



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<u>ALABAMA, Central</u>									
Chambers County									
9 SE Five Pts	09	1230CST			0	0	2K		Thunderstorm Wind (EG50)
Several boat docks were damaged at the Southern Harbor Resort Marina on West Point Lake. The Key West Grill also sustained roof damage.									
Cleburne County									
Edwardsville	09	1430CST			0	0	1K		Thunderstorm Wind (EG50)
A few trees were blown down near Edwardsville.									
Calhoun County									
Piedmont	09	1508CST			0	0			Hail(0.88)
Nickel size hail was reported in Piedmont.									
Jefferson County									
Birmingham	17	1630CST			0	1			Lightning
A Fire Station 31 firefighter was struck by lightning. He suffered only minor injuries that were not life threatening.									
St. Clair County									
Steele	18	1342CST			0	0			Hail(0.88)
Nickel size hail was observed in Steele.									
Calhoun County									
Anniston Calhoun Arp to Anniston	18	1352CST			0	0			Hail(0.75)
Penny size hail was observed at the Anniston Municipal Airport.									
Clay County									
Delta	18	1430CST			0	0			Hail(0.75)
Dime to penny size hail was reported in the Delta area.									
Marion County									
1 SW Hackleburg	30	2330CST			0	0			Hail(0.75)
Marion County									
1 SW Hackleburg	30	2330CST			0	0	2K		Thunderstorm Wind (EG50)
Several trees were blown down along US 43 near Hackleburg. Penny size hail was also reported with this storm									
Winston County									
1.5 SW Haleyville	31	0000CST			0	0	3K		Thunderstorm Wind (EG50)
Trees were knocked down along SR 129 near the Marion and Winston County Line									
Marion County									
7.9 NE Whitehouse	31	0000CST			0	0	4K		Thunderstorm Wind (EG50)
Trees were blown down along SR 129 near the Marion and Winston County Line.									
Winston County									
Haleyville	31	0001CST			0	0	2K		Thunderstorm Wind (EG50)
Trees were knocked down on Kenny Street and on Newbury Road in Haleyville.									
Marion County									
4 N Brilliant	31	0008CST			0	0	4K		Thunderstorm Wind (EG50)
Trees were blown down along SR 129 just north of Brilliant.									
Fayette County									
5 NW Fayette	31	0055CST			0	0	3K		Thunderstorm Wind (EG50)
Trees were knocked down in the Mount Vernon community, just northwest of Fayette.									
Fayette County									
Fayette	31	0100CST			0	0	8K		Thunderstorm Wind (EG50)
Trees were knocked down along SR 159 just south of Fayette.									



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ALABAMA, Central

Tuscaloosa County

3.5 N Coker **31** **0320CST** **0** **0** **2K** **Thunderstorm Wind (EG50)**
 A few large trees were blown down on Lake Lurleen Road

Tuscaloosa County

Tuscaloosa **31** **0320CST** **0** **0** **8K** **Thunderstorm Wind (EG50)**
 Trees were blown down on 8th Street in Tuscaloosa.

Jefferson County

**1 SW Hueytown to
1.9 SE Hueytown** **31** **0322CST
0323CST** **1.7** **150** **0** **0** **250K** **Tornado (F0)**
 An F0 tornado touched down just east of Virginia Drive and traveled east southeast across the southern part of Hueytown. The tornado crossed Hueytown Road and ended just west of Brookline Drive. At least 20 homes were damaged by falling trees and 6 homes suffered major damage. The tornado path was 1.7 miles long and 150 yards wide at its widest point. Thousands of electric customers were left without power for several hours after the storm.
 Begin: 33 26 35/87 00 35 End: 33 25 72/86 58 75

Jefferson County

**Pratt City to
Birmingham** **31** **0326CST
0328CST** **0** **0** **75K** **Thunderstorm Wind (EG60)**
 Numerous trees and power lines were blown down from near Pratt City to western Birmingham, near Smithfield. A few homes and garages were damaged by fallen trees. Thousands of electric customers were temporarily without power.

Jefferson County

**Bluff Park to
2 E Hoover** **31** **0329CST
0333CST** **4.2** **150** **0** **0** **500K** **Tornado (F0)**
 An F0 tornado began near the crest of Shades Mountain in Bluff Park. This tornado traveled east southeast, moving through Bluff Park and Hoover, and ended near Rocky Ridge Road just east of Interstate 65. At least 73 homes were damaged, mainly by fallen trees. At least 5 homes suffered major damage. Several automobiles were damaged or destroyed by fallen trees. Several businesses along US 31 and on Lorna Road sustained varying degrees of roof damage. Numerous trees were knocked down, snapped off, or uprooted along the path. The tornado path was 4.24 miles long and 150 yards wide at its widest point.
 Begin: 33 24 80/86 51 28 End: 33 24 04/86 46 61

Jefferson County

Mountain Brook **31** **0340CST
0342CST** **0** **0** **150K** **Thunderstorm Wind (EG60)**

Shelby County

**8 NE Pelham to
Chelsea** **31** **0340CST
0350CST** **0** **0** **100K** **Thunderstorm Wind (EG60)**
 Numerous trees and power lines were blown down from Mountain Brook, to Inverness, to near Chelsea. This damage was produced by the same storm that spawned two weak tornadoes in Jefferson County earlier in the day. Thousands of electric customers were temporarily without power after the storms. A few homes, automobiles, and outbuildings were damaged or destroyed by fallen trees. A few structures near US 280 and CR 41 suffered damage.

Bibb County

Brierfield **31** **0347CST
0350CST** **0** **0** **70K** **Thunderstorm Wind (EG60)**
 Numerous trees were blown down or uprooted in the Brierfield Ironworks Historical State Park. The Lindsey Cabin, which dates back to the 1800's, was damaged by fallen trees. A few others structures at the park also sustained damage due to fallen trees. No campers were injured on this holiday weekend.



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ALABAMA, Central

Shelby County

Alabaster **31** **0350CST** **0** **0** **Hail(0.75)**
Penny size hail was observed in Alabaster. Numerous branches were also snapped off during the storm

Shelby County

Calera **31** **0403CST**
0415CST **0** **0** **14K** **Thunderstorm Wind (EG50)**
Several power lines were blown down on CR 22 near the Shelby Academy. Several trees were blown down on Foundry Road, CR 42, CR 209, and on CR 308.

Chilton County

1.7 N Jemison **31** **0404CST** **0** **0** **45K** **Thunderstorm Wind (EG60)**
Numerous trees and power lines were blown down just north of Jemison. The damage began near CR 770, traveled in a southeast direction, and ended near CR 51. The damage occurred in a 2.4 mile long path that was approximately one half of a mile wide. One home sustained damage, a few signs were knocked down, and a few outbuildings were damaged.

Talladega County

Talladega **31** **0420CST** **0** **0** **14K** **Thunderstorm Wind (EG50)**
Power lines were blown down across the city of Talladega.

Coosa County

Kellyton **31** **0449CST** **0** **0** **4K** **Thunderstorm Wind (EG50)**
A few trees were blown down along CR 85 near the train tracks. The tracks were temporarily blocked by the fallen trees

Clay County

Lineville **31** **0450CST** **0** **0** **4K** **Thunderstorm Wind (EG50)**
A few trees were knocked down along SR 9 in Lineville.

Lee County

Auburn **31** **0600CST** **0** **0** **16K** **Thunderstorm Wind (EG50)**
A few trees were knocked down or snapped off in Auburn. One of the trees fell on a home and it sustained moderate damage

Russell County

5 W Ladonia **31** **0630CST** **0** **0** **26K** **Thunderstorm Wind (EG55)**
Several trees were blown down near Ladonia. Some of the fallen trees landed on a church causing damage.

ALABAMA, North

Dekalb County

7 ENE Ider to
8 ENE Ider **09** **1830CST**
1832CST **0** **0** **Thunderstorm Wind (ES50)**
Local electric company reported two trees and a few powerlines down

Lauderdale County

3 W Murphy Xrds to
1 NE Murphy Xrds **30** **2240CST**
2244CST **3.2** **70** **0** **0** **5K** **Tornado (F1)**
Emergency management reported numerous trees and powerlines snapped and twisted. The F1 tornado touched down 3 miles west of Murphy Crossroads and moved northeast to the Alabama/Tennessee state line.

Lauderdale County

Wright **30** **2240CST**
2242CST **1** **0** **Thunderstorm Wind (ES60)**
Thunderstorm winds knocked down several trees. One tree on a tent at a camp site resulting in one fatality. M?CA



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ALABAMA, North

Colbert County

Cherokee	30	2243CST 2245CST			0	0	5K		Thunderstorm Wind (ES60)
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numerous trees and powerlines were knocked down throughout Cherokee.

Colbert County

8 SW Cherokee	30	2246CST 2247CST			0	0			Thunderstorm Wind (ES50)
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Thunderstorm winds knocked down several trees.

Lauderdale County

6 W Florence to Florence	30	2252CST 2259CST	6	150	0	0	30K		Tornado (F1)
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A F1 tornado touched down 6 miles west of Florence and tracked eastward, just north of the Tennessee River into McFarland Park in Florence. Hundreds of trees were snapped with several of them falling on structures.

Lauderdale County

1 N Florence	30	2255CST 2256CST			0	0			Thunderstorm Wind (ES50)
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An amateur radio operator reported a wind gust of 60 mph in North Florence.

Lauderdale County

6 NW Florence	30	2257CST 2258CST			0	0			Hail(0.88)
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An amateur radio operator reported nickel size hail.

Lauderdale County

Florence to Killen	30	2259CST 2309CST			0	0	10K		Thunderstorm Wind (ES60)
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Widespread straight line wind damage occurred from just east of Florence into the Killen area. Numerous trees and power lines were knocked down.

Franklin County

Russellville	30	2309CST 2311CST			0	0	5K		Thunderstorm Wind (ES60)
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Thunderstorm winds knocked down several trees and power lines throughout Russellville.

Lauderdale County

2 SE Killen to 2 S Elgin	30	2309CST 2314CST	4	100	0	0	30K		Tornado (F1)
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A tornado touched down just southeast of Killen and tracked eastward to just south of Elgin. Numerous trees were snapped and twisted with a few of the trees falling on structures.

Lauderdale County

9 ENE Florence	30	2310CST 2311CST			0	0	5K		Thunderstorm Wind (ES60)
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Thunderstorm winds knocked down several trees and removed shingles from several houses

Colbert County

Littleville	30	2315CST 2316CST			0	0			Hail(0.75)
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Amateur radio operator reported penny size hail just south of Littleville along Highway 43.

Lauderdale County

Rogersville	30	2319CST 2321CST			0	0	10K		Thunderstorm Wind (ES60)
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Thunderstorm winds knocked down numerous trees and power lines throughout Rogersville. Some of the trees fell on structures

Lauderdale County

3 N Anderson to 5 NNE Anderson	30	2320CST 2323CST	2.5	75	0	0	40K		Tornado (F1)
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A tornado briefly touched down just north of Anderson. The tornado snapped several trees and removed the roofs from a few homes.



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ALABAMA, North

Limestone County

4 SW Cairo to 2 S Cairo	30	2324CST 2326CST			0	0			Thunderstorm Wind (ES65)
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Thunderstorm winds knocked down several trees and power poles

Limestone County

2 S Cairo to 2 SW Elkmont	30	2326CST 2333CST	9	100	0	3	200K		Tornado (F1)
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A F1 tornado touched down in western Limestone County near Lentzville and raced eastnortheastward to just southwest of Elkmont. Several mobile homes were damaged or destroyed resulting in 3 minor injuries. In addition, numerous trees and power poles were knocked down.

Limestone County

2 SW Elkmont to 4 SE Ardmore	30	2333CST 2346CST			0	0	10K		Thunderstorm Wind (ES65)
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Thunderstorm winds knocked down numerous trees and power poles in a swatch extending from near Elkmont eastnortheast to the Madison County line.

Lawrence County

10 ENE Moulton	30	2335CST			0	0			Thunderstorm Wind (ES60)
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Thunderstorm winds knocked down several power lines.

Madison County

5 NW Harvest to New Sharon	30	2346CST 2355CST			0	0	15K		Thunderstorm Wind (ES70)
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Strong thunderstorm winds resulted in widespread tree and power line damage across northwest Madison County.

Morgan County

Decatur	30	2350CST 2355CST			0	0			Thunderstorm Wind (ES60)
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Thunderstorm winds knocked down a few trees throughout the city of Decatur.

Madison County

New Sharon to 3 NE Fisk	30 31	2355CST 0006CST	8.5	150	0	0	75K		Tornado (F1)
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A F1 tornado touched down in New Sharon along Charity Lane and moved eastnortheast to the Tennessee state line. Several buildings sustained roof damage. In addition, widespread tree and power line damage occurred.

Madison County

Huntsville	31	0002CST 0005CST			0	0			Thunderstorm Wind (ES50)
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Thunderstorm winds knocked down a couple of large trees and limbs throughout the city. A few of the limbs fell on buildings but no significant structural damage resulted.

Madison County

2 NE Huntsville	31	0008CST			0	0			Thunderstorm Wind (ES50)
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NWS employee estimated a thunderstorm wind gust of 60 mph in northeast Huntsville.

Jackson County

Woodville	31	0033CST 0035CST			0	0			Thunderstorm Wind (ES55)
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Thunderstorm winds knocked down several trees in Woodville.

Jackson County

Scottsboro	31	0042CST 0045CST			0	0			Thunderstorm Wind (ES55)
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Thunderstorm winds uprooted several trees along Long Hollow Road in Scottsboro

Jackson County

Bridgeport	31	0050CST 0052CST			0	0			Thunderstorm Wind (ES60)
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Thunderstorm winds knocked down several trees and power lines blocking County Roads 74 and 206 near Bridgeport.



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ALABAMA, North

Jackson County

Pisgah	31	0056CST 0058CST			0	0			Hail(0.75)
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Amateur radio operator reported penny size hail in Pisgah.

Jackson County

5 ENE Bridgeport	31	0057CST 0058CST			0	0			Thunderstorm Wind (ES60)
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Thunderstorm winds knocked several trees down across County Road 332 and Highway 71 near Bryant.

Jackson County

3 ENE Pisgah to 4 ENE Pisgah	31	0057CST 0058CST			0	0			Thunderstorm Wind (ES60)
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Thunderstorm winds knocked down numerous trees blocking several roads just east of Pisgah.

ALABAMA, Southeast

Coffee County

5 NW Victoria	02	0300EST			0	0	25K		Thunderstorm Wind (EG55)
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Minor residential, vehicle and equipment damage as well as downed trees and power lines just south of Clowers Crossroads. Reported by the Coffee County EMA.

Henry County

3 S Headland	21	1545EST			0	0			Funnel Cloud
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A funnel cloud was reported by the public.

Geneva County

Coffee Spgs	31	1355EST			0	0			Hail(1.75)
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Golfball size hail reported by the Geneva Fire Department.

Coffee County

Kinston	31	1401EST			0	0			Hail(1.75)
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Golfball size hail reported by a SKYWARN storm spotter.

Geneva County

Samson	31	1415EST			0	0	1K		Thunderstorm Wind (EG50)
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Numerous downed trees reported by the Geneva Fire Department.

Geneva County

Coffee Spgs	31	1420EST	0.2	50	0	0	5K		Tornado (F0)
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A weak tornado briefly touched down and toppled trees and power lines. Reported by the Geneva County EMA.

Geneva County

Malvern	31	1440EST			0	0			Hail(2.75)
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Baseball size hail reported by the Geneva County Sheriff.

Houston County

Taylor	31	1500EST			0	0			Hail(1.75)
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Golfball size hail reported by the Houston County EMA.

ALABAMA, Southwest

Monroe County

Mexia	01	1441CST 1445CST			0	0			Hail(1.00)
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Quarter size hail occurred from just southwest of Monroeville to near Mexia.

Covington County

Floral	17	1345CST			0	0			Hail(0.88)
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					Killed	Injured	Property	Crops	

ALABAMA, Southwest

1347CST

Baldwin County

**Stockton to
Perdido**

17	1430CST 1530CST				0	0			Flash Flood
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Heavy rains of four to seven inches in a three hour period caused some roads along the I-65 corridor between Stockton and Perdido to have standing water in them. Several secondary roads near the interstate were impassable and had to be closed for about an hour because of high water. The roads quickly drained after the storms moved out of the area.

Covington County

Andalusia

17	1455CST				0	0	15K		Lightning
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Lightning struck a house and started a fire. The home suffered minor damage.

Escambia County

Atmore

18	1410CST 1412CST				0	0			Hail(0.75)
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Covington County

Opp

31	1235CST 1240CST				0	0			Hail(1.00)
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Thunderstorm produced quarter size hail east of Opp.