Source: Trained Spotter
Reported on Interstate 20, between mile markers 196 and 199.				

Storm Data and Unusual Weather Phenomena - February 2009

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CLEBURNE COUNTY --- 1.9 NW BELLTOWN [33.62, -85.62]				
	02/18/09 15:55 CST		1K	Thunderstorm Wind (EG 50 kt)
	02/18/09 15:55 CST		0	Source: Trained Spotter
Several trees were blown down on Interstate 20, between mile markers 196 and 199.				
SUMTER COUNTY --- 0.6 SSE BELMONT [32.56, -87.95]				
	02/18/09 16:00 CST		3K	Thunderstorm Wind (EG 50 kt)
	02/18/09 16:00 CST		0	Source: Trained Spotter
The tin roof was peeled off a church, and power lines were blown down.				
GREENE COUNTY --- 4.2 S FORKLAND [32.59, -87.87]				
	02/18/09 16:08 CST		1K	Thunderstorm Wind (EG 50 kt)
	02/18/09 16:08 CST		0	Source: Emergency Manager
Several trees were blown down along CR-18.				
CLEBURNE COUNTY --- 0.7 NE TRIKEM [33.56, -85.41]				
	02/18/09 16:13 CST		0	Hail (4.25 in)
	02/18/09 16:13 CST		0	Source: County Official
Softball sized hail was reported in the Trickem community.				
ST. CLAIR COUNTY --- 0.6 W SPRINGVILLE [33.77, -86.48]				
	02/18/09 16:13 CST		0	Hail (0.75 in)
	02/18/09 16:13 CST		0	Source: Emergency Manager
HALE COUNTY --- 0.7 WSW GALLION [32.50, -87.71]				
	02/18/09 16:18 CST		0	Hail (1.00 in)
	02/18/09 16:18 CST		0	Source: Emergency Manager
HALE COUNTY --- 3.4 SSW SLEDGE [32.52, -87.60]				
	02/18/09 16:26 CST		3K	Thunderstorm Wind (EG 50 kt)
	02/18/09 16:26 CST		0	Source: Emergency Manager
Several trees were blown down and a barn was damaged near CR-12 and AL-25.				
ST. CLAIR COUNTY --- 0.9 N RAGLAND [33.74, -86.15]				
	02/18/09 16:29 CST		0	Hail (1.00 in)
	02/18/09 16:29 CST		0	Source: Amateur Radio
HALE COUNTY --- 0.9 N NEWBERN [32.59, -87.53]				
	02/18/09 16:31 CST		0	Hail (1.75 in)
	02/18/09 16:31 CST		0	Source: Emergency Manager
MARENGO COUNTY --- 0.9 NW FAUNSDALE [32.46, -87.59]				
	02/18/09 16:33 CST		0	Hail (1.75 in)
	02/18/09 16:33 CST		0	Source: Broadcast Media
PERRY COUNTY --- 4.9 SSW SCOTT STATION [32.54, -87.48]				
	02/18/09 16:34 CST		0	Hail (1.75 in)
	02/18/09 16:34 CST		0	Source: Emergency Manager
Reported on AL-183, northeast of Uniontown.				
TUSCALOOSA COUNTY --- 2.2 NW VANCE [33.19, -87.26]				
	02/18/09 16:40 CST		0	Hail (0.88 in)
	02/18/09 16:40 CST		0	Source: Amateur Radio

Storm Data and Unusual Weather Phenomena - February 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Reported on Interstate 20, near the Mercedes plant.				
PERRY COUNTY --- 1.2 S VAIDEN [32.50, -87.37]				
	02/18/09 16:44 CST		8K	Thunderstorm Wind (EG 61 kt)
	02/18/09 16:44 CST		0	Source: Emergency Manager
Two homes sustained minor roof damage, several trees were blown down, and one old barn was destroyed, near Vaiden Field Airport. Winds were estimated around 70 mph.				
PERRY COUNTY --- 1.9 NW MARION PERRY CO ARPT [32.57, -87.35]				
	02/18/09 16:51 CST		0	Hail (1.00 in)
	02/18/09 16:51 CST		0	Source: Trained Spotter
CALHOUN COUNTY --- SAKS [33.72, -85.83]				
	02/18/09 16:53 CST		0	Hail (1.75 in)
	02/18/09 16:53 CST		0	Source: NWS Employee
Reported in the Saks community.				
DALLAS COUNTY --- 1.9 NNE POTTER [32.45, -87.08]				
	02/18/09 17:06 CST		0	Hail (2.75 in)
	02/18/09 17:06 CST		0	Source: Emergency Manager
CLEBURNE COUNTY --- 0.7 SSW EDWARDSVILLE [33.69, -85.52]				
	02/18/09 17:10 CST		0	Hail (0.88 in)
	02/18/09 17:10 CST		0	Source: Emergency Manager
DALLAS COUNTY --- 3.9 SSE SELMA SELFIELD ARPT [32.37, -86.93]				
	02/18/09 17:12 CST		0.14M	Thunderstorm Wind (EG 61 kt)
	02/18/09 17:12 CST		0	Source: NWS Storm Survey
A church was destroyed when winds estimated around 70 mph lifted off its roof and shifted it about 10 feet. Several trees in the same area were snapped and uprooted.				
DALLAS COUNTY --- 2.0 SSE MANILA [32.42, -86.91]				
	02/18/09 17:14 CST		30K	Thunderstorm Wind (EG 52 kt)
	02/18/09 17:14 CST		0	Source: NWS Storm Survey
Winds estimated around 60 mph blew the roof off of both halves of a double wide mobile home, causing it to land 15 feet downwind. One tree was also snapped off in the same area.				
MARENGO COUNTY --- 0.7 N LINDEN [32.31, -87.80]				
	02/18/09 17:49 CST		0	Hail (0.88 in)
	02/18/09 17:49 CST		0	Source: Law Enforcement
TUSCALOOSA COUNTY --- 1.5 NNW NORTHPORT [33.24, -87.59]				
	02/18/09 17:50 CST		0	Hail (1.00 in)
	02/18/09 17:50 CST		0	Source: Law Enforcement
TUSCALOOSA COUNTY --- 0.4 SE TAYLORVILLE [33.15, -87.54]				
	02/18/09 17:53 CST		0	Hail (0.75 in)
	02/18/09 17:53 CST		0	Source: NWS Employee
Penny sized hail covered the ground in the Taylorville community, south of Tuscaloosa.				
CLAY COUNTY --- 0.8 NNE BARFIELD [33.36, -85.72]				
	02/18/09 18:20 CST		0	Hail (1.00 in)
	02/18/09 18:20 CST		0	Source: Emergency Manager
JEFFERSON COUNTY --- 0.6 E SPAULDING [33.38, -86.96]				

Storm Data and Unusual Weather Phenomena - February 2009

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	02/18/09 18:20 CST		0	Hail (1.00 in)
	02/18/09 18:20 CST		0	Source: Amateur Radio
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TUSCALOOSA COUNTY --- 1.3 NE FOSTERS [33.10, -87.69]				
	02/18/09 18:30 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	02/18/09 18:30 CST		0	Source: Emergency Manager
Power lines were blown down on US-11 near the Fosters community.				
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JEFFERSON COUNTY --- 1.3 W HOMEWOOD [33.48, -86.79]				
	02/18/09 18:31 CST		0	Hail (1.00 in)
	02/18/09 18:31 CST		0	Source: Amateur Radio
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SHELBY COUNTY --- 1.0 E BRANTLEYVILLE [33.22, -86.86]				
	02/18/09 18:39 CST		0	Hail (0.88 in)
	02/18/09 18:39 CST		0	Source: Amateur Radio
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TUSCALOOSA COUNTY --- 0.9 NNW NORTHPORT [33.23, -87.59]				
	02/18/09 18:45 CST		2K	Thunderstorm Wind (EG 50 kt)
	02/18/09 18:45 CST		0	Source: Emergency Manager
Several trees were blown down on Main Avenue and 28th Avenue, in Northport.				
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RANDOLPH COUNTY --- 0.3 NNW WEHADKEE [33.23, -85.27], 0.8 ENE WEHADKEE [33.23, -85.26]				
	02/18/09 18:55 CST		10K	Tornado (EF1, L: 0.85 mi , W: 500 yd)
	02/18/09 18:56 CST		0	Source: NWS Storm Survey
The tornado touched down in a forested area one-quarter mile west of County Road 296, about 8 miles northeast of Roanoke. It then tracked east-southeastward for just under a mile before lifting near the Georgia state line. Several hundred trees were either snapped off or blown down along the path, but it hit no other structures.				
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RANDOLPH COUNTY --- 1.3 SSW OMAHA [33.28, -85.31]				
	02/18/09 18:58 CST		0	Hail (1.00 in)
	02/18/09 18:58 CST		0	Source: Emergency Manager
Reported in the Big Springs community.				
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BIBB COUNTY --- 1.2 ESE ASHBY [33.01, -86.91]				
	02/18/09 19:35 CST		0	Thunderstorm Wind (EG 50 kt)
	02/18/09 19:35 CST		0	Source: Emergency Manager
A large oak tree was blown down on East Ashby Road.				
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CHILTON COUNTY --- 0.6 E THORSBY [32.92, -86.71]				
	02/18/09 19:43 CST		0	Hail (0.75 in)
	02/18/09 19:43 CST		0	Source: NWS Employee
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RANDOLPH COUNTY --- 1.3 SSW OMAHA [33.28, -85.31]				
	02/18/09 20:20 CST		0	Hail (0.88 in)
	02/18/09 20:20 CST		0	Source: Emergency Manager
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MONTGOMERY COUNTY --- 2.8 S MITYLENE [32.34, -86.18]				
	02/18/09 22:50 CST		1K	Thunderstorm Wind (EG 50 kt)
	02/18/09 22:50 CST		0	Source: Amateur Radio
Power lines were blown down at the intersection of Taylor and Vaughn Roads, in Montgomery.				
A powerful low pressure system and associated cold front pushed through the area, and helped trigger numerous thunderstorms. Some became supercells, that produced long swaths of large hail, areas of damaging winds, and at least one tornado.				
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FAYETTE COUNTY --- 3.2 W HUBERTVILLE [33.82, -87.81]				

Storm Data and Unusual Weather Phenomena - February 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/27/09 08:35 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	02/27/09 08:35 CST		0	Source: Emergency Manager
Trees were blown down on AL-171 near Harbin Road.				
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LAMAR COUNTY --- 0.6 NNW KENNEDY [33.59, -87.98]				
	02/27/09 08:55 CST		2K	Thunderstorm Wind (EG 50 kt)
	02/27/09 08:55 CST		0	Source: Emergency Manager
Trees and power lines were blown down around the Kennedy area.				
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JEFFERSON COUNTY --- 1.3 N MIMS [33.50, -86.85]				
	02/27/09 09:56 CST		0	Hail (0.75 in)
	02/27/09 09:56 CST		0	Source: Public
Penny sized hail was reported at Princeton Hospital in Birmingham.				
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SHELBY COUNTY --- 1.6 NW ARGYLE [33.35, -86.65], 1.6 NNE ARGYLE [33.35, -86.62]				
	02/27/09 10:10 CST		5K	Tornado (EF0, L: 1.79 mi , W: 25 yd)
	02/27/09 10:11 CST		0	Source: NWS Storm Survey
The tornado touched down briefly near County Road 11 in Chelsea. There was no solid path of destruction, but the tornado was witnessed by several people. Damage in the area included several trees and power lines that were blown down, windows blown out of multiple cars, and a gas station sign that was destroyed. Winds were estimated around 75 mph.				
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DALLAS COUNTY --- 0.3 NE SAFFORD [32.28, -87.37]				
	02/27/09 12:45 CST		0	Hail (1.00 in)
	02/27/09 12:45 CST		0	Source: Post Office
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TUSCALOOSA COUNTY --- 0.9 SSE RIVER VIEW [33.21, -87.54], 0.6 S RIVER VIEW [33.21, -87.55], 0.1 SSW RIVER VIEW [33.22, -87.55], 0.5 ENE RIVER VIEW [33.22, -87.54]				
	02/27/09 12:55 CST		0	Flash Flood (due to Heavy Rain)
	02/27/09 16:00 CST		0	Source: NWS Employee
Several roads around the University of Alabama campus became flooded and temporarily impassable.				
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DALLAS COUNTY --- 0.8 SSW PLANTERSVILLE [32.66, -86.92]				
	02/27/09 13:03 CST		0	Hail (0.75 in)
	02/27/09 13:03 CST		0	Source: Emergency Manager
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AUTAUGA COUNTY --- 0.7 SSE PINE LEVEL [32.57, -86.47]				
	02/27/09 14:00 CST		0	Hail (1.00 in)
	02/27/09 14:00 CST		0	Source: Emergency Manager
Reported near Interstate 65 exit 186.				
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PICKENS COUNTY --- 0.3 SW ALICEVILLE [33.13, -88.15]				
	02/27/09 15:00 CST		0	Hail (0.75 in)
	02/27/09 15:00 CST		0	Source: Emergency Manager
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GREENE COUNTY --- 0.9 SW KNOXVILLE [32.99, -87.79]				
	02/27/09 15:41 CST		0	Hail (0.88 in)
	02/27/09 15:41 CST		0	Source: Fire Department/Rescue
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HALE COUNTY --- 5.0 N GREENSBORO [32.77, -87.59]				
	02/27/09 15:56 CST		0.50K	Tornado (EF0, L: 0.02 mi , W: 20 yd)
	02/27/09 15:56 CST		0	Source: Emergency Manager
Multiple 911 calls were received from the public of a tornado crossing AL-69 north of Greensboro. Only one damaged tree could be found with the apparent brief touchdown.				

Storm Data and Unusual Weather Phenomena - February 2009

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TUSCALOOSA COUNTY --- 2.5 WNW SAMANTHA [33.44, -87.66], 2.4 WNW SAMANTHA [33.44, -87.65], 2.2 WNW SAMANTHA [33.43, -87.65], 2.4 WNW SAMANTHA [33.44, -87.66]				
	02/27/09 16:01 CST		0	Flash Flood (due to Heavy Rain)
	02/27/09 19:00 CST		0	Source: Emergency Manager
Old Fayette Road at Brady Montgomery Road became temporarily impassable and was closed due to high water.				
PERRY COUNTY --- 2.3 W MORGAN SPGS [32.75, -87.46]				
	02/27/09 16:21 CST		0	Hail (1.00 in)
	02/27/09 16:21 CST		0	Source: Trained Spotter
AUTAUGA COUNTY --- 0.7 NE VIDA [32.63, -86.67]				
	02/27/09 17:21 CST		1K	Thunderstorm Wind (EG 50 kt)
	02/27/09 17:21 CST		0	Source: Amateur Radio
Several trees were blown down on CR-19.				
PICKENS COUNTY --- 0.4 E STANSEL [33.33, -88.02], 0.6 ESE STANSEL [33.33, -88.02], 0.6 ESE STANSEL [33.33, -88.02], 0.3 ESE STANSEL [33.33, -88.03]				
	02/27/09 17:30 CST		0	Flash Flood (due to Heavy Rain)
	02/27/09 20:30 CST		0	Source: Emergency Manager
Three to six inches of rain caused several roads across Pickens County to become temporarily impassable, including around the city of Reform.				
SUMTER COUNTY --- 2.1 N PARKER [32.68, -88.16]				
	02/27/09 17:30 CST		0	Hail (1.00 in)
	02/27/09 17:30 CST		0	Source: Law Enforcement
Reported at mile marker 20 on Interstate 20.				
AUTAUGA COUNTY --- 1.5 NNE PINE FLAT [32.67, -86.44]				
	02/27/09 17:50 CST		0	Hail (1.00 in)
	02/27/09 17:50 CST		0	Source: Amateur Radio
PERRY COUNTY --- 0.6 E UNIONTOWN [32.45, -87.51]				
	02/27/09 18:02 CST		2K	Thunderstorm Wind (EG 50 kt)
	02/27/09 18:02 CST		0	Source: Emergency Manager
Several trees were blown down across roadways in Uniontown.				
DALLAS COUNTY --- 0.6 S MARTIN [32.31, -87.30]				
	02/27/09 18:15 CST		1K	Thunderstorm Wind (EG 50 kt)
	02/27/09 18:15 CST		0	Source: Emergency Manager
Several trees were blown down on AL-22, west of Orville.				
MARENGO COUNTY --- 1.1 SSW DEMOPOLIS [32.50, -87.84]				
	02/27/09 18:21 CST		0	Hail (0.75 in)
	02/27/09 18:21 CST		0	Source: Emergency Manager
MARENGO COUNTY --- 3.0 SW ALLENVILLE [32.45, -87.71]				
	02/27/09 18:28 CST		0	Hail (2.75 in)
	02/27/09 18:28 CST		0	Source: Law Enforcement
Baseball sized hail was reported on AL-69 south of US-80.				
DALLAS COUNTY --- 0.7 N SAFFORD [32.29, -87.37]				
	02/27/09 19:08 CST		0	Hail (1.00 in)
	02/27/09 19:08 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - February 2009

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LOWNDES COUNTY --- 1.1 SE MT WILLING [32.06, -86.71]				
	02/27/09 20:10 CST		1K	Thunderstorm Wind (EG 50 kt)
	02/27/09 20:10 CST		0	Source: Emergency Manager
Several trees were blown down and blocked AL-25, near the Bragg community.				
FAYETTE COUNTY --- 5.8 W NEWTONVILLE [33.53, -87.90]				
	02/27/09 20:48 CST		0	Hail (0.75 in)
	02/27/09 20:48 CST		0	Source: Emergency Manager
PICKENS COUNTY --- 0.4 NNE PALMETTO [33.48, -87.98]				
	02/27/09 20:50 CST		0	Hail (0.75 in)
	02/27/09 20:50 CST		0	Source: Emergency Manager
LAMAR COUNTY --- 2.7 S MOLLOY [33.69, -88.21], 0.9 SE VERNON [33.74, -88.11], 1.3 N HIGHTOGY [33.72, -88.10], 4.8 S MOLLOY [33.66, -88.19]				
	02/28/09 01:42 CST		5K	Flash Flood (due to Heavy Rain)
	02/28/09 06:00 CST		0	Source: Emergency Manager
Rainfall of 3 to 6 inches across Lamar County caused as many as 60 county roads to become temporarily closed due to high water.				
TUSCALOOSA COUNTY --- 0.9 E STOKES [33.13, -87.50]				
	02/28/09 04:30 CST		0	Hail (0.75 in)
	02/28/09 04:30 CST		0	Source: Public
Reported in the Stokes area, south of Tuscaloosa.				
TALLAPOOSA COUNTY --- 2.3 SSE EAST TALLASEE [32.50, -85.87]				
	02/28/09 07:40 CST		10K	Tornado (EF0, L: 0.25 mi , W: 100 yd)
	02/28/09 07:40 CST		0	Source: NWS Storm Survey
The tornado touched down briefly near CR-51 in far southern Tallapoosa County. Several trees and power lines were blown down and 2 outbuildings were destroyed. A couple of homes in the area also sustained shingle damage.				
LEE COUNTY --- 0.7 NNE RIDGE GROVE [32.68, -85.49], 1.0 NE RIDGE GROVE [32.68, -85.49]				
	02/28/09 07:56 CST		65K	Tornado (EF1, L: 0.31 mi , W: 100 yd)
	02/28/09 07:57 CST		0	Source: NWS Storm Survey
The tornado touched down briefly near the intersection of US-280 and CR-147, near an area known as The Bottle. One building sustained heavy damage when its metal roof was peeled off. One car was overturned at a used car dealership and a few trees were snapped or uprooted.				
LEE COUNTY --- 1.9 WSW SALEM [32.59, -85.26], 1.8 SSE VALLEY [32.60, -85.12]				
	02/28/09 08:25 CST		1.10M	Tornado (EF2, L: 8.29 mi , W: 500 yd)
	02/28/09 08:37 CST	3	0	Source: NWS Storm Survey
The tornado touched down southwest of the community of Salem. It then moved just north of due east, crossing US-280 and several smaller county roads, before lifting at CR-379. Winds estimated at 125-130 mph destroyed 6 mobile homes and 4 site built homes, badly damaged 8 homes, and caused minor damage to 9 others. Two area businesses were destroyed, one other received minor damage, and one school building was damaged. Hundreds of trees were snapped off and uprooted, and one 18-wheeler was overturned. There were three minor injuries reported, only one that required hospitalization.				
A slow moving cold front brought an extended period of severe weather and heavy rain, that lasted about 24 hours. The storms produced damaging winds, large hail, flooding rains, and at least 4 tornadoes.				
ALABAMA, North				
COLBERT COUNTY --- 0.7 N CHEROKEE [34.76, -87.97]				
	02/11/09 10:31 CST		10K	Thunderstorm Wind (EG 65 kt)
	02/11/09 10:33 CST		0	Source: Emergency Manager

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Thunderstorm winds damaged several roofs and knocked trees onto power lines in and around Cherokee. Residents and businesses on the following streets were affected: Herbert Street, Virginia Street, Pine Street, Second Street, Pike Road, Main Street, U.S. Highway 72, Chickasaw Drive, Lair Lane, and Forrest Road.				

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z004) LAWRENCE, (AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z016) CULLMAN

02/11/09 11:00 CST	82K	High Wind (MAX 56 kt)
02/11/09 14:00 CST	0	

LIMESTONE COUNTY --- 0.6 E ATHENS [34.80, -86.97]

02/11/09 12:10 CST	1K	Thunderstorm Wind (EG 52 kt)
02/11/09 12:12 CST	0	Source: Law Enforcement

Thunderstorm winds knocked a tree down at the intersection of East and Forrest Streets in Athens.

MADISON COUNTY --- 0.6 E HAZEL GREEN [34.93, -86.57]

02/11/09 12:26 CST	0.50K	Thunderstorm Wind (EG 52 kt)
02/11/09 12:28 CST	0	Source: Amateur Radio

Thunderstorm winds damaged a tin roof near Ready Section and Steven Green Roads.

MADISON COUNTY --- 1.1 W HAZEL GREEN ARPT [34.92, -86.67]

02/11/09 12:30 CST	2K	Thunderstorm Wind (EG 60 kt)
02/11/09 12:32 CST	0	Source: Newspaper

Thunderstorm winds knocked trees down onto power lines on Opp Reynolds Road necessitating it's temporary closure. Time estimated.

MADISON COUNTY --- 0.6 E HAZEL GREEN [34.93, -86.57]

02/11/09 12:35 CST	5K	Thunderstorm Wind (EG 60 kt)
02/11/09 12:37 CST	0	Source: Newspaper

Thunderstorm winds produced power outages in the Sherwood Park area of Huntsville, near Alabama A & M University, in Hazel Green, Toney and New Market.

MADISON COUNTY --- 1.5 NNE TRIANA [34.60, -86.74]

02/11/09 12:35 CST	1K	Thunderstorm Wind (EG 60 kt)
02/11/09 12:37 CST	0	Source: Public

Thunderstorm winds damaged trees along Zierdt Road in Triana.

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

02/11/09 13:05 CST	1K	Thunderstorm Wind (EG 52 kt)
02/11/09 13:07 CST	0	Source: Emergency Manager

Thunderstorm winds knocked trees down near Guntersville. Pea sized hail was also reported.

A strong low pressure center lifted northeast from the southern Plains into the Great Lakes. A tight pressure gradient resulted in strong southerly winds ahead of an associated dry line and pressure trough which pushed eastward through the Tennessee Valley. A broken line of showers and isolated thunderstorms developed along the dry line during the late morning hours, and swept rapidly east across the Tennessee Valley during the early afternoon hours. Although a couple of reports of wind damage occurred with the showers and thunderstorms, the more prominent impact was due to damaging non-thunderstorm winds ahead of and immediately behind the dry line passage. Numerous trees were blown down resulting in sporadic power outages. There were also a few reports of minor roof damage and a couple of car accidents due to the high winds.

CULLMAN COUNTY --- 0.9 SE BAILEYTON [34.26, -86.61]

02/18/09 14:03 CST	0	Funnel Cloud
02/18/09 14:04 CST	0	Source: Emergency Manager

A spotter reported a funnel cloud near Baileyton.

MARSHALL COUNTY --- 1.5 NNW MC VILLE [34.30, -86.14]

Storm Data and Unusual Weather Phenomena - February 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/18/09 14:18 CST		0	Funnel Cloud
	02/18/09 14:19 CST		0	Source: Emergency Manager

A spotter reported a funnel cloud near the intersection of Alabama Highways 75 and 68.

DEKALB COUNTY --- 1.8 SE LEBANON [34.35, -85.81]

02/18/09 14:32 CST	5K	Thunderstorm Wind (EG 65 kt)
02/18/09 14:34 CST	0	Source: Emergency Manager

Thunderstorm winds knocked down numerous trees along I-59 and U.S. Highway 11 between Fort Payne and Collinsville. Time estimated by radar.

JACKSON COUNTY --- 0.6 ESE BRIDGEPORT [34.95, -85.72]

02/18/09 15:07 CST	4K	Thunderstorm Wind (ES 56 kt)
02/18/09 15:25 CST	0	Source: Newspaper

Thunderstorm winds along and just behind a gust front knocked down a large oak tree and a power pole at 8th Street at Broadway in Bridgeport. A street sign was damaged as well. Power was interrupted for about thirty minutes. Time estimated.

Scattered low topped supercell thunderstorms developed along a pre-frontal trough during the afternoon hours across north Alabama. The storm environment consisted of very strong deep layer wind speed shear and moderate amounts of instability. These storms produced small hail and isolated wind damage. As a side note, a high temperature of 76 degrees tied the records at both Huntsville and Muscle Shoals.

MARSHALL COUNTY --- 1.3 SW GRASSY [34.33, -86.46], 0.9 SSE GRASSY [34.34, -86.44], 1.5 S GRASSY [34.33, -86.45], 1.8 SSW GRASSY [34.32, -86.46]

02/27/09 13:15 CST	0	Flash Flood (due to Heavy Rain)
02/27/09 21:15 CST	0	Source: Emergency Manager

Flash flooding was reported on Apollo Road near the Grassy community.

CULLMAN COUNTY --- 1.5 WNW ARKADELPHIA [33.90, -86.99], 2.5 NE ARKADELPHIA [33.93, -86.95], 2.3 ESE ARKADELPHIA [33.89, -86.93], 0.7 S ARKADELPHIA [33.89, -86.97]

02/27/09 15:17 CST	0	Flash Flood (due to Heavy Rain)
02/28/09 00:17 CST	0	Source: Emergency Manager

Flash flooding was reported along Alabama highway 91 between mile markers 6 and 7.

MORGAN COUNTY --- 2.4 N CENTER GROVE [34.41, -86.63], 3.2 SSW MORGAN CITY [34.43, -86.59], 2.6 ESE CENTER GROVE [34.37, -86.59], 0.5 SSE CENTER GROVE [34.37, -86.63]

02/27/09 16:15 CST	0	Flash Flood (due to Heavy Rain)
02/28/09 00:15 CST	0	Source: Law Enforcement

The Morgan County Sheriff's department reported road closures due to flash flooding at the intersection of Apple Grove and Ruth Mountain Roads, and portions of Pine Ridge and Foreman Bottoms Roads.

Showers and some strong thunderstorms ahead of a slow moving cold front pushed into northwestern Alabama during the early morning hours on the 27th. This front slowly pushed south of the Tennessee River before stalling late on the 27th. Heavy rainfall continued to fall through the early morning hours on the 28th. This produced 2 to 5 inches of rainfall across several counties in northern Alabama located south of the Tennessee River, which caused some areas of flash flooding.

ALABAMA, Southeast

DALE COUNTY --- 1.2 NW (OZR)OZARK FORT RUCKER [31.36, -85.67]

02/28/09 11:50 CST	0	Thunderstorm Wind (EG 50 kt)
02/28/09 11:50 CST	0	Source: Emergency Manager

A few trees were blown down across a county road near Fort Rucker.

DALE COUNTY --- 2.0 NE FORT RUCKER [31.36, -85.68]

Storm Data and Unusual Weather Phenomena - February 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	02/28/09 11:50 CST		50K	Lightning
	02/28/09 11:50 CST		0	Source: Emergency Manager

A house was struck by lightning. The resultant fire caused moderate damage to the structure.

Thunderstorm winds blew down a few trees across a county road in Dale County. Lightning was blamed for a house fire northeast of Fort Rucker.

ALABAMA, Southwest

CHOCTAW COUNTY --- 2.0 NE BUTLER [32.10, -88.20]

02/18/09 17:23 CST	0	Hail (1.00 in)
02/18/09 17:25 CST	0	Source: Emergency Manager

CHOCTAW COUNTY --- PENNINGTON [32.20, -88.05]

02/18/09 17:33 CST	0	Hail (1.00 in)
02/18/09 17:35 CST	0	Source: Emergency Manager

WASHINGTON COUNTY --- 1.0 N TOPTON [31.29, -88.15]

02/18/09 19:15 CST	0	Hail (2.00 in)
02/18/09 19:17 CST	0	Source: Emergency Manager

WASHINGTON COUNTY --- 1.0 N TOPTON [31.29, -88.15]

02/18/09 19:15 CST	15K	Thunderstorm Wind (EG 50 kt)
02/18/09 19:17 CST	0	Source: Trained Spotter

Thunderstorm wind gusts downed trees and power lines on County Road 19.

A strong cold front brought large hail and damaging winds to southwest Alabama.