

Storm Data and Unusual Weather Phenomena - March 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALABAMA, Central				
MARION COUNTY --- WINFIELD [33.92, -87.82]				
	03/01/07 04:25 CST	0		Hail (0.75 in)
	03/01/07 04:25 CST	0		Source: Fire Department/Rescue
MARENGO COUNTY --- 0.6 W LASCA [32.02, -87.96]				
	03/01/07 11:35 CST	0		Hail (0.88 in)
	03/01/07 11:35 CST	0		Source: Emergency Manager
MARION COUNTY --- 8.0 N BEXAR [34.30, -88.15]				
	03/01/07 11:52 CST	0		Funnel Cloud
	03/01/07 11:52 CST	0		Source: Public
DALLAS COUNTY --- 3.3 SSW CRUMPTONIA [32.18, -87.30], 3.8 WNW KINGS LNDG [32.27, -87.14]				
	03/01/07 12:31 CST	0	0.25M	Tornado (EF1, L: 12.24 mi , W: 500 yd)
	03/01/07 12:48 CST	0		Source: NWS Storm Survey
<p>A tornado that had previously caused EF-4 damage in Wilcox County crossed the Wilcox-Dallas county line about 6.4 miles southeast of the town of Alberta. The tornado then tracked northeastward and ended along the Alabama River, east of the Whites Bluff community. The most concentrated damage in Dallas County occurred just south of Five Points along County Road 31 and along County Road 33. Twenty seven homes suffered varying degrees of damage, and two homes were completely destroyed. At least six outbuildings were damaged. Numerous trees and power lines were either snapped off or uprooted along the path.</p>				
GREENE COUNTY --- 10.0 NW CLINTON [33.02, -88.12]				
	03/01/07 14:30 CST	0		Hail (0.88 in)
	03/01/07 14:30 CST	0		Source: Public
PICKENS COUNTY --- 4.0 S COCHRANE [33.01, -88.25]				
	03/01/07 14:30 CST	0		Hail (0.88 in)
	03/01/07 14:30 CST	0		Source: Public
SUMTER COUNTY --- 1.4 N WARSAW [32.95, -88.20]				
	03/01/07 14:30 CST	0		Hail (0.75 in)
	03/01/07 14:30 CST	0		Source: Public
BARBOUR COUNTY --- CLAYTON [31.88, -85.45]				
	03/01/07 14:40 CST	0		Funnel Cloud
	03/01/07 14:40 CST	0		Source: Law Enforcement
<p>A funnel cloud moved just north of the city of Clayton, but no damage was observed.</p>				
LOWNDES COUNTY --- 7.0 S HAYNEVILLE [32.08, -86.60]				
	03/01/07 14:42 CST	0		Hail (1.00 in)
	03/01/07 14:42 CST	0		Source: NWS Storm Survey
LAMAR COUNTY --- 3.5 ESE VERNON LAMAR CO ARPT [33.81, -88.06]				
	03/01/07 14:45 CST	0		Hail (1.00 in)
	03/01/07 14:45 CST	0		Source: Emergency Manager
<p>Reported on CR 36.</p>				
LAMAR COUNTY --- VERNON [33.75, -88.12]				
	03/01/07 14:45 CST	0		Funnel Cloud
	03/01/07 14:45 CST	0		Source: Emergency Manager
LOWNDES COUNTY --- 1.4 ENE SANDY RIDGE [32.03, -86.45], 4.5 NE SANDY RIDGE [32.07, -86.42]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/01/07 14:48 CST		50K	Tornado (EF2, L: 3.13 mi , W: 400 yd)
	03/01/07 14:55 CST	4	0	Source: NWS Storm Survey

What would eventually become a large tornado first touched down in far southeastern Lowndes County, along US Highway 31 in the Sandy Ridge Community. The tornado tracked northeastward, roughly parallel to US 31, before moving into extreme southwestern Montgomery County. During its short path in Lowndes County, the tornado damaged several structures and downed numerous trees.

LAMAR COUNTY --- 1.4 N CROSSVILLE [33.75, -88.00]

03/01/07 14:50 CST	0	Hail (1.75 in)
03/01/07 14:50 CST	0	Source: Emergency Manager

Reported near the Crossville Community.

FAYETTE COUNTY --- 4.2 N BLUFF [33.88, -87.90]

03/01/07 14:55 CST	0	Hail (1.75 in)
03/01/07 14:55 CST	0	Source: Public

Reported just west of the Wayside Community.

MONTGOMERY COUNTY --- 0.9 SW DEVENPORT [32.06, -86.41], 2.7 NE GARTERS HILL [32.21, -86.09]

03/01/07 14:55 CST	0.65M	Tornado (EF0, L: 21.42 mi , W: 600 yd)
03/01/07 15:26 CST	2	0
		Source: NWS Storm Survey

After crossing into Montgomery County, the Lowndes County tornado continued to move northeastward, affecting the Davenport, Fleeta, Ada, and Sprague Communities, as well as the Ridgeland Farm subdivision. The tornado eventually lifted just east of US Highway 231 near the Carters Hill community. Two of the injuries occurred when an automobile was thrown off the road over 300 feet. In all at least 39 homes suffered varying degrees of damage. Three of the homes were completely destroyed. At least 23 out-buildings or barns were damaged. Five large chicken houses were completely obliterated near the Davenport community. One high voltage power transmission line was totally destroyed. Fourteen grain silos were destroyed. Four of the grain silos were picked up and thrown up to one half of a mile away from where they were anchored. At least 10 automobiles were significantly damaged. Hundreds of trees were snapped off or uprooted along the damage path.

FAYETTE COUNTY --- 0.7 S BLUFF [33.81, -87.90], 1.9 WSW BAZEMORE [33.89, -87.73]

03/01/07 14:59 CST	50K	Tornado (EF1, L: 11.22 mi , W: 150 yd)
03/01/07 15:08 CST	0	Source: NWS Storm Survey

The tornado touched down near the intersection of State Highway 107 and Paul Colburn Road, near the Bluff community. It then tracked northeastward and crossed US Highway 43, before lifting just northeast of AL 129 and CR 24. Several homes and storage buildings were damaged along the path. Numerous trees were blown down or snapped off.

TUSCALOOSA COUNTY --- 1.4 WNW SAMANTHA [33.43, -87.64], 3.1 NE SAMANTHA [33.45, -87.58]

03/01/07 15:00 CST	50K	Tornado (EF1, L: 3.73 mi , W: 100 yd)
03/01/07 15:05 CST	0	Source: NWS Storm Survey

The tornado touched down about 2 miles northwest of Samantha, near the intersection of Lesueur Road and Nazareth Church Road. It then tracked northeastward, crossed US Highway 43, and lifted near the intersection John Swindle Road and Joe Namath Road. Numerous trees were either snapped or uprooted along the path. One brick home lost a portion of its roof.

TUSCALOOSA COUNTY --- BUHL [33.25, -87.77]

03/01/07 15:00 CST	0	Hail (0.88 in)
03/01/07 15:00 CST	0	Source: Emergency Manager

FAYETTE COUNTY --- 5.3 SW GLEN ALLEN [33.87, -87.82]

03/01/07 15:10 CST	0	Funnel Cloud
03/01/07 15:10 CST	0	Source: Emergency Manager

BULLOCK COUNTY --- 2.2 NNW PEROTE [31.98, -85.71]

03/01/07 15:16 CST	5K	Thunderstorm Wind (EG 52 kt)
03/01/07 15:16 CST	0	Source: Emergency Manager

A few trees were blown down near the Blues Old Stand Community.

PICKENS COUNTY --- 17.0 ENE ALICEVILLE [33.22, -87.88]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/01/07 15:20 CST		0	Hail (1.00 in)
	03/01/07 15:20 CST		0	Source: Public
Reported on CR 63.				
TUSCALOOSA COUNTY --- 2.0 E SAMANTHA [33.42, -87.59]				
	03/01/07 15:20 CST		5K	Thunderstorm Wind (EG 52 kt)
	03/01/07 15:20 CST		0	Source: Emergency Manager
A few trees were blown down.				
GREENE COUNTY --- 10.8 NNE UNION [33.12, -87.85]				
	03/01/07 15:24 CST		0	Hail (0.75 in)
	03/01/07 15:24 CST		0	Source: Public
Reported in the Jena Community.				
TUSCALOOSA COUNTY --- 14.0 WSW TUSCALOOSA [33.12, -87.79]				
	03/01/07 15:24 CST		0	Hail (1.00 in)
	03/01/07 15:24 CST		0	Source: Fire Department/Rescue
TUSCALOOSA COUNTY --- NORTHPORT [33.22, -87.58]				
	03/01/07 15:25 CST		0	Hail (2.75 in)
	03/01/07 15:25 CST		0	Source: Amateur Radio
TUSCALOOSA COUNTY --- SAMANTHA [33.42, -87.62]				
	03/01/07 15:30 CST		0	Hail (1.75 in)
	03/01/07 15:30 CST		0	Source: Emergency Manager
JEFFERSON COUNTY --- OAK GROVE [33.45, -87.15]				
	03/01/07 15:35 CST		0	Hail (0.88 in)
	03/01/07 15:35 CST		0	Source: Amateur Radio
MONTGOMERY COUNTY --- RAMER [32.05, -86.22]				
	03/01/07 15:35 CST		0	Funnel Cloud
	03/01/07 15:35 CST		0	Source: Emergency Manager
JEFFERSON COUNTY --- 0.5 SSW MAYTOWN [33.54, -87.00]				
	03/01/07 15:40 CST		0	Hail (0.88 in)
	03/01/07 15:40 CST		0	Source: Fire Department/Rescue
TUSCALOOSA COUNTY --- 1.0 NE TUSCALOOSA [33.21, -87.56]				
	03/01/07 15:45 CST		0	Funnel Cloud
	03/01/07 15:45 CST		0	Source: Emergency Manager
Reported in the northeast part of the city of Tuscaloosa.				
WINSTON COUNTY --- LEWIS SMITH LAKE [34.08, -87.25], 1.5 SSE NESMITH [34.15, -87.11]				
	03/01/07 15:45 CST		50K	Tornado (EF2, L: 9.37 mi , W: 100 yd)
	03/01/07 15:57 CST		0	Source: NWS Storm Survey
The tornado touched down near the intersection of County Road 41 and County Road 62, about 2 miles north of Arley. It then tracked northeastward, crossed Smith Lake, crossed County Road 77, before it moved into Cullman County. Several homes and barns were damaged along the path. One chicken house was totally destroyed and two others sustained major damage. Numerous trees were either uprooted or snapped off.				
TUSCALOOSA COUNTY --- NORTHPORT [33.22, -87.58]				
	03/01/07 15:50 CST		0	Funnel Cloud
	03/01/07 15:50 CST		0	Source: Trained Spotter
TUSCALOOSA COUNTY --- 4.0 N BROOKWOOD [33.34, -87.28]				

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	03/01/07 15:58 CST		0	Hail (0.88 in)
	03/01/07 15:58 CST		0	Source: Public
<hr/>				
PICKENS COUNTY --- ALICEVILLE [33.13, -88.15]				
	03/01/07 16:05 CST		0	Hail (0.75 in)
	03/01/07 16:05 CST		0	Source: Public
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JEFFERSON COUNTY --- 1.3 WNW OAKWOOD [33.58, -86.95], 0.9 SE ADAMSVILLE [33.59, -86.94]				
	03/01/07 16:06 CST		0.10M	Tornado (EF1, L: 0.90 mi , W: 400 yd)
	03/01/07 16:08 CST		0	Source: NWS Storm Survey
<p>The tornado touched down in the Adamsville community, near Abbey Road, and then tracked northeastward. It lifted about 100 yards north of US Highway 78 near Solomon Street. Dozens of trees were either uprooted or snapped off. Many trees fell on homes and caused significant structural damage. One home had a large portion of its roof lifted off.</p>				
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JEFFERSON COUNTY --- 0.6 W CROCKER JCT [33.65, -86.83]				
	03/01/07 16:13 CST		0	Funnel Cloud
	03/01/07 16:13 CST		0	Source: Amateur Radio
<p>Reported at exit 271 on Interstate 65.</p>				
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WALKER COUNTY --- CARBON HILL [33.88, -87.53]				
	03/01/07 16:15 CST		0	Funnel Cloud
	03/01/07 16:15 CST		0	Source: Public
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SUMTER COUNTY --- SUMTERVILLE [32.72, -88.23]				
	03/01/07 16:25 CST		5K	Thunderstorm Wind (EG 52 kt)
	03/01/07 16:25 CST		0	Source: Emergency Manager
<p>A few trees were blown down.</p>				
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TUSCALOOSA COUNTY --- NORTHPORT [33.22, -87.58]				
	03/01/07 16:28 CST		0	Flash Flood (due to Heavy Rain)
	03/01/07 18:00 CST		0	Source: Emergency Manager
<p>County Road 171 on the north side of Northport became flooded and was temporarily impassable.</p>				
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TUSCALOOSA COUNTY --- NORTHPORT [33.22, -87.58]				
	03/01/07 16:35 CST		0	Hail (0.88 in)
	03/01/07 16:45 CST		0	Source: Emergency Manager
<p>Hail up to the size of nickels was reported for several minutes in and around the city of Northport.</p>				
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JEFFERSON COUNTY --- TARRANT [33.57, -86.75]				
	03/01/07 16:45 CST		0	Funnel Cloud
	03/01/07 16:45 CST		0	Source: Trained Spotter
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JEFFERSON COUNTY --- 5.0 N BIRMINGHAM ARPT [33.64, -86.75]				
	03/01/07 17:00 CST		0	Funnel Cloud
	03/01/07 17:00 CST		0	Source: Trained Spotter
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JEFFERSON COUNTY --- 1.0 NW BESSEMER [33.43, -86.96]				
	03/01/07 17:20 CST		0	Hail (1.75 in)
	03/01/07 17:20 CST		0	Source: Amateur Radio
<p>Reported on the northwest side of Bessemer.</p>				
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JEFFERSON COUNTY --- MIDFIELD [33.45, -86.92]				
	03/01/07 17:20 CST		0	Funnel Cloud
	03/01/07 17:20 CST		0	Source: Amateur Radio

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Reported on Interstate 20.				
JEFFERSON COUNTY --- BLUFF PARK [33.40, -86.87]				
	03/01/07 17:25 CST		0	Hail (1.00 in)
	03/01/07 17:25 CST		0	Source: Amateur Radio
JEFFERSON COUNTY --- HOOVER [33.32, -86.82]				
	03/01/07 17:27 CST		0	Hail (0.88 in)
	03/01/07 17:27 CST		0	Source: Amateur Radio
Reported on AL Highway 150.				
LEE COUNTY --- 2.2 ESE SMITHS [32.51, -85.04], 2.5 SE STONEWALL [32.55, -85.02]				
	03/01/07 17:27 CST		0.10M	Tornado (EF1, L: 2.21 mi , W: 100 yd)
	03/01/07 17:31 CST		0	Source: Emergency Manager
The tornado that touched down near the Russell-Lee County line tracked northeastward across southern Lee County. It strengthened as it approached Lake Oliver on the Chattahoochee River. The greatest damage was from Summerville Road into the River Oak and Rock Island areas. Numerous pine trees were snapped off and some hardwoods were uprooted. At least 20 residential properties reported tree damage. At least 25 homes suffered shingle, window or minor structural damage. Some of the fallen trees landed on homes and produced moderate damage. The tornado then continued eastward into Muscogee County, Georgia.				
RUSSELL COUNTY --- 3.0 NNE LADONIA [32.51, -85.05], 3.4 NW PHENIX CITY [32.51, -85.04]				
	03/01/07 17:27 CST		3K	Tornado (EF0, L: 0.56 mi , W: 50 yd)
	03/01/07 17:28 CST		0	Source: Emergency Manager
The tornado touched down near the Russell-Lee County line, on the northwest side of Phenix City. Damage near the touchdown point in Russell County was very light with only minor tree damage.				
SHELBY COUNTY --- 0.8 NW MONTEVALLO FLYNG X R [33.16, -86.86], 0.6 N MONTEVALLO FLYNG X R [33.16, -86.85]				
	03/01/07 17:56 CST		30K	Tornado (EF1, L: 0.65 mi , W: 100 yd)
	03/01/07 17:57 CST		0	Source: NWS Storm Survey
The tornado touched down along County Road 17, about 6 miles southwest of Alabaster, and tracked a short distance to the east-northeast. At least 15 large pine trees were snapped off. One home suffered major roof damage and a barn sustained roof damage.				
TALLADEGA COUNTY --- TALLADEGA [33.43, -86.10]				
	03/01/07 19:03 CST		5K	Thunderstorm Wind (EG 52 kt)
	03/01/07 19:03 CST		0	Source: Emergency Manager
Power lines were blown down along Shocco Springs Road, in the city of Talladega.				
MONTGOMERY COUNTY --- 2.0 WNW PINEDALE [32.31, -86.26]				
	03/01/07 20:00 CST		0	Thunderstorm Wind (EG 52 kt)
	03/01/07 20:00 CST		0	Source: Trained Spotter
Reported in the Spring Valley area, south of Montgomery.				
TALLAPOOSA COUNTY --- REELTOWN [32.60, -85.80]				
	03/01/07 20:00 CST		5K	Thunderstorm Wind (EG 52 kt)
	03/01/07 20:00 CST		0	Source: Emergency Manager
Trees were blown down and power poles were snapped along Mosses Flat Road.				
A powerful spring storm system brought an outbreak of tornadoes, damaging winds, and large hail to Central Alabama.				
(AL-Z011) MARION, (AL-Z013) FAYETTE, (AL-Z014) WINSTON, (AL-Z015) WALKER, (AL-Z017) BLOUNT, (AL-Z018) ETOWAH, (AL-Z019) CALHOUN, (AL-Z020) CHEROKEE, (AL-Z023) TUSCALOOSA, (AL-Z024) JEFFERSON, (AL-Z025) SHELBY, (AL-Z026) ST. CLAIR, (AL-Z027) TALLADEGA, (AL-Z030) SUMTER, (AL-Z031) GREENE, (AL-Z032) HALE, (AL-Z033) PERRY, (AL-Z034) BIBB, (AL-Z035) CHILTON, (AL-Z039) MARENGO				
	03/27/07 06:00 CST		0	Drought
	03/31/07 23:59 CST		0	

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An extremely dry Spring led to severe drought (D2) conditions across a large part of Central Alabama by the end of March, that continued into April.

ALABAMA, North

LAUDERDALE COUNTY --- WATERLOO [34.92, -88.07]

03/01/07 03:55 CST		0	Hail (0.88 in)
03/01/07 03:55 CST		0	Source: Emergency Manager

Nickel sized hail was reported.

CULLMAN COUNTY --- HANCEVILLE [34.07, -86.77]

03/01/07 04:40 CST		0	Hail (0.88 in)
03/01/07 04:40 CST		0	Source: COOP Observer

Nickel sized hail was reported.

LAUDERDALE COUNTY --- 3.0 WSW THREET [34.93, -87.87]

03/01/07 11:00 CST		10K	Thunderstorm Wind (EG 60 kt)
03/01/07 11:00 CST		0	Source: Emergency Manager

Thunderstorm winds destroyed a carport and damaged a porch.

LAUDERDALE COUNTY --- 3.0 SSW MURPHY XRDS [34.94, -87.90]

03/01/07 11:15 CST		0	Flash Flood (due to Heavy Rain)
03/01/07 11:15 CST		0	Source: County Official

Flash flooding was reported over a bridge on County Road 74 near Gravelly Springs.

COLBERT COUNTY --- 0.5 W LINE KILN [34.77, -88.04]

03/01/07 14:00 CST		0	Flash Flood (due to Heavy Rain)
03/01/07 14:00 CST		0	Source: Emergency Manager

Flash flooding blocked several roads including Mill Creek Loop, North Pike, and Old Lee Highway west of Cherokee.

COLBERT COUNTY --- 0.9 SE LINE KILN [34.76, -88.02]

03/01/07 14:00 CST		0	Flash Flood (due to Heavy Rain)
03/01/07 14:00 CST		0	Source: Emergency Manager

Flash flooding blocked several roads including Mill Creek Loop, North Pike, and Old Lee Highway west of Cherokee.

COLBERT COUNTY --- 2.6 NNW CHEROKEE [34.78, -87.99]

03/01/07 14:00 CST		0	Flash Flood (due to Heavy Rain)
03/01/07 14:00 CST		0	Source: Emergency Manager

Flash flooding blocked several roads including Mill Creek Loop, North Pike, and Old Lee Highway west of Cherokee.

CULLMAN COUNTY --- 5.0 NW CRANE HILL [34.15, -87.11], 4.9 NW CRANE HILL [34.15, -87.11]

03/01/07 15:55 CST		0	Tornado (EF1, L: 0.25 mi , W: 50 yd)
03/01/07 15:57 CST		0	Source: NWS Storm Survey

Representatives from the National Weather Service in Birmingham conducted an aerial survey in Winston and Cullman Counties relating to storm damage reported during the March 1, 2007 tornado outbreak. It was determined that this damage was caused by an EF-2 tornado on the Enhanced Fujita scale with maximum estimated winds of 110-115 mph. The damage track extended 9.1 miles and was a maximum of 100 yards wide, but most of this occurred in Winston County.

The track extended less than 3/4 of a mile into extreme western Cullman County, north of County Road 141 and south of the Nesmith community. By the time the tornado reached Cullman County, it had weakened to a low-end EF-1 tornado, with estimated winds of 75 mph and a path width of 25 to 50 yards. The tornado was responsible only for tree damage within Cullman County before lifting around 3:57 pm CST.

A severe weather outbreak impacted much of the Southeast and lower and middle Mississippi Valleys producing numerous tornadoes,

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some of which were strong, large hail and damaging winds. However, the central Tennessee Valley was fortunate not to experience the most severe and widespread thunderstorm and tornado activity. Only one short tornado track entered portions of Cullman County during the late afternoon hours.

Strong low pressure moved northeast through northern Missouri into northeast Iowa, bringing a potent cold front through the southern states. Most severe weather parameters were in place along and ahead of this front, with the most concentrated activity across central Alabama and along the Gulf Coastal Plain from southern Alabama into much of central and southern Georgia.

(AL-Z005) LIMESTONE, (AL-Z006) MADISON, (AL-Z007) MORGAN, (AL-Z009) JACKSON

03/13/07 00:00 CST	0	Drought
03/31/07 23:59 CST	0	

March, traditionally the wettest month of the year, was instead one of the driest on record in 2007. Rainfall totals were less than two inches across the entire Central Tennessee Valley, with some areas seeing less than an inch. Normal rainfall for March is six to seven inches.

By the end of the month, a significant portion of the area had been downgraded to D3 (Extreme Drought) status on the U.S. Drought Monitor. As a result, NWS Huntsville began issuing the drought statement at least twice per week.

A few small grass fires developed during this period, but no known damages or injury reports were received.

(AL-Z001) LAUDERDALE, (AL-Z002) COLBERT, (AL-Z003) FRANKLIN, (AL-Z004) LAWRENCE, (AL-Z008) MARSHALL, (AL-Z010) DEKALB, (AL-Z016) CULLMAN

03/27/07 00:00 CST	0	Drought
03/31/07 23:59 CST	0	

March, traditionally the wettest month of the year, was instead one of the driest on record in 2007. Rainfall totals were less than two inches across the entire Central Tennessee Valley, with some areas seeing less than an inch. Normal rainfall for March is six to seven inches.

By the end of the month, a significant portion of the area had been downgraded to D3 (Extreme Drought) status on the U.S. Drought Monitor. As a result, NWS Huntsville began issuing the drought statement at least twice per week.

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ALABAMA, Southeast

COFFEE COUNTY --- 1.6 SW ENTERPRISE MUNI ARPT [31.28, -85.92], 5.6 NE ENTERPRISE [31.38, -85.78]

03/01/07 13:08 CST	9	0.25B	Tornado (EF4, L: 10.33 mi , W: 500 yd)
03/01/07 13:18 CST	50	0	Source: NWS Storm Survey

A tornado touched down just southwest of the Enterprise Municipal Airport. It caused minor damage to some houses. Four chicken houses were destroyed. The tornado then traveled northeast and quickly intensified as it moved into the Enterprise city limits. It severely damaged the high school just north of the downtown. Eight students were killed as walls collapsed on them while they took shelter in the interior hallways. Fifty more were injured. The football stadium was destroyed. Many vehicles surrounding the schools were overturned or tossed about. Several state roads were impassible due to debris and fallen utility poles and lines. The ninth fatality occurred where an elderly woman was standing behind a living room window of her home as the glass shattered. A nearby elementary school was heavily damaged with no deaths or injuries reported there. Damage near the high school and in northeast Enterprise reached low end EF-4. Damage assessments indicated 239 homes destroyed, 374 homes with major damage, 529 homes with minor damage, and 251 homes affected. Coffee County was declared a federal disaster area, with preliminary FEMA individual assistance figures totalling over \$1 million.

Direct Fatalities: F83PH, M16SC, M16SC, F17SC, F16SC, M17SC, F16SC, M16SC, M17SC

DALE COUNTY --- OZARK [31.45, -85.65]

03/01/07 13:15 CST	0	Hail (1.75 in)
03/01/07 13:15 CST	0	Source: Public

Golfball size hail was reported by the public.

DALE COUNTY --- NEWTON [31.33, -85.60]

03/01/07 13:35 CST	0	Hail (1.00 in)
03/01/07 13:35 CST	0	Source: Public

Quarter size hail was reported by the public.

DALE COUNTY --- 3.0 SW ECHO [31.45, -85.51], 4.1 NE ECHO [31.52, -85.42]

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	03/01/07 13:48 CST		2.50M	Tornado (EF1, L: 7.10 mi , W: 150 yd)
	03/01/07 13:52 CST	4	0	Source: NWS Storm Survey

The tornado touched down southwest of the community of Echo and traveled northeast along State Road 27 before it crossed into western Henry County. The damage assessment indicated that the EF-1 tornado damaged 24 mobile homes and destroyed five others. Four residents of a mobile home were injured when the tornado damaged their mobile home. The tornado also demolished 18 chicken houses, which killed 140,000 chickens. The tornado's path missed the Ft Rucker, Alabama WSR-88D RDA site by less than a quarter mile. Numerous trees and utility poles were snapped. Dale County was declared a federal disaster area.

HENRY COUNTY --- 10.4 SW ABBEVILLE [31.46, -85.37], 1.8 NE OTHO [31.70, -85.10]

03/01/07 13:52 CST		11M	Tornado (EF1, L: 22.99 mi , W: 150 yd)
03/01/07 14:24 CST	2	0	Source: NWS Storm Survey

After the EF-1 tornado crossed into western Henry County from eastern Dale County, it traveled northeast causing sporadic tree damage along County Roads 7 and 40. It then tore through the Bethlehem community, and damaged 51 mobile homes and destroyed 28 others. Two persons were injured when the tornado damaged their mobile home. The tornado overturned a semi on State Road 10 before lifting. The tornado descended two miles southwest of the community of Otho along County Road 97. It destroyed 14 homes and damaged 27 others in Otho. Numerous trees and utility poles were also blown down there and in the Stonebridge subdivision. The tornado exited the northeast part of the county at Lake Eufaula. Henry County was declared a federal disaster area.

HENRY COUNTY --- 0.6 W ABBEVILLE [31.57, -85.26]

03/01/07 13:55 CST		2K	Thunderstorm Wind (EG 55 kt)
03/01/07 13:55 CST		0	Source: Emergency Manager

The Henry County EMA reported trees and power lines down near State Road 10 just west of Abbeville.

HENRY COUNTY --- ABBEVILLE [31.57, -85.25]

03/01/07 21:30 CST		25K	Thunderstorm Wind (EG 60 kt)
03/01/07 21:30 CST		0	Source: Unknown

Several downed trees and power lines as well as some small buildings damaged in Abbeville.

Severe thunderstorms developed ahead of a warm front over the Florida Panhandle and moved northeast across southeast Alabama and into extreme southwest Georgia during the afternoon hours of March 1. The strongest tornado, classified an EF-4, killed nine and injured 50 in Enterprise, Alabama.

ALABAMA, Southwest

BUTLER COUNTY --- GREENVILLE [31.83, -86.63]

03/01/07 09:58 CST		0	Hail (1.00 in)
03/01/07 10:00 CST		0	Source: Emergency Manager

BUTLER COUNTY --- 2.5 NNW INDUSTRY [31.63, -86.64], 4.8 NNE INDUSTRY [31.66, -86.59]

03/01/07 12:05 CST		20K	Tornado (EF0, L: 3.15 mi , W: 30 yd)
03/01/07 12:10 CST		0	Source: Emergency Manager

A weak tornado blew down several trees east of Georgiana. A tractor trailer was blown off State Highway 106 by the wind.

COVINGTON COUNTY --- FLORALA [31.00, -86.33]

03/01/07 12:25 CST		15K	Thunderstorm Wind (EG 50 kt)
03/01/07 12:27 CST		0	Source: Emergency Manager

High winds from a thunderstorm blew down trees and power lines near Florala. Several light weight structures suffered wind damage. This is the same complex of thunderstorms that later produced the Enterprise tornado.

WILCOX COUNTY --- 2.4 E PRAIRIE [32.12, -87.41], 4.2 E REHOBOTH [32.18, -87.31]

03/01/07 12:27 CST	1	2M	Tornado (EF4, L: 6.08 mi , W: 500 yd)
03/01/07 12:39 CST	2	0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - March 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A significant tornado first touched down around 1227 pm at State Highway 28 near Miller's Ferry dam. The tornado then tracked northeast across William "Bill" Dannelly Reservoir moving ashore on Sand Island Drive. This is where most of the severe damage occurred with numerous homes damaged or destroyed.</p> <p>One resident had arrived at his home on the lake to eat lunch when the tornado hit and he was killed when his newer model manufactured home was destroyed. The straps holding the home down all snapped in the same place. He was thrown out of his home and later found in the debris. Neighbors next door had sought shelter in an underground storm shelter outside their house seconds before the tornado hit. When they safely emerged from the shelter, they found their home destroyed. Most of the homes on Sand Island are vacation homes with part-time residents. If the tornado had struck on the weekend when more people are present, the loss of life would likely have been greater.</p> <p>Around 40 homes(four of these were slab homes)were damaged or destroyed along Sand Island Drive with some of the debris scattered up to two miles downstream. The tornado continued quickly to the northeast through sparsely populated areas. Damage did occur to homes and hunting camps along this path. However, the damage here was only rated as EF-0 and EF-1 on the Enhanced Fujita Scale. The tornado crossed into Dallas County.</p> <p>In all, one person died and two people were slightly injured by the tornado. The injuries occurred along Sand Island Drive when a single wide trailer was destroyed with the occupants being thrown from the trailer. They were protected from flying debris by part of the trailer that had fallen on top of them. The highest wind speed of the tornado was estimated at 185 mph.</p>				

Direct Fatalities: M48MH

MONROE COUNTY --- MONROEVILLE [31.52, -87.33]

03/01/07 13:25 CST	0	Funnel Cloud
03/01/07 13:28 CST	0	Source: Emergency Manager

A funnel cloud was reported for several minutes north of Monroeville.

Isolated thunderstorms developed ahead of a strong spring cold front. One of these thunderstorms produced a significant tornado in Wilcox County.

Storm Data and Unusual Weather Phenomena - March 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
				

Miller's Ferry Tornado