



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Central

#### Jefferson County

Birmingham	01 31	0000CST 2359CST			0	0			Heavy Rain
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The total rainfall at the Birmingham International Airport for May, 2003, was 17.23 inches. This established a new record for the wettest May breaking the old record of 11.10 set in 1969. Many other locations were above normal. The Anniston Municipal Airport measured 11.53 inches which was 7.64 inches above normal. The Shelby County Airport saw 10.03 inches of rain which was 6.34 inches above normal. The Tuscaloosa Municipal Airport measured 9.33 inches which was 5.20 inches above normal.

#### Marion County

Hackleburg	01	1550CST			0	0	0	0	Hail(0.75)
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#### Marion County

Hackleburg	01	1550CST			0	0	3K	0	Thunderstorm Wind (G50)
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Some trees were blown down near Hackleburg. Penny size hail also accompanied this storm.

#### Etowah County

Countywide	01	1737CST 1810CST			0	0	20K	0	Thunderstorm Wind (G53)
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Numerous trees and power lines were blown down across the entire county. The Emergency Management Office in Gadsden recorded a 61 mph wind gust during the event.

#### Russell County

Seale	01	1801CST			0	0	0	0	Hail(0.75)
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Penny size hail was reported in central Russell County near Seale.

#### ALZ020

##### Cherokee

01	1815CST				0	0	1K	0	Strong Wind
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A wind gust overturned a small outbuilding in Cedar Bluff

#### Calhoun County

Countywide	01	1825CST 1848CST			0	0	10K	0	Thunderstorm Wind (G50)
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Several trees and power lines were knocked down mainly across the eastern part of the county

#### Barbour County

7 SW Terese	01	1830CST			0	0	0	0	Hail(0.75)
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Dime to penny size hail was reported 1 mile north of the Henry County line in extreme southeastern Barbour County.

#### Talladega County

Talladega	01	1843CST			0	0	0	0	Hail(0.75)
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Penny size hail was observed in the city of Talladega

#### Talladega County

Sylacauga	01	1910CST			0	0	8K	0	Thunderstorm Wind (G50)
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Trees and power lines were blown down in Sylacauga

#### Tallapoosa County

Newsite	01	1937CST			0	0	0	0	Hail(0.75)
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Penny size hail was reported in New Site.

#### Barbour County

3 E Bakerhill	01	1949CST			0	0	0	0	Hail(0.75)
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Penny size hail fell just east of Bakerhill.

#### Lamar County

Detroit	02	1328CST			0	0	100K	0	Hail(1.75)
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Golf ball size hail fell in and near the town of Detroit. Several automobiles received broken windows and dents from the hail. The hail may have been larger in the surrounding rural areas. A few trees were also blown down in the area. Very little rain fell during the storm.



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### ALABAMA, Central

#### Marion County

**2 N Winfield**      **02**    **1348CST**                     **0**    **0**      **0**      **0**      **Hail(0.88)**  
Nickel size hail was observed by a Sheriff's Deputy near Winfield.

#### Fayette County

**8.9 N Fayette to**      **02**    **1351CST**                     **0**    **0**      **0**      **0**      **Hail(0.75)**  
**8.6 ESE Hubertville**      **1414CST**  
A severe thunderstorm dropped penny size hail across northern Fayette County. The hail fell from just north of Fayette on US 43 to just east of Studdards Crossroads.

#### Etowah County

**2.8 N Keener to**      **02**    **1353CST**                     **0**    **0**      **75K**    **0**      **Hail(2.75)**  
**Ballplay**      **1444CST**  
Penny to baseball size hail fell along the eastern Etowah County line. The hail fell from near Keener to near Ball Play. A few trees were also blown down near Ball Play. The hail may have been larger in rural areas because of larger reports in adjacent countie.

#### Blount County

**4.1 NNE Summit to**      **02**    **1358CST**                     **0**    **0**      **0**      **0**      **Hail(1.00)**  
**4.8 E Summit**      **1414CST**  
Quarter size hail was observed in extreme northern Blount County. The hail fell in an area just east of US 231 near the Cullman and Marshall County line. A few trees were also blown down.

#### Marion County

**1 E Winfield**      **02**    **1405CST**                     **0**    **0**      **0**      **0**      **Hail(0.75)**  
Penny size hail fell around Winfield.

#### Pickens County

**Carrollton to**      **02**    **1414CST**                     **0**    **0**      **0**      **0**      **Hail(0.88)**  
**Benevola**      **1445CST**  
Hail up to the size of nickels was observed from the city of Carrollton southeastward all the way to the Greene County line.

#### Walker County

**Corona**      **02**    **1422CST**                     **0**    **0**      **2K**      **0**      **Hail(1.25)**

#### Walker County

**Corona**      **02**    **1422CST**                     **0**    **0**      **3K**      **0**      **Thunderstorm Wind (G50)**  
A few trees were blown down in extreme southwest Walker County near Corona. Half dollar size hail was also observed with this storm.

#### Cherokee County

**5.4 SW Leesburg**      **02**    **1424CST**                     **0**    **0**      **0**      **0**      **Hail(1.00)**  
Quarter size hail was observed along the Etowah-Cherokee county line just south of US 411. The hail may have been larger in surrounding rural communities.

#### Cherokee County

**9.2 W Centre to**      **02**    **1429CST**                     **0**    **0**      **65K**    **0**      **Hail(4.50)**  
**2.8 SE Spring Garden**      **1522CST**  
Hail up to the size of softballs fell across western and southern Cherokee County. Many locations reported the hail was covering the ground. Most of the hail fell across rural areas.

#### Hale County

**8.5 SW Akron to**      **02**    **1444CST**                     **0**    **0**      **40K**    **0**      **Hail(1.75)**  
**10 E Havana**      **1520CST**  
Nickel to golf ball size hail fell across northern Hale County.

#### Greene County

**Mantua to**      **02**    **1454CST**                     **0**    **0**      **25K**    **0**      **Hail(1.75)**  
**Knoxville**      **1520CST**  
Penny size hail was reported in Mantua. Golf ball size hail was observed in and around the Knoxville area. The hail may have been larger in surrounding rural areas.



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### ALABAMA, Central

#### Calhoun County

<b>6.4 NW Piedmont to 4.6 NE Piedmont</b>	02	1454CST 1525CST			0	0	100K	0	Hail(4.50)
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Very large hail fell across extreme northern Calhoun County. A majority of the hail was golf ball size and covered the ground in a few locations. A few reports were received that a couple of the pieces of hail were softball size. Most of the hail was thrown out of a storm located farther north in Cherokee County and little rain was observed with this storm.

#### Marengo County

<b>Sweet Water</b>	02	1500CST			0	0	0	0	Hail(0.75)
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Penny size hail fell in and around Sweet Water.

#### Tuscaloosa County

<b>7 N Ralph</b>	02	1505CST			0	0	0	0	Hail(0.75)
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Hail up to penny size was reported in extreme southwest Tuscaloosa County in the Romulus community.

#### Pickens County

<b>5.5 S Aliceville</b>	02	1510CST			0	0	0	0	Hail(0.75)
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Penny size hail fell along SR 14 near the Sipsey River.

#### Hale County

<b>3 N Gallion to 7.7 E Gallion</b>	02	1515CST 1542CST			0	0	0	0	Hail(1.00)
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Penny to quarter size hail was reported across extreme southern Hale County near Gallion. The hail may have been much larger in rural southeast Hale County. This was the second hail storm to move across Hale County within an hour. This storm was the storm that eventually caused the damage in Uniontown.

#### Greene County

<b>5 NW Eutaw to 3.4 SE Eutaw</b>	02	1520CST 1540CST			0	0	70K	0	Hail(1.75)
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Penny to golf ball size hail was reported from several areas around Eutaw. This was the second hail storm within 30 minutes to affect Greene County.

#### Cleburne County

<b>Borden Spgs</b>	02	1525CST			0	0	0	0	Hail(0.75)
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Penny size hail was reported near Borden Springs.

#### Marengo County

<b>4 NW Faunsdale to 4.5 SE Faunsdale</b>	02	1535CST 1554CST			0	0	75K	0	Hail(2.00)
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Hail up to 2 inches in diameter was reported in extreme northeast Marengo County near Faunsdale.

#### Perry County

<b>Uniontown to 9.7 SE Uniontown</b>	02	1545CST 1611CST			0	0	250K	0	Hail(1.75)
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#### Perry County

<b>Uniontown to 9.7 SE Uniontown</b>	02	1545CST 1611CST			0	0	5K	0	Thunderstorm Wind (G50)
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Golf ball size hail pelted areas in and around Uniontown. Several automobiles were damaged. Numerous trees were also blown down in extreme southern Perry County.

#### Hale County

<b>14.8 NW Greensboro to 9 SE Greensboro</b>	02	1545CST 1626CST			0	0	75K	0	Hail(2.75)
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A large swath of hail moved through the heart of Hale County. Hail up to the size of baseballs was reported along the path. Several automobiles received windshield damage from the large hail. Several trees and power lines were also blown down during this storm near Greensboro. This was the third large hail producing storm to affect Hale County during the afternoon hours.



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### ALABAMA, Central

#### Cleburne County

<b>Oak Level</b>	02	1556CST			0	0	0	0	<b>Hail(0.75)</b>
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Penny size hail was reported in the Talladega National Forest just west of Oak Level.

#### Winston County

<b>Haleyville to 2 N Double Spgs</b>	02	1600CST 1607CST			0	0	0	0	<b>Hail(1.00)</b>
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Penny to quarter size hail was reported from around Haleyville to near Double Springs.

#### Walker County

<b>Jasper to Burnwell</b>	02	1606CST 1652CST			0	0	75K	0	<b>Hail(1.25)</b>
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Hail up to half dollar size was reported across Walker County. The hail swath occurred from Jasper to Oakman eastward to Cordova and Good Springs. The hail may have been much larger in rural areas along the Walker and Jefferson County line.

#### Tuscaloosa County

<b>Buhl to Tuscaloosa</b>	02	1611CST 1626CST			0	0	15K	0	<b>Hail(1.25)</b>
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Penny to half dollar size hail was reported near Buhl, Romulus, Tuscaloosa, Abernant, Tuscaloosa Airport, and Northport.

#### Winston County

<b>Houston</b>	02	1611CST			0	0	0	0	<b>Hail(0.88)</b>
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Pea to nickel size hail fell in and around the Houston area.

#### Blount County

<b>Countywide</b>	02	1616CST 1704CST			0	0	4K	0	<b>Hail(0.75)</b>
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Penny size hail was reported across the county. A few trees were blown down across the county.

#### Perry County

<b>11.7 W Marion to 9.7 S Marion</b>	02	1621CST 1657CST			0	0	25K	0	<b>Hail(1.50)</b>
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A swath of large hail occurred from west central Perry County near Scotts Station to near the Vaiden Airport. The hail may have been much larger in surrounding rural areas. A few trees were also blown down and one outbuilding was destroyed.

#### Etowah County

<b>Countywide</b>	02	1625CST 1655CST			0	0	10K	0	<b>Thunderstorm Wind (G55)</b>
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Several trees were blown down across the entire county. Several funnel clouds were reported with these storms.

#### Dallas County

<b>Orrville to Minter</b>	02	1625CST 1733CST			0	0	45K	0	<b>Hail(1.75)</b>
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Hail up to golf ball size fell from near Orrville to near Minter. Several trees were also blown down along the path of this storm.

#### Bibb County

<b>West Blocton to 11 SE West Blocton</b>	02	1629CST 1644CST			0	0	0	0	<b>Hail(0.75)</b>
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Pea to penny size hail was observed across northeastern Bibb County from near West Blocton to near the Shelby County line.

#### Blount County

<b>Cleveland</b>	02	1635CST			0	0	0	0	<b>Hail(1.00)</b>
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Nickel to quarter size hail was reported in and around Cleveland.

#### Etowah County

<b>4 NW Attalla to 3.8 SE Gadsden</b>	02	1645CST 1655CST			0	0	12K	0	<b>Hail(1.25)</b>
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### ALABAMA, Central

Hail up to half dollar size was observed in and around the city of Gadsden.

#### Jefferson County

5.9 WNW Graysville to Bessemer

02	1647CST 1804CST				0	0	1M	0	Hail(2.75)
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A supercell thunderstorm moved across western Jefferson County and produced a large swath of hail. The largest hail reported was baseball size but the hail may have been larger in surrounding rural areas. Large hail was reported in Sayre, West Jefferson, Hoover, Hueytown, Bessemer, Birmingham and Palmerdale. A few locations observed hail covering the ground. Numerous reports of funnel clouds were also received.

#### Talladega County

Lincoln

02	1647CST				0	0	0	0	Hail(0.75)
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Penny size hail was reported in and around the city of Lincoln.

#### Calhoun County

Countywide

02	1707CST 1743CST				0	0	250K	0	Hail(1.75)
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Large hail fell across many locations in eastern and southern Calhoun County. The largest hail reported was golf ball size and in many spots the hail covered the ground. A few homes received roof damage from the large hail. Some locations that reported hail were Jacksonville, Anniston, Oxford, Alexandria, and Weaver. Several funnel cloud reports were received as these storms moved across the county. Several trees and power lines were also blown down leaving as many as 1000 customers temporarily without power.

#### Shelby County

Pelham to Alabaster

02	1707CST 1717CST				0	0	0	0	Hail(1.00)
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Dime to quarter size hail was reported in several locations including Alabaster, Helena, Pelham, and Indian Springs.

#### St. Clair County

Countywide

02	1712CST 1740CST				0	0	40K	0	Hail(1.75)
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Pea to golf ball size hail fell across the county as a line of severe thunderstorms pushed through the county.

#### Cherokee County

Spring Garden to 8.7 E Spring Garden

02	1717CST 1733CST				0	0	0	0	Hail(0.75)
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#### Cherokee County

Spring Garden to 8.7 E Spring Garden

02	1717CST 1733CST				0	0	8K	0	Thunderstorm Wind (G50)
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Several trees were blown down across the south and southeast parts of the county. Penny size hail was also reported with these storms.

#### Coosa County

6.5 N Rockford to 2.6 NE Kellyton

02	1722CST 1748CST				0	0	0	0	Hail(0.75)
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#### Coosa County

6.5 N Rockford to 2.6 NE Kellyton

02	1722CST 1748CST				0	0	4K	0	Thunderstorm Wind (G50)
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Several trees were blown down mainly in the northeast part of Coosa County. Pea to penny size hail accompanied the storms.

#### Cleburne County

Countywide

02	1722CST 1800CST				0	0	12K	0	Thunderstorm Wind (G55)
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Numerous trees were blown down across the county.



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May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, Central</u></b>									
<b>Talladega County</b> Countywide	02	1730CST 1855CST			0	0	0	0	Hail(0.75)
<b>Talladega County</b> Countywide	02	1730CST 1855CST			0	0	45K	0	Thunderstorm Wind (G55)
Several trees were blown down across the entire county. The greatest concentration of tree damage occurred near Munford, Sylacauga, and Childersburg. Penny size hail also fell during these storms									
<b>Shelby County</b> Countywide	02	1740CST 1900CST			0	0	250K	0	Hail(4.50)
Several severe thunderstorms moved through Shelby County and generally affected the western part of the county. All of the storms produced dime to golf ball size hail. The largest hail size reported was softball and occurred near Maylene. Some locations that reported hail were Alabaster, Hoover, Helena, Maylene, Indian Springs, Calera and Montevallo. Several locations observed hail covering the ground. A few trees were also blown down.									
<b>Tallapoosa County</b> Dadeville	02	1750CST			0	0	8K	0	Thunderstorm Wind (G50)
Several trees and power lines were blown down in Dadeville.									
<b>Randolph County</b> 12.2 NW Wedowee to 6.8 E Roanoke	02	1750CST 1840CST			0	0	800K	0	Thunderstorm Wind (G70)
The Randolph County Emergency Management Agency estimated winds of at least 80 mph swept through Roanoke. Numerous trees and power lines were blown down. Two or three homes were destroyed by falling trees while 16 other homes sustained major to moderate damage. A light pole at the high school stadium was toppled. The high school, a nursing home, the grammar school, and the recreation center reported minor damage. Six businesses sustained damage including an outbuilding business which suffered major damage. Two chicken houses sustained roof damage. Several trees were reported downed by the wind across the county.									
<b>Clay County</b> Ashland to Lineville	02	1810CST 1815CST			0	0	0	0	Hail(0.75)
<b>Clay County</b> Ashland to Lineville	02	1810CST 1815CST			0	0	10K	0	Thunderstorm Wind (G50)
Several trees were blown down in and around Lineville. Penny size hail was also reported with this storm. Several trees were also blown down around Ashland. At least 1800 customers were temporarily without power during the storms.									
<b>Lowndes County</b> Ft Deposit	02	1830CST			0	0	0	0	Hail(0.88)
Penny to nickel size hail was reported in and near Fort Deposit.									
<b>Chambers County</b> Five Pts to 7.8 E Five Pts	02	1830CST 1850CST			0	0	40K	0	Thunderstorm Wind (G55)
Numerous trees and power lines were blown down across the northern quarter of the county.									
<b>Jefferson County</b> Oak Grove to Bessemer	02	1835CST 1855CST			0	0	25K	0	Hail(1.75)
Dime to golf ball size hail was reported across western Jefferson County.									
<b>Tuscaloosa County</b> Bucksville	02	1848CST			0	0	0	0	Hail(0.88)









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### ALABAMA, Central

#### Calhoun County

White Plains	05	1928CST			0	0	0	0	Hail(1.00)
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Quarter size hail was observed in White Plains and also in Iron City.

#### Jefferson County

Countywide	05	2030CST 2345CST			0	0	25K	0	Flash Flood
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Several locations in the Birmingham metropolitan area were flooded from very heavy rainfall. Five Mile Creek rose out of its bank.

#### St. Clair County

Countywide	05 06	2130CST 0030CST			0	0	25K	0	Flash Flood
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Numerous roadways and bridges were temporarily impassable due to high water. Many areas reported flooding from near Argo to near Riverside. At least 4000 customers were temporarily without power during the height of the storm

#### Blount County

Oneonta	05	2130CST 2345CST			0	0	10K	0	Flash Flood
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Several roads in Oneonta were flooded and temporarily impassable.

#### Calhoun County

Countywide	05 06	2230CST 0030CST			0	0	45K	0	Flash Flood
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Heavy rain in a short period of time produced flooding across Calhoun County. Several roads were temporarily impassable due to high water. One bridge was flooded. One mobile home was flooded. The storms knocked out power to an estimated 8,000 customers. Snow Creek rose above bank full and flooded a few vehicles. The Ohatchee Youth Sports Facility was flooded causing extensive damage.

#### Lamar County

Detroit to 6.1 E Detroit	05	2305CST 2315CST			0	0	14K	0	Hail(1.75)
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Golf ball size hail was reported from Detroit to Henson Springs.

#### Cherokee County

Gaylesville	06	0945CST			0	0	10K	0	Thunderstorm Wind (G55)
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Trees were blown down and minor structural damage occurred near SR 35 and CR 925.

#### ALZ020

<b>Cherokee</b>					0	0			
	06	1030CST							Flood
	15	0800CST							

The flood gauge at Weiss Lake reported stages above the flood stage of 564 feet during this time period. The crest of 567.53 feet occurred at 3 am CDT on May 10.

#### Cherokee County

Countywide	06	1030CST 1230CST			0	0	25K	0	Flash Flood
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Several roads were flooded around Gaylesville and Broonsville. Most county roads north of Centre were temporarily impassable.

#### ALZ024-024

<b>Jefferson</b>					0	0			
	06	1400CST							Flood
	09	1730CST							

The Locust Fork of the Black Warrior River at Sayre was above flood stage during these time periods. A crest of 25.48 feet was observed on May 7 around 9 pm with a second crest of 36.74 feet on May 8 around 4 pm.

#### Randolph County

Woodland	06	1438CST			0	0	0	0	Hail(0.75)
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b>ALABAMA, Central</b>									
<b>Randolph County</b>									
Woodland	06	1438CST			0	0	2K	0	Thunderstorm Wind (G50)
Trees were blown down in Woodland. Penny size hail was also reported with this storm.									
<b>ALZ026</b>									
<b>St. Clair</b>									
	06	1600CST			0	0			Flood
	12	1400CST							
The Coosa River at Lake Logan Martin was above the flood stage of 465 feet during this period. A crest of 472.12 feet occurred at 9 am, May 9.									
<b>Pickens County</b>									
Aliceville	06	1710CST			0	0	6K	0	Thunderstorm Wind (G50)
Several trees were knocked down in Aliceville.									
<b>Tuscaloosa County</b>									
Tuscaloosa	06	1715CST			0	0	0	0	Hail(0.75)
Penny size hail was observed in Tuscaloosa.									
<b>Tuscaloosa County</b>									
Coker	06	1740CST			0	0	0	0	Hail(0.88)
Nickel size hail was reported in Coker.									
<b>Tuscaloosa County</b>									
6 NW Fosters	06	1740CST			0	0	3K	0	Thunderstorm Wind (G50)
Several trees were blown down on CR 2 between Romulus and Coker.									
<b>Tuscaloosa County</b>									
Abernant	06	1750CST			0	0	0	0	Hail(0.88)
Nickel size hail was observed in Abernant.									
<b>Tuscaloosa County</b>									
Brookwood	06	1804CST			0	0	0	0	Hail(0.75)
Penny size hail was reported in Brookwood.									
<b>Jefferson County</b>									
Hoover	06	1815CST			0	0	8K	0	Thunderstorm Wind (G50)
A few trees were blown down in Hoover. One tree landed on a fence causing damage.									
<b>Shelby County</b>									
Montevallo	06	1848CST			0	0	5K	0	Hail(1.75)
Golf ball size hail was reported in Montevallo.									
<b>Shelby County</b>									
Pelham	06	1855CST			0	0	12K	0	Thunderstorm Wind (G60)
A billiard hall sustained roof damage and several trees were blown down along US 31.									
<b>Talladega County</b>									
Munford	06	1905CST			0	0	0	0	Hail(0.75)
Penny size hail was observed in Munford.									
<b>St. Clair County</b>									
Pell City	06	1915CST			0	0	5K	0	Thunderstorm Wind (G55)
Trees were blown down along SR 174 in Pell City.									
<b>Shelby County</b>									
9.2 WNW Westover to 9.2 NW Westover	06	1917CST			0	0	0	0	Hail(0.75)
Penny size hail fell near the intersection of US 280 and SR 119.									
<b>Calhoun County</b>									
Anniston	06	1950CST			0	0	30K	0	Lightning
A storage building at the Anniston Museum of Natural History was struck by lightning and subsequently burned to the ground. The storage building mainly housed landscaping tools and machinery.									





# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Central

Numerous trees and power lines were blown down. This damage occurred outside of the tornado damage area that occurred near Pell City.

#### Jefferson County

##### Trussville

07	1300CST				0	0	0	0	Hail(0.75)
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Penny size hail was observed in and around Trussville.

#### St. Clair County

##### 5.8 NW Pell City to 1.4 NNW Pell City

07	1310CST 1316CST	4.5	50	0	0	85K	0	Tornado (F1)
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This was the first of two tornadoes to touch down in St. Clair County. It began at the intersection of SR174 and Cook Springs Road northwest of Pell City. The tornado traveled southeasterly through the Bowman Circle and Stewarts areas crossing Mineral Springs Road and lifting just before reaching Interstate 20 (between exits 156 and 158). The tornado downed many trees and power lines and also damaged a few buildings in the area. At least one mobile home was destroyed.

Beg: 33 38.519/86 21.652 End: 33 36.308/86 17.702

#### St. Clair County

##### 6.5 NE Pell City to 7.6 NE Pell City

07	1319CST 1325CST			0	0	28K	0	Thunderstorm Wind (G50)
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Thunderstorm wind cut a swath of damage from a rural area across some homes in the eastern section of St. Clair County just north of Riverside. Several homes sustained minor damage on Lock 4 Road

#### Jefferson County

##### Trussville

07	1320CST			0	0	4K	0	Thunderstorm Wind (G50)
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A few trees were blown down in Trussville. Approximately 12 hours later, during non-severe thunderstorms, a tree weakened from the first storms fell on home in Trussville. A 13 year old girl was killed as she slept on the living room couch.

#### Talladega County

##### 3 N Talladega

07	1324CST 1330CST			0	0	0	0	Hail(0.75)
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Penny size hail was reported near and around Talladega. Wind gusts were estimated at 58 miles an hour.

#### Hale County

##### Cedarville

07	1325CST			0	0	0	0	Hail(0.75)
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Penny size hail was reported near Cedarville.

#### Talladega County

##### Munford

07	1325CST			0	0	0	0	Hail(1.00)
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Quarter size hail fell in and around the city of Munford.

#### Walker County

##### Countywide

07	1330CST 1530CST			0	0	300K	0	Flash Flood
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Torrential rain fell in a short period of time across Walker County. Several roads were flooded and temporarily impassable. At least one bridge was washed away. A 200-foot section of Segco Road in Parrish collapsed and washed away. Several homes and businesses in and around Jasper were damaged by high water.

#### Talladega County

##### Lincoln

07	1331CST			0	0	78K	0	Thunderstorm Wind (G65)
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

### ALABAMA, Central

Numerous trees were blown down in Lincoln near Interstate 20 and mile marker 169. A few of the trees temporarily blocked roadways. One mobile home was destroyed. One home was destroyed. Several barns and outbuildings were damaged. Several funnel clouds were also reported across northern Talladega County at this time.

#### Talladega County

<b>4.2 WSW Munford to 1.3 SSE Munford</b>	<b>07</b>	<b>1340CST 1346CST</b>	<b>4.6</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>15K</b>	<b>0</b>	<b>Tornado (F1)</b>
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An F1 tornado began just west of SR 21 west-southwest of Munford and traveled on an easterly path taking it across SR 21 just north of Curry. The tornado traveled an additional 3 miles or so ending just inside the Talladega National Forest. The tornado downed numerous trees and power lines. At least one house was destroyed and several were damaged.

Beg: 33 30.738/86 01.186 End: 33 30.796/85 56.468

#### St. Clair County

<b>6 SW Pell City</b>	<b>07</b>	<b>1340CST 1345CST</b>			<b>0</b>	<b>0</b>	<b>6K</b>	<b>0</b>	<b>Thunderstorm Wind (G50)</b>
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Several trees were knocked down in extreme southern St. Clair County.

#### Shelby County

<b>2.4 SSE Wilsonville to 2.5 SSE Wilsonville</b>	<b>07</b>	<b>1345CST 1347CST</b>	<b>0.6</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>150K</b>	<b>0</b>	<b>Tornado (F1)</b>
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#### Talladega County

<b>8.1 SW Childersburg to 7.4 SW Childersburg</b>	<b>07</b>	<b>1347CST 1349CST</b>	<b>0.7</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>20K</b>	<b>0</b>	<b>Tornado (F1)</b>
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A developing supercell storm gained strength rapidly as it developed over southern Shelby County moving eastward producing a tornado just south-southeast of Wilsonville. The tornado downed trees and damaged several structures in a residential area on the west side of the Coosa River in Shelby County, crossed the river (boundary between Shelby and Talladega counties), and downed numerous trees in a rural area on the east side of the river. This was the first of several tornadoes from this one thunderstorm.

Beg: 33 12.109/86 28.272 End: 33 12.265/86 26.895

#### Calhoun County

<b>Bynum</b>	<b>07</b>	<b>1355CST</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail(1.00)</b>
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Quarter size hail was reported in Bynum.

#### Talladega County

<b>Sylacauga</b>	<b>07</b>	<b>1356CST</b>			<b>0</b>	<b>0</b>	<b>20K</b>	<b>0</b>	<b>Lightning</b>
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A home was struck by lightning in the Oak Grove community just outside Sylacauga. The home on Daleview Circle suffered significant damage to one room before being extinguished by the fire department. No injuries were reported

#### Cleburne County

<b>7.6 SW Abel to Abel</b>	<b>07</b>	<b>1400CST</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail(1.00)</b>
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Quarter size hail was observed on Mt. Cheaha.

#### St. Clair County

<b>Countywide</b>	<b>07 08</b>	<b>1400CST 0500CST</b>			<b>0</b>	<b>0</b>	<b>1M</b>	<b>0</b>	<b>Flash Flood</b>
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Central

Numerous roads were flooded and temporarily closed due to high water. Especially hard hit was the city of Pell City where City Hall was flooded and power was out for over 24 hours. Several mobile homes and homes were destroyed by the flooding. Numerous swift water rescues were performed in the Cook Springs and Prescott areas. Several stores were flooded in Moody along Moody Parkway. Many municipal buildings in Moody were also flooded. Several businesses were flooded in Springville and Odenville. Several cattle were killed by a lightning strike during the storms. Also, at least 7000 customers were without power for several hours as the storms repeatedly moved through the area.

<b>Cleburne County</b> 3.6 W Chulafinnee	07	1405CST			0	0	0	0	<b>Hail(0.75)</b> Penny size hail was reported west of Chulafinnee in the Abel community.
<b>Talladega County</b> Childersburg	07	1407CST			0	0	18K	0	<b>Hail(1.75)</b> Golf ball size hail fell in Childersburg.
<b>Talladega County</b> Sycamore	07	1409CST			0	0	8K	0	<b>Hail(1.25)</b> Half dollar size hail was observed in Sycamore.
<b>Cleburne County</b> Hollis Xrds to Ranburne	07	1415CST 1517CST			0	0	60K	0	<b>Thunderstorm Wind (G55)</b> Two severe thunderstorms moved across southern Cleburne County. Numerous trees and power lines were blown down from near Hollis Crossroads to Micaville to near Ranburne. Many of the trees temporarily blocked roadways. Two homes were damaged near Micaville.
<b>Cleburne County</b> Ranburne	07	1422CST			0	0	70K	0	<b>Lightning</b> Lightning struck a home on Webb Drive and the resulting fire damaged 50 percent of the home. Another lightning strike caused minor damage to a home on SR 46.
<b>St. Clair County</b> 4.1 ESE Moody to 4.3 ESE Moody	07	1421CST 1422CST	0.2	25	0	0	5K	0	<b>Tornado (F0)</b> A weak tornado touched down briefly on the north side of US 78 at Luker Lake Road between Prescott and Cook Springs communities. The tornado downed trees.  Beg: 33 34.425/86 25.357 End: 33 34.478/86 25.151
<b>Jefferson County</b> Leeds	07	1421CST			0	0	0	0	<b>Funnel Cloud</b> A funnel cloud was reported over Leeds.
<b>Randolph County</b> 9.2 W Newell	07	1423CST			0	0	0	0	<b>Hail(1.00)</b> Quarter size hail was observed in the Corinth community west of Newell.
<b>Cleburne County</b> Edwardsville	07	1424CST			0	0	0	0	<b>Hail(1.00)</b> Quarter size hail fell in the Edwardsville area.
<b>Talladega County</b> Sycamore	07	1424CST			0	0	8K	0	<b>Hail(1.75)</b> Golf ball size hail was reported in Sycamore.
<b>Cleburne County</b> Micaville	07	1424CST			0	0	0	0	<b>Hail(1.00)</b> Quarter size hail fell in and near Micaville.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

### ALABAMA, Central

#### Clay County

Delta	07	1425CST			0	0	0	0	Hail(0.75)
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#### Clay County

Delta	07	1425CST			0	0	3K	0	Thunderstorm Wind (G50)
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Penny size hail was reported near Delta. Several trees were also blown down in the same area.

#### Cleburne County

Ranburne	07	1430CST			0	0	0	0	Hail(1.00)
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Quarter size hail was reported in Ranburne.

#### Clay County

6 NW Millerville to 4.9 NW Millerville	07	1441CST 1443CST	1.2	70	0	0	1K	3K	Tornado (F0)
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A weak tornado touched down in the western part of Clay County in the Talladega National Forest. One house sustained minor damage to the siding and exterior trim and a number of trees were downed along the path. The path extended from the west side of CR 18 across an isolated area just north of Mcgehee Mountain to just east of Bolton Road.

Beg: 33 13.977/86 00.964 End: 33 13.932/85 59.780

#### Clay County

Ashland	07	1444CST			0	0	0	0	Hail(1.00)
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Quarter size hail fell in Ashland.

#### Clay County

1.8 SSE Ashland to 2.3 SE Ashland	07	1457CST 1500CST	1.1	50	0	0	2K	0	Tornado (F0)
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A small tornado touched down south-southeast of Ashland just west of SR 77 and the Wellborn Cabinet Plant. The weak tornado was observed by a number of people and did very little damage. Besides downing a few small trees, the tornado damaged a couple of light posts at the cabinet plant.

Beg: 33 15.014/85 49.373 End: 33 15.206/85 48.301

#### Clay County

Ashland	07	1457CST			0	0	70K	0	Lightning
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#### Clay County

Countywide	07 08	1600CST 0500CST			0	0	700K	100K	Flash Flood
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Numerous roads across the county were flooded and impassable for many hours. Numerous bridges and road sections were washed away. Lineville's City Park sustained significant damage from the flood waters. One home was struck by lightning during the storms near Ashland. A subsequent fire caused major damage to the home. Many chickens and cattle were killed.

#### Talladega County

Countywide	07 08	1500CST 0700CST			0	0	300K	0	Flash Flood
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Very heavy rainfall in a short period of time caused extensive flooding across Talladega County. Flooding occurred in most every location from near Lincoln to near Sylacauga. Numerous roads countywide were closed for several hours. At the height of the storms, approximately 5000 customers were without power. Talladega Creek overflowed its banks and destroyed several mobile homes. The flash flooding episode eventually transitioned into a river flood event that lasted a few weeks.

#### St. Clair County

Moody	07	1507CST 1553CST			0	0	17K	0	Thunderstorm Wind (G55)
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

### ALABAMA, Central

Another powerful, severe thunderstorm moved across southern St. Clair County. Several trees and power lines were blown down. Several damaging storms moved across the same general area through the afternoon hours.

#### Clay County

.3 N Lineville to  
.7 NE Lineville

07	1508CST 1511CST	1.2	20	0	0	3K	0	Tornado (F0)
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A very weak tornado apparently touched down just north of the center of Lineville and moved east-northeast ending east of SR 9. Damage was very minor and included several broken trees and some minor roof damage.

Beg: 33 18.877/85 45.308 End: 33 19.042/85 44.105

#### Jefferson County

Tarrant

07	1524CST			0	0	0	0	Hail(0.75)
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Penny size hail was reported in Tarrant City just east of Birmingham.

#### Calhoun County

Anniston

07	1530CST			0	0	75K	0	Lightning
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#### Calhoun County

Countywide

07	1600CST			0	0	700K	0	Flash Flood
08	0300CST							

Several roads across the county were flooded and impassable. Ohatchee City Park was flooded and damage occurred to the ball fields. Oxford Lake also had some damaged ball fields. Numerous homes and businesses in Hobson City were damaged by flood waters. Oxford Fire Department rescued several individuals using boats. Three structures were struck by lightning, one in Hobson City and two in Anniston. Each resulted in a fire that produced varying degrees of damage

#### Randolph County

1.6 SSW Wedowee to  
12 ENE Wedowee

07	1540CST 1600CST	12.9	500	0	0	85K	0	Tornado (F1)
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A tornado touched down 1.6 miles south-southwest of Wedowee or just west of CR 15. The tornado crossed CR 15 and US 431 where a restaurant and several other buildings suffered minor damage. The tornado continued on an east-northeast path crossing through primarily rural areas damaging a few buildings and downing a large number of trees. Tornado intensity varied along the path and in some locations there was significant tree damage with some trees splintered. The tornado crossed through the Napoleon area and crossed CR 39 before ending close to the Alabama-Georgia state line. Damage toward the end of the path became very minor.

Beg: 33 17.229/85 29.559 End: 33 21.147/85 16.994

#### Jefferson County

Countywide

07	1545CST			0	0	1B	0	Flash Flood
08	0500CST							





# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons	Estimated Damage	Character of Storm	
					Killed	Injured	Property	Crops

### ALABAMA, Central

Significant flooding occurred throughout Jefferson County. Doppler radar estimated up to 12 inches of rain fell across the county in a few hours, with 5 to 8 inches of the total occurring in just one hour. Especially hard hit were Leeds, Brookside, Cardiff, Fulntondale, Trussville and Birmingham. Numerous homes across the county were flooded. At least 120 roadways were impassable. Several sewage treatment plants were flooded and minor contamination occurred. Several roadways had pavement removed and then washed away. Several bridges were damaged. Two Birmingham schools were damaged from flooding. All the roadways in Leeds and in Brookside were impassable. Seventy four mobile homes were damaged in the Irondale Trailer Park. Trussville reported that many municipal buildings, police cars, fire trucks, utility trucks, and businesses were damaged. YMCA's Camp Coleman in Trussville had a mudslide that blocked the entrance to the camp. Several bridges in the complex were damaged. Brookside reported that the city hall and fire department were heavily damaged from the flood waters. Several area creeks rose to near record levels. These creeks include Village Creek, Five Mile Creek, and Turkey Creek. Fast moving water inundated a private school in Birmingham where children were evacuated. Thirteen semi-trailers were washed downstream as Five Mile Creek overflowed. The water rose higher than the gage itself. In Graysville, 10 people were rescued from their flooded vehicles and 20 homes were evacuated. In Fulntondale, almost one million dollars of damage occurred to city services. At least 25 homes and businesses were damaged in Fulntondale. Black Creek Park suffered significant damage to walking trails and ball fields. In Leeds, all the roads downtown were temporarily impassable at one point and subsequently closed. Leeds High School was damaged. In Gardendale, several homes were flooded and a bridge was washed out. In Warrior, a few homes were flooded and many roads were temporarily impassable. City Hall suffered minor damage. In Morris, one manufacturing plant was flooded. The Town Hall was struck by lightning which caused significant damage to all the electrical systems in the building. Numerous roads were flooded in Kimberly.

#### ALZ024

##### Jefferson

<b>07</b>	<b>1600CST</b>							
<b>08</b>	<b>0430CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>

Village Creek at Avenue W in Ensley was above flood stage of 10 feet during this time period. The highest crest observed was 13.68 feet around 1 am on May 8.

#### Randolph County

##### Countywide

<b>07</b>	<b>1600CST</b>							
<b>08</b>	<b>0300CST</b>			<b>0</b>	<b>0</b>	<b>75K</b>	<b>0</b>	<b>Flash Flood</b>

Several roads and bridges across the county were flooded.

#### Cleburne County

##### Countywide

<b>07</b>	<b>1600CST</b>							
<b>08</b>	<b>0300CST</b>			<b>0</b>	<b>0</b>	<b>250K</b>	<b>0</b>	<b>Flash Flood</b>

Thirty to forty roads were flooded and impassable for at least 10 hours. The hardest hit areas were along the Cleburne and Randolph County line in extreme southern Cleburne County. A mudslide occurred on SR 9 near Heflin.

#### Blount County

##### Countywide

<b>07</b>	<b>1600CST</b>							
<b>09</b>	<b>0000CST</b>			<b>0</b>	<b>0</b>	<b>50K</b>	<b>0</b>	<b>Flash Flood</b>

Very heavy rain in a short period of time caused significant flooding across Blount County. Blount County Emergency Management Agency estimated 9 to 10 inches of rain fell across mainly southern sections of the county in several hours. The Pine Mountain area was the hardest hit. Several roads were flooded and many had sections washed away. The fire station was also flooded.

#### Cherokee County

##### Countywide

<b>07</b>	<b>1600CST</b>							
<b>08</b>	<b>0000CST</b>			<b>0</b>	<b>0</b>	<b>150K</b>	<b>0</b>	<b>Flash Flood</b>



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Central

Numerous roads across the county were temporarily impassable due to high water. Many remained closed for several hours. Some towns that reported flooding included Broomtown, Gaylesville, Cedar Bluff, and Leesburg.

#### **Randolph County**

##### **Roanoke**

07	1630CST				0	0	0	0	Hail(0.75)
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Penny size hail was observed near Roanoke.

#### **Marengo County**

##### **1.5 SE Myrtlewood**

07	1631CST 1632CST		0.1	40	0	0	1K	0	Tornado (F0)
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A brief tornado touched down just south of Myrtlewood. The tornado touchdown was witnessed by an Alabama State Trooper and caused little if any damage.

Beg: 32 14.003/87 56.181 End: 32 14.003/87 56.181

#### **Randolph County**

##### **Roanoke**

07	1805CST				0	0	37K	0	Thunderstorm Wind (G55)
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Several trees and power lines were blown down in and around Roanoke.

#### **Chambers County**

##### **Riverview**

07	1842CST				0	0	0	0	Hail(0.75)
----	---------	--	--	--	---	---	---	---	------------

Penny size hail was reported in Riverview.

#### **ALZ045**

##### **Macon**

07	2000CST				0	0			Flood
10	1515CST								

The Tallapoosa River at Milstead was above flood stage of 40 feet during this period. A crest of 46.27 feet occurred at 5 pm CDT, May 9.

#### **Chambers County**

##### **Five Pts to 5 SSE Lanett**

07	2045CST 2055CST				0	0	0	0	Hail(0.75)
----	--------------------	--	--	--	---	---	---	---	------------

#### **Chambers County**

##### **Five Pts to 5 SSE Lanett**

07	2045CST 2055CST				0	0	3K	0	Thunderstorm Wind (G50)
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Several trees were blown down from Five Points to near Valley. Penny size hail was also reported with this storm.

#### **ALZ024**

##### **Jefferson**

07	2100CST				0	0			Flood
09	0430CST								

The Cahaba River at Cahaba Heights was above flood stage of 10 feet during this time period. The river crested at 27.91 feet on May 8 around 1 pm CDT.

#### **ALZ027**

##### **Talladega**

07	2300CST				0	0			Flood
12	1215CST								

The Coosa River at Childersberg was above the flood stage of 402 feet during this period. A crest of 407.44 feet occurred at 5 am, May 9.

#### **ALZ038-047>048**

##### **Chambers - Lee - Russell**

07	2300CST				0	0	4.5M	275K	Flood
10	2300CST								



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Central

Heavy rains forced the Chattahoochee River to flood eastern sections of Chambers County including some sections of Lanett. Chamber County Emergency Management Agency reported that 900 industry, businesses, and homes were affected. Two houses were destroyed and 32 suffered major damage. Two mobile homes were destroyed. Thirty-one businesses suffered major damage while eight sustained minor damage. Nearly \$900,000 damage was done to government infrastructure.

The Chattahoochee River crested at 23.2 feet at 11 am CDT on May 9 at the West Point, GA, river gauge. Flood stage is 19 feet.

**ALZ023**

**Tuscaloosa**

<b>08</b>	<b>0530CST</b>								
<b>09</b>	<b>0830CST</b>			<b>0</b>	<b>0</b>				<b>Flood</b>

The Black Warrior River at the Oliver Lock and Dam was above flood stage of 129 feet during this time period. The highest crest reported was 131.95 feet on May 9 at 1 am CDT.

**ALZ032**

**Hale**

<b>08</b>	<b>0800CST</b>								
<b>13</b>	<b>0200CST</b>			<b>0</b>	<b>0</b>				<b>Flood</b>

The Black Warrior River at the Selden Lock and Dam was above flood stage of 90 feet during this time period. The highest crest reported was 96.67 feet on May 11 at 6 pm CDT.

**Cleburne County**

**3 E Heflin**

<b>08</b>	<b>1500CST</b>								
				<b>0</b>	<b>0</b>	<b>48K</b>	<b>0</b>		<b>Lightning</b>

Lightning was believed responsible for fires at three houses in and east of Heflin.

**Cleburne County**

**6.9 SSW Heflin**

<b>08</b>	<b>1530CST</b>								
	<b>1700CST</b>			<b>0</b>	<b>1</b>	<b>8K</b>	<b>0</b>		<b>Flash Flood</b>

Cleburne County Emergency Medical Service personnel along with volunteer firemen from Hollis, Heflin, and Micaville and an Alabama State Trooper worked to rescue an unidentified male after the car he attempted to drive through floodwaters was washed into a ditch and almost submerged. The man attempted to drive through floodwaters from the Tallapoosa River covering a portion of CR 36 when the swift current pushed the car into a ditch where it caught on some trees.

**ALZ018**

**Etowah**

<b>08</b>	<b>1800CST</b>								
<b>09</b>	<b>0715CST</b>			<b>0</b>	<b>0</b>				<b>Flood</b>

The Coosa River at Gadsden was above the flood stage of 511 feet during this period. A crest of 511.38 feet occurred at 10 am, May 8.

**ALZ029-038**

**Randolph - Chambers**

<b>08</b>	<b>2030CST</b>								
<b>10</b>	<b>1700CST</b>			<b>0</b>	<b>0</b>	<b>325K</b>	<b>0</b>		<b>Flood</b>

The Tallapoosa River at Wadley was above the flood stage of 13 feet during this period. A crest of approximately 38 feet occurred in the afternoon of May 8. The crest height and time were estimated because the river gauge on SR 22 bridge over the river was under water. The city of Wadley was cut off on the 8th and 9th due to flooding of SR 22 both west and east of the town.

The historic flooding came after an estimated 10 inches of rain fell across a large portion of the Tallapoosa River basin. The R. L. Harris Dam opened five of six gates to release water from behind the dam. A number of buildings were flooded in and around Wadley including a small market on the west side of Wadley on SR 22 which had 3 feet of water inside. Farm equipment was caught in areas near the river and also flooded.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, Central</u></b>									
<b>ALZ044</b>		<b>Montgomery</b>							
		<b>09 0730CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
		<b>13 1500CST</b>							
		The Alabama River at Montgomery was above flood stage of 35 feet during this time period. The highest crest reported was 41.01 feet on May 12 at 7 pm CDT.							
<b>ALZ044</b>		<b>Montgomery</b>							
		<b>09 0830CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
		<b>12 1545CST</b>							
		The Tallapoosa River at the Tallapoosa Water Plant was above the flood stage of 25 feet during this period. A crest of 33.66 feet occurred at 8 pm CDT, May 11.							
<b>ALZ039</b>		<b>Marengo</b>							
		<b>10 1000CST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
		<b>13 2030CST</b>							
		The Tombigbee River at Demopolis Lock and Dam was in flood during this period. Flood stage is 68 feet, and the river reached a maximum crest of 70.12 feet at 5:00 pm CDT on May 11.							
<b>Tuscaloosa County</b>									
<b>Tuscaloosa</b>		<b>14 0630CST</b>			<b>0</b>	<b>0</b>	<b>50K</b>	<b>0</b>	<b>Lightning</b>
		A home was struck by lightning on the corner of 26th Street and 12th Avenue. The home suffered extensive damage. The thunderstorms also knocked several limbs out of trees and caused minor power outages.							
<b>Marion County</b>									
<b>Whitehouse</b>		<b>16 1300CST</b>			<b>0</b>	<b>0</b>	<b>4K</b>	<b>0</b>	<b>Thunderstorm Wind (G50)</b>
		Trees and power lines were blown down on US 278 in Whitehouse.							
<b>Winston County</b>									
<b>Natural Bridge</b>		<b>16 1310CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>	<b>0</b>	<b>Thunderstorm Wind (G50)</b>
		A few trees were blown down in Natural Bridge.							
<b>Lamar County</b>									
<b>2 NE Detroit</b>		<b>16 1320CST</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail(1.00)</b>
<b>Marion County</b>									
<b>9.7 SW Hamilton</b>		<b>16 1320CST</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail(1.00)</b>
		Pea to quarter size hail fell along SR 17 along the Marion and Lamar county line.							
<b>Lamar County</b>									
<b>2 E Detroit</b>		<b>16 1344CST</b>			<b>0</b>	<b>0</b>	<b>3K</b>	<b>0</b>	<b>Thunderstorm Wind (G50)</b>
		Numerous trees were knocked down along CR 16 just east of Detroit.							
<b>Etowah County</b>									
<b>Rainbow City</b>		<b>16 1345CST</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail(1.00)</b>
		Quarter size hail was reported in Rainbow City. Wind gusts associated with this storm were estimated around 50 miles an hour.							
<b>Walker County</b>									
<b>Cordova</b>		<b>16 1410CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>	<b>0</b>	<b>Hail(1.75)</b>
		<b>1415CST</b>							
<b>Walker County</b>									
<b>Cordova</b>		<b>16 1410CST</b>			<b>0</b>	<b>0</b>	<b>3K</b>	<b>0</b>	<b>Thunderstorm Wind (G50)</b>
		<b>1415CST</b>							
		Quarter to golf ball size hail was observed in Cordova. Numerous trees and power lines were also blown down during the storm.							
<b>Walker County</b>									
<b>Parrish</b>		<b>16 1410CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>	<b>0</b>	<b>Hail(2.50)</b>
		Tennis ball size hail was reported in Parrish.							
<b>Walker County</b>									
<b>Oakman</b>		<b>16 1510CST</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Hail(0.88)</b>



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Central

Nickel size hail was reported in Oakman.

**Jefferson County  
Gardendale**

16	1520CST 1525CST				0	0	5K	0	Hail(1.75)
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**Jefferson County  
Gardendale**

16	1520CST 1525CST				0	0	3K	0	Thunderstorm Wind (G50)
----	--------------------	--	--	--	---	---	----	---	-------------------------

Numerous trees and power lines were knocked down in Gardendale. Golf ball size hail also accompanied this storm

**Jefferson County  
Sayre**

16	1535CST				0	0	15K	0	Thunderstorm Wind (G60)
----	---------	--	--	--	---	---	-----	---	-------------------------

A roof was partially torn off a home and several trees were blown down in Sayre.

**Jefferson County  
Countywide**

16	1550CST 1700CST				0	0	95K	0	Flash Flood
----	--------------------	--	--	--	---	---	-----	---	-------------

Several buildings were flooded in downtown Pinson. Street flooding occurred in Tarrant City, Roebuck, and Pleasant Grove. A mobile home park in Pinson suffered significant flooding for the second time in a few weeks time. No injuries were reported.

**Jefferson County  
Birmingham**

16	1600CST				0	0	60K	0	Lightning
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Lightning was believed responsible for two house fires according to the Birmingham Fire and Rescue Service. A two-story house on Sixth Avenue was struck causing the second story to burn. On Brewster Circle, a lightning strike to the back door of a house caused minor fire damage.

**Jefferson County  
Pleasant Grove**

16	1610CST				0	0	2K	0	Thunderstorm Wind (G50)
----	---------	--	--	--	---	---	----	---	-------------------------

A few trees were knocked down in Pleasant Grove.

**Jefferson County  
Midfield**

16	1615CST 1625CST				0	0	0	0	Hail(0.88)
----	--------------------	--	--	--	---	---	---	---	------------

Penny size hail was observed in Midfield. Nickel size hail fell in Shannon Valley.

**Jefferson County  
Vestavia Hills**

16	1625CST				0	0	0	0	Hail(0.88)
----	---------	--	--	--	---	---	---	---	------------

Nickel size hail was observed in Vestavia Hills.

**Jefferson County  
Homewood**

16	1628CST				0	0	0	0	Hail(0.88)
----	---------	--	--	--	---	---	---	---	------------

Nickel size hail was reported in Homewood.

**Jefferson County  
Hoover**

16	1628CST				0	0	2K	0	Hail(1.00)
----	---------	--	--	--	---	---	----	---	------------

Penny to quarter size hail was reported in Hoover. A few trees were blown down near the Galleria shopping mall.

**St. Clair County  
Moody**

16	1630CST				0	0	3K	0	Thunderstorm Wind (G50)
----	---------	--	--	--	---	---	----	---	-------------------------

Trees were blown down in Moody.

**Shelby County  
Countywide**

16	1638CST 1645CST				0	0	10K	0	Hail(1.75)
----	--------------------	--	--	--	---	---	-----	---	------------

Numerous hail reports were received from across the county. The hail ranged in size from penny to golf ball size. Some locations that reported large hail included Inverness, Chelsea, Indian Springs, and Pelham.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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### ALABAMA, Central

#### Coosa County

Stewartsville	16	1655CST			0	0	3K	0	Hail(1.25)
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Half dollar size hail fell in Stewartsville.

#### Talladega County

3 S Sylacauga	16	1655CST			0	0	2K	0	Hail(1.25)
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Half dollar size hail was reported near Sylacauga.

#### Talladega County

Talladega	16	1710CST 1720CST			0	0	0	0	Hail(1.00)
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Penny to quarter size hail fell in and around the city of Talladega.

#### Talladega County

Countywide	16	1800CST 1900CST			0	0	15K	0	Flash Flood
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Numerous roads across the county were temporarily closed due to high water.

#### Tuscaloosa County

Northport	16	2023CST			0	0	5K	0	Lightning
-----------	----	---------	--	--	---	---	----	---	-----------

Lightning apparently struck an electrical breaker cutting off power to about 1,000 people according to Alabama Power Company. Power was restored about 35 minutes later.

#### Marion County

6 NE Shottsville	17	0845CST			0	0	2K	0	Thunderstorm Wind (G50)
------------------	----	---------	--	--	---	---	----	---	-------------------------

Trees were blown down near SR 19 in northern Marion County.

#### Tuscaloosa County

Fosters	17	1255CST			0	0	0	0	Funnel Cloud
---------	----	---------	--	--	---	---	---	---	--------------

A funnel cloud was reported in the Fosters area.

#### Tuscaloosa County

5 N Fosters	17	1301CST			0	0	0	0	Hail(1.00)
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Penny to quarter size hail was observed near the Romulus community.

#### Tuscaloosa County

Tuscaloosa Arpt	17	1316CST			0	0	1K	0	Hail(1.25)
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Half dollar size hail fell at the Tuscaloosa Municipal Airport.

#### Tuscaloosa County

Northport	17	1322CST			0	0	8K	0	Hail(1.75)
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Golf ball size hail was reported in and around Northport.

#### Tuscaloosa County

Fosters	17	1322CST			0	0	13K	0	Thunderstorm Wind (G50)
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Numerous trees were blown down near Fosters.

#### Tuscaloosa County

Northport to Tuscaloosa	17	1334CST 1340CST			0	0	0	0	Hail(1.00)
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#### Tuscaloosa County

Northport to Tuscaloosa	17	1334CST 1340CST			0	0	18K	0	Thunderstorm Wind (G50)
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Penny to quarter size hail was reported all over the cities of Tuscaloosa and Northport. Numerous trees and power lines were also blown down across the area. One tree fell on an automobile causing significant damage. No injuries were reported.

#### Tuscaloosa County

Brookwood	17	1435CST			0	0	0	0	Hail(1.00)
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Quarter size hail was reported in Brookwood.

#### Jefferson County

Tarrant	17	1545CST			0	0	0	0	Hail(0.75)
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May 2003

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### ALABAMA, Central

Penny size hail was observed in Tarrant City.

#### Lamar County

##### Vernon

17	1700CST 1800CST				0	0	3K	0	Flash Flood
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Water covered SR 18 in Vernon making the highway temporarily impassable

#### Sumter County

##### Cuba

17	1735CST				0	0	0	0	Funnel Cloud
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A funnel cloud was reported in Cuba.

#### Sumter County

##### York

17	1740CST				0	0	19K	0	Thunderstorm Wind (G50)
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A few trees were blown down in York. One tree landed on a home causing damage. No injuries were reported.

#### Talladega County

##### Fayetteville

17	1810CST				0	0	0	0	Hail(1.00)
----	---------	--	--	--	---	---	---	---	------------

Quarter size hail was observed in Fayetteville.

#### Tuscaloosa County

##### Tuscaloosa

17	1813CST				0	0	0	0	Hail(0.75)
----	---------	--	--	--	---	---	---	---	------------

Penny size hail was reported at Will Road and Homeplace.

#### Calhoun County

##### Piedmont

17	1909CST 1912CST				0	0	5K	0	Hail(1.75)
----	--------------------	--	--	--	---	---	----	---	------------

Nickel to golf ball size hail fell in and around Piedmont.

#### Etowah County

##### Gadsden

17	2048CST				0	0	0	0	Hail(0.75)
----	---------	--	--	--	---	---	---	---	------------

Penny size hail was observed across the northern part of Gadsden.

#### Cherokee County

##### Centre

17	2140CST 2215CST				0	0	8K	0	Flash Flood
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US 411 was flooded and temporarily impassable near Centre.

#### Cherokee County

##### 3 N Blanche

17	2140CST				0	0	17K	0	Thunderstorm Wind (G55)
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Several trees were blown down just east of SR 273 and SR 35 near Jamestown. One home also sustained roof damage.

#### ALZ026

##### St. Clair

18	0500CST				0	0			Flood
27	0400CST								

The Coosa River at Lake Logan Martin was above the flood stage of 465 feet during this period. A crest of 470.19 feet occurred at 7 pm, May 21.

#### ALZ024

##### Jefferson

18	0545CST				0	0			Flood
19	0545CST								

The Cahaba River at Cahaba Heights was above flood stage of 10 feet during this time period. The river crested at 19.29 feet on May 18 around 7 pm CDT.

#### ALZ022

##### Pickens

18	0600CST				0	0			Flood
19	1200CST								

The Tombigbee River at the Beville Lock and Dam was in flood during this time reaching a maximum crest of 123.31 around 12:30 am CDT on May 19. Flood stage is 122 feet.

#### Jefferson County

##### Countywide

18	0800CST 1100CST				0	0	17K	0	Flash Flood
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May 2003

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### ALABAMA, Central

A few creeks and streams flooded across Jefferson County. This caused several roads to become temporarily impassable.

#### **Calhoun County Countywide**

18	1017CST 1217CST				0	0	10K	0	Flash Flood
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Water covered several roads across the county making the roads temporarily impassable. The most impacted area was around Anniston.

#### **Lee County 7.1 S Opelika**

18	1123CST				0	0	8K	0	Thunderstorm Wind (G50)
----	---------	--	--	--	---	---	----	---	-------------------------

Trees were blown down just off of CR 112 in Beauregard.

#### **Barbour County Clayton**

18	1128CST				0	0	0	0	Hail(0.88)
----	---------	--	--	--	---	---	---	---	------------

Nickel size hail was reported in Clayton.

#### **Chambers County 3.5 SSE Lanett**

18	1137CST				0	0	3K	0	Thunderstorm Wind (G50)
----	---------	--	--	--	---	---	----	---	-------------------------

A few trees were blown down near Valley.

#### **Clay County Countywide**

18	1200CST 1400CST				0	0	8K	0	Flash Flood
----	--------------------	--	--	--	---	---	----	---	-------------

Several roads across the county were temporarily impassable and flooded.

#### **ALZ029**

##### **Randolph**

18	1345CST				0	0			Flood
19	1400CST								

The Tallapoosa River at Wadley was above the flood stage of 13 feet during this period. A crest of 18.78 feet occurred on May 18 at 9 pm CDT.

#### **ALZ034**

##### **Bibb**

18	1430CST				0	0			Flood
20	0230CST								

The Cahaba River at Centreville was above flood stage of 23 feet during this time period. The river crested at 25.47 feet on May 19 around 1 am CDT.

#### **ALZ032**

##### **Hale**

18	1500CST				0	0			Flood
26	0730CST								

The Black Warrior River at the Selden Lock and Dam was above flood stage of 90 feet during this time period. The highest crest reported was 97.25 feet on May 21 at 5 pm CDT.

#### **ALZ018**

##### **Etowah**

18	1500CST				0	0			Flood
20	1645CST								

The Coosa River at Gadsden was above the flood stage of 511 feet during this period. A crest of 511.33 feet occurred at 3:30 pm CDT, May 19.

#### **ALZ023**

##### **Tuscaloosa**

18	2300CST				0	0			Flood
19	0400CST								

The Black Warrior River at the Oliver Lock and Dam was above flood stage of 129 feet during this time period. The highest crest reported was 129.16 feet on May 19 at 3 am CDT.

#### **ALZ020**

##### **Cherokee**

19	0100CST				0	0			Flood
26	0500CST								

The readings at Weiss Lake were above the flood stage of 564 feet during the time period with a crest of 566.57 feet on May 22 at 11 am CDT.

#### **ALZ022**

##### **Pickens**

20	0800CST				0	0			Flood
22	0800CST								





# National Weather Service

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### ALABAMA, Central

The Tombigbee River at the Bevill Lock and Dam was above flood stage of 122 feet during this period of time. The maximum crest was 124.36 feet at noon CDT on May 21.

ALZ039

**Marengo**

20 1800CST  
26 0130CST

0 0

**Flood**

The Tombigbee River at Demopolis Lock and Dam was above flood stage of 68 feet during this time period. The maximum crest reported was 73.73 feet at 5 am on May 23.

ALZ027

**Talladega**

21 0200CST  
24 0500CST

0 0

**Flood**

The Coosa River at Childersburg was above the flood stage of 402 feet during this period. A crest of 403.20 feet occurred at 10 am, May 22.

ALZ030

**Sumter**

21 1500CST  
22 1815CST

0 0

**Flood**

The Suwannee River at Livingston was above flood stage of 18 feet during this time period. The river crested at 18.35 feet on May 21 around 5 pm CDT.

ALZ044

**Montgomery**

22 0300CST  
24 1200CST

0 0

**Flood**

The Alabama River at Montgomery was above flood stage of 35 feet during this time period. The highest crest reported was 36.24 feet on May 23 at 10 am CDT.

### ALABAMA, North

**Lauderdale County**

**Green Hill**

01 1447CST  
1547CST

0 0

**Hail(0.75)**

penny size hail reported.

**Lauderdale County**

**Center Star**

01 1459CST  
1559CST

0 0

**Thunderstorm Wind (G60)**

few trees down and power lines and power pole blown down.

**Franklin County**

**Red Bay**

01 1530CST

0 0

**Thunderstorm Wind (G60)**

few trees down.

**Lauderdale County**

**Zip City**

01 1558CST

0 0

**Thunderstorm Wind (G60)**

few trees down.

**Lawrence County**

**Hillsboro**

01 1613CST

0 0

**Thunderstorm Wind (G60)**

mobile home slightly damaged by thunderstorm winds.

**Madison County**

**Huntsville**

01 1630CST

0 0

**Thunderstorm Wind (G60)**

large limbs blown down in downtown area

**Jackson County**

**Hytow**

02 1255CST

0 0

**Hail(1.75)**

golf ball hail reported.

**Cullman County**

**Joppa**

02 1320CST

0 0

**Hail(0.75)**

penny size hail reported.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, North</u></b>									
<b>Lauderdale County</b> Gravelly Spgs	02	1320CST			0	0			Hail(1.00)
									quarter size hail reported.
<b>Cullman County</b> Baileyton	02	1325CST			0	0			Hail(2.50)
									tennis ball size hail reported.
<b>Lauderdale County</b> Sullivan Xrds	02	1330CST			0	0			Hail(2.00)
									hen egg size hail reported.
<b>Marshall County</b> Albertville	02	1330CST			0	0			Hail(1.75)
									golf ball size hail reported.
<b>Marshall County</b> Arab	02	1330CST			0	0			Hail(1.75)
									golf ball size hail reported.
<b>Lauderdale County</b> Cloverdale	02	1335CST			0	0			Hail(2.75)
									tennis ball size hail reported.
<b>Cullman County</b> 4 S Joppa	02	1350CST			0	0			Hail(1.75)
									golf ball size hail reported.
<b>Lauderdale County</b> Central Hgts	02	1350CST			0	0			Hail(2.75)
									tennis ball size hail reported.
<b>Colbert County</b> Tuscumbia	02	1355CST			0	0			Hail(0.75)
									penny size hail reported.
<b>Lauderdale County</b> Petersville	02	1355CST			0	0			Hail(2.75)
									tennis ball size hail reported.
<b>Marshall County</b> Arab	02	1355CST			0	0			Hail(1.75)
									golf ball size hail reported.
<b>Marshall County</b> Guntersville	02	1405CST			0	0			Hail(1.00)
									quarter size hail reported.
<b>Franklin County</b> Russellville	02	1410CST			0	0			Hail(1.00)
									quarter size hail reported.
<b>Franklin County</b> Russellville	02	1415CST			0	0			Hail(1.75)
									golf ball size hail reported.
<b>Marshall County</b> Horton	02	1415CST			0	0			Hail(0.88)
									nickel size hail reported.
<b>Lauderdale County</b> 1 NE Florence	02	1416CST			0	0			Hail(1.75)
									golf ball size hail reported.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, North</u></b>									
<b>Colbert County</b> Leighton	02	1417CST			0	0			Hail(0.75)
		penny size hail reported							
<b>Franklin County</b> Russellville	02	1420CST			0	0			Hail(2.75)
		tennis ball size hail reported. several automobiles were damaged.							
<b>Lawrence County</b> Courtland	02	1430CST			0	0			Hail(1.75)
		golf ball size hail reported							
<b>Lawrence County</b> Mt Hope	02	1430CST			0	0			Hail(1.00)
		quarter size hail reported.							
<b>Colbert County</b> Sheffield	02	1435CST			0	0			Hail(0.88)
		nickel size hail reported							
<b>Colbert County</b> Colbert Hgts	02	1440CST			0	0			Hail(1.75)
		golf ball size hail reported							
<b>Lawrence County</b> 5 NE Mt Hope to Landersville	02	1440CST			0	0			Hail(2.50)
		hen egg size hail reported.							
<b>Colbert County</b> Colbert Hgts	02	1443CST			0	0			Hail(2.75)
		tennis ball size hail reported.							
<b>Madison County</b> 2 N Toney	02	1450CST			0	0			Hail(1.75)
		golf ball size hail reported							
<b>Lawrence County</b> Moulton	02	1452CST			0	0			Hail(0.75)
		penny size hail reported							
<b>Lawrence County</b> 9 W Moulton	02	1454CST			0	0			Hail(1.75)
		golf ball size hail reported							
<b>Lawrence County</b> Mt Hope	02	1500CST			0	0			Hail(2.50)
		hen egg size hail reported							
<b>Madison County</b> Hazel Green	02	1500CST			0	0			Hail(1.75)
		golf ball size hail reported							
<b>Jackson County</b> Woodville	02	1505CST			0	0			Hail(0.75)
		penny size hail reported.							
<b>Madison County</b> Hazel Green	02	1506CST			0	0			Hail(1.00)
		quarter size hail reported							
<b>Madison County</b> 2 SE Hazel Green to Hazel Green	02	1508CST			0	0			Hail(1.75)



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
golf ball size hail reported									
<b>Madison County</b>									
2 SW New Market	02	1520CST			0	0			Hail(1.75)
golf ball hail reported									
<b>Morgan County</b>									
Hartselle	02	1521CST			0	0			Hail(0.88)
nickel hail reported									
<b>Morgan County</b>									
Falkville	02	1533CST			0	0			Hail(1.75)
golf ball size hail reported									
<b>Marshall County</b>									
Arab	02	1540CST			0	0			Hail(0.75)
penny size hail reported									
<b>Morgan County</b>									
Hartselle	02	1540CST			0	0			Hail(1.00)
quarter size hail reported.									
<b>Cullman County</b>									
Battleground	02	1542CST			0	0			Hail(1.75)
golf ball size hail reported									
<b>Jackson County</b>									
Trenton	02	1545CST			0	0			Hail(0.88)
nickel size hail reported									
<b>Dekalb County</b>									
Kilpatrick	02	1553CST			0	0			Hail(0.75)
penny size hail reported									
<b>Dekalb County</b>									
Henagar	02	1605CST			0	0			Hail(0.88)
nickel size hail reported									
<b>Cullman County</b>									
Bremen	02	1615CST			0	0			Hail(1.00)
quarter size hail reported									
<b>Cullman County</b>									
Hanceville	02	1615CST			0	0			Hail(0.75)
penny size hail reported									
<b>Cullman County</b>									
1 W Hanceville	02	1617CST			0	0			Hail(1.00)
quarter size hail reported									
<b>Cullman County</b>									
Good Hope	02	1618CST			0	0			Hail(1.75)
golf ball size hail reported									
<b>Cullman County</b>									
Hanceville	02	1620CST			0	0			Hail(0.75)
penny size hail reported									
<b>Cullman County</b>									
2 E Hanceville to Hanceville	02	1620CST			0	0			Hail(1.75)
golf ball size hail reported									
<b>Marshall County</b>									
Albertville	02	1622CST			0	0			Hail(0.75)



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, North</u></b>									
			penny size hail reported						
<b>Marshall County</b>									
<b>Boaz</b>	<b>02</b>	<b>1623CST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
			penny size hail reported						
<b>Marshall County</b>									
<b>Albertville</b>	<b>02</b>	<b>1630CST</b>			<b>0</b>	<b>0</b>			<b>Hail(1.00)</b>
			quarter size hail reported						
<b>Marshall County</b>									
<b>Boaz</b>	<b>02</b>	<b>1630CST</b>			<b>0</b>	<b>0</b>			<b>Hail(1.00)</b>
			quarter size hail reported						
<b>Dekalb County</b>									
<b>Painter</b>	<b>02</b>	<b>1640CST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
			penny size hail reported						
<b>Marshall County</b>									
<b>Boaz</b>	<b>02</b>	<b>1645CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G60)</b>
			numerous trees and power lines blown down.						
<b>Morgan County</b>									
<b>Falkville</b>	<b>05</b>	<b>0415CST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.88)</b>
			nickel size hail reported.						
<b>Jackson County</b>									
<b>Stevenson</b>	<b>05</b>	<b>0430CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G50)</b>
			few trees and powerlines reported down.						
<b>Jackson County</b>									
<b>Bridgeport</b>	<b>05</b>	<b>0450CST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>
			penny size hail reported.						
<b>Marshall County</b>									
<b>3 NE Albertville</b>	<b>05</b>	<b>0500CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G60)</b>
			a few trees and power lines down.						
<b>Marshall County</b>									
<b>5 NE Albertville</b>	<b>05</b>	<b>0510CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G50)</b>
			a few trees and power lines down.						
<b>Lawrence County</b>									
<b>7 S Moulton</b>	<b>05</b>	<b>1044CST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.88)</b>
			nickel size hail reported.						
<b>Morgan County</b>									
<b>Decatur</b>	<b>05</b>	<b>1112CST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.88)</b>
			nickel size hail reported						
<b>Cullman County</b>									
<b>Vinemont</b>	<b>05</b>	<b>1215CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G60)</b>
			numerous trees and power lines down.						
<b>Cullman County</b>									
<b>West Pt</b>	<b>05</b>	<b>1242CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (G50)</b>
			thunderstorm winds damaged rental building.						
<b>Marshall County</b>									
<b>Guntersville</b>	<b>05</b>	<b>1246CST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.88)</b>
			nickel size hail reported.						
<b>Marshall County</b>									
<b>2 W Guntersville to Guntersville</b>	<b>05</b>	<b>1246CST 1248CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (G50)</b>



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, North</u></b>									
large tree fell on mobile home.									
<b>Marshall County</b> Albertville	05	1250CST			0	0			Hail(0.75)
penny size hail reported.									
<b>Marshall County</b> Albertville	05	1310CST			0	0			Thunderstorm Wind (G50)
a few trees down.									
<b>Madison County</b> Madison	05	1315CST			0	0			Thunderstorm Wind (G60)
numerous trees and power lines down.									
<b>Marshall County</b> 2 E Albertville to 4 E Albertville	05	1320CST 1322CST			0	0			Thunderstorm Wind (G60)
numerous trees and power lines down.									
<b>Jackson County</b> Woodville	06	0310CST 0530CST			0	0			Flash Flood
flooding reported along highway 72.									
<b>Lauderdale County</b> Petersville	06	0515CST			0	0	3K		Thunderstorm Wind (G60)
home with minor roof damage and numerous trees and power lines down.									
<b>Colbert County</b> Muscle Shoals	06	0533CST 0545CST	0.1	50	0	0	3K		Tornado (F0)
several trees and power lines down and shingles blown off of several homes.									
<b>Lauderdale County</b> 5 W Florence to Petersville	06	0535CST 0545CST	10	600	0	0	200K		Tornado (F1)
five homes with roof damage and three barns destroyed along with at least 100 trees uprooted and twisted									
<b>Limestone County</b> Shanghai to 3 NW Athens	06	0620CST	15	500	0	0	350K		Tornado (F1)
17 homes with minor to major roof damage, 5 barns destroyed and at least 150 trees uprooted and twisted									
<b>Lauderdale County</b> Countywide	06	0629CST 1000CST			0	0	350K		Flash Flood
widespread flash flooding occurred throughout the county. florence sustained extensive flooding									
<b>Limestone County</b> 3 NW Athens	06	0642CST			0	0			Hail(0.88)
nickel hail reported.									
<b>Madison County</b> Madison to 2 E Madison	06	0658CST 0700CST	0.1	20	0	0			Tornado (F0)
numerous trees uprooted and snapped.									
<b>Madison County</b> Meridianville to 1 E Meridianville	06	0716CST 0721CST	1	200	0	0	100K		Tornado (F1)
two homes and businesses sustained roof damage and a mobile home was moved off of its foundation.									



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, North</u></b>									
<b>Madison County</b>									
Countywide	06	0830CST 1300CST			0	0	1.5M		Flash Flood
extensive flooding across county with around 200 homes and businesses sustaining extensive flood damage.									
<b>Jackson County</b>									
Hollywood to 3 NE Hollywood	06	0845CST 0850CST	3	20	0	0	5K		Tornado (F0)
two homes with minor roof damage and several trees uprooted and twisted.									
<b>Jackson County</b>									
5 NE Hollywood to 6 NE Hollywood	06	0858CST 0900CST	1	20	0	0			Tornado (F0)
a few trees uprooted and snapped.									
<b>Dekalb County</b>									
2 W Hammondville to Valley Head	06	0913CST 0918CST	2.7	50	0	0	5K		Tornado (F1)
several trees uprooted and snapped along with one home having minor roof damage.									
<b>Dekalb County</b>									
Countywide	06	0930CST 1500CST			0	0	1.9M		Flash Flood
extensive flooding across county with 50 homes, 12 businesses and other municipalities with significant flood damage.									
<b>Jackson County</b>									
Countywide	06	0933CST 1300CST			0	0	1.2M		Flash Flood
extensive flooding across county with over 200 homes and businesses receiving significant flood damage									
<b>Marshall County</b>									
Countywide	06	1000CST 1600CST			0	0	250K		Flash Flood
five homes and businesses sustained flood damage in county with widespread flooding occurring county wide.									
<b>Colbert County</b>									
Countywide	06	1010CST 1700CST			0	0	500K		Flash Flood
extensive flooding county wide with 10 homes and businesses with flood damage.									
<b>Cullman County</b>									
2 E West Pt to 2.1 E West Pt	06	1016CST	0.1	20	0	0			Tornado (F0)
a few trees uprooted and twisted.									
<b>Lauderdale County</b>									
Anderson	06	1444CST 1600CST			0	0			Flash Flood
county road 50 closed due to high flood waters.									
<b>Jackson County</b>									
Lim Rock	06	1510CST 1730CST			0	0			Flash Flood
county road 35 with several inches of water over road									
<b>Lauderdale County</b>									
Florence	06	1510CST 1700CST			0	0			Flash Flood
25 foot deep by 30 foot wide section of river mont road washed away.									



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, North</u></b>									
<b>Lauderdale County</b> Rogersville	06	1510CST 1700CST			0	0			Flash Flood
									foundation of county road bridge 562 washed out and bridge damaged
<b>Lawrence County</b> Wren	06	2115CST			0	0			Hail(0.75)
									penny size hail reported.
<b>Lawrence County</b> Moulton	06	2125CST 2300CST			0	0			Flash Flood
									numerous county roads flooded.
<b>Lawrence County</b> Speake	06	2125CST			0	0			Thunderstorm Wind (G60)
									numerous trees and power lines down.
<b>Madison County</b> New Market	06	2140CST			0	0			Thunderstorm Wind (G50)
									a few trees down.
<b>Franklin County</b> 2 N Red Bay	06	2150CST			0	0			Hail(0.75)
									penny size hail reported.
<b>Morgan County</b> Decatur	06	2200CST			0	0			Thunderstorm Wind (G60)
									numerous trees down.
<b>Morgan County</b> Hartselle	06	2200CST			0	0			Thunderstorm Wind (G50)
									a few trees down.
<b>Madison County</b> Owens Xrds	06	2205CST			0	0			Thunderstorm Wind (G50)
									a few trees down.
<b>Lauderdale County</b> Florence	11	0330CST 0600CST			0	0			Flash Flood
									highway 72 had several inches of water over road.
<b>Cullman County</b> Garden City	16	1545CST 1700CST			0	0			Flash Flood
									highway 31 had several inches of water over road.
<b>Lawrence County</b> Moulton	16	1555CST 1700CST			0	0			Flash Flood
									highway 59 had several inches of water over road.
<b>Lawrence County</b> Courtland	17	0920CST			0	0			Thunderstorm Wind (G50)
									large tree and three power poles blown down
<b>Lawrence County</b> Caddo	17	0930CST			0	0			Thunderstorm Wind (G60)
									numerous trees and power lines down.
<b>Lauderdale County</b> 3 E Rogersville to 5 E Rogersville	17	0945CST	2	500	0	0	250K		Tornado (F1)
									18 homes and around a hundred trees uprooted and snapped.





# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, North

#### Limestone County

5 SW Cairo to  
2 SE Cairo

17    0951CST                      7        500        0        0        450K                      Tornado (F1)

85 homes with minor roof and structural damage and nearly two hundred trees uprooted and snapped

#### Colbert County

Spring Vly

17    0955CST  
         1100CST    0        0    Flash Flood

county road washed out with two feet of water covering road.

#### Morgan County

Decatur

17    1024CST    0        0    Thunderstorm Wind (G50)

a few trees down.

#### Limestone County

Ardmore

17    1036CST  
         1040CST    0        0    Thunderstorm Wind (G60)

numerous trees and power lines down.

#### ALZ002

#### Colbert

30    0015CST  
         0020CST    0        0        2K    Strong Wind

portion of roof damaged at restaurant in sheffield due to strong non-thunderstorm winds.

### ALABAMA, Southeast

NONE REPORTED.

### ALABAMA, Southwest

#### Choctaw County

Butler

02    1405CST  
         1407CST    0        0        5K    Thunderstorm Wind (G50)

High thunderstorm winds blew down several trees east of Butler.

#### Washington County

Yarbo to  
Chatom

02    1415CST  
         1420CST    0        0    Hail(1.75)

Golfball hail Yarbo to Chatom damaged a few automobiles.

#### Washington County

Chatom to  
Wagarville

02    1450CST  
         1455CST    0        0        1.4M    Hail(2.50)

Golfball to Tennis Ball sized hail fell between Chatom and Wagarville. Numerous automobiles and roofs were damaged by the large hail. Two automobile dealerships in Chatom sustained major damage to their automobile inventory.

#### Clarke County

Thomasville

02    1530CST  
         1540CST    0        0    Hail(0.75)

Dime sized hail covered the ground, with drifts reported up to one foot deep at some locations around Thomasville.

#### Baldwin County

Latham to  
Stockton

02    1540CST  
         1542CST    0        0    Hail(1.75)

#### Baldwin County

Latham to  
Stockton

02    1600CST  
         1603CST    0        0        5K    Thunderstorm Wind (G50)



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Southwest

A severe thunderstorm produced golfball sized hail near Stockton, and blew trees down near Latham.

#### Monroe County

Finchburg	02	1620CST 1622CST			0	0			Hail(1.75)
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#### Baldwin County

Stockton	02	1655CST 1657CST			0	0			Hail(1.75)
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#### Covington County

Floralia	02	1700CST 1702CST			0	0			Hail(1.75)
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#### Wilcox County

Snow Hill	02	1725CST 1727CST			0	0			Hail(0.75)
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#### Baldwin County

Dyas	02	1735CST 1737CST			0	0			Hail(0.75)
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#### Butler County

Forest Home	02	1745CST 1746CST			0	0			Hail(0.75)
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#### Monroe County

Uriah	02	1755CST 1805CST			0	0			Hail(1.25)
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Penny to Half Dollar sized hail covered the ground, forcing the closing of Highway 21 near Uriah for a short time before the Highway Department cleared the roadway.

#### Escambia County

Huxford	02	1810CST 1812CST			0	0			Hail(1.00)
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#### Butler County

Greenville	02	1840CST 1842CST			0	0	25K		Thunderstorm Wind (G50)
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High thunderstorm winds blew down several trees and power lines near Greenville. One of the trees fell on a house, producing minor roof damage.

#### Monroe County

Uriah	02	1845CST 1847CST			0	0			Hail(1.00)
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#### Crenshaw County

Honorville	02	1855CST 1857CST			0	0			Hail(1.00)
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#### Choctaw County

Bladon Spgs	02	1900CST 1902CST			0	0			Hail(0.75)
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#### Escambia County

Wallace	02	1915CST 1917CST			0	0			Hail(0.75)
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#### Washington County

Frankville	02	1920CST 1922CST			0	0			Hail(0.75)
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#### Butler County

Oakly Streak	02	1920CST 1922CST			0	0			Hail(0.75)
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#### Conecuh County

Belleville	02	1925CST 1927CST			0	0			Hail(0.75)
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#### Clarke County

Grove Hill	02	1930CST 1932CST			0	0			Hail(0.75)
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<b><u>ALABAMA, Southwest</u></b>									
<b>Washington County</b>									
Leroy	02	1950CST 1952CST			0	0			Hail(0.75)
<b>Clarke County</b>									
Jackson	02	2000CST 2002CST			0	0			Hail(0.75)
<b>Covington County</b>									
Gantt	02	2010CST 2012CST			0	0			Hail(0.75)
<b>Clarke County</b>									
Carlton	02	2055CST 2057CST			0	0			Hail(0.75)
<b>Baldwin County</b>									
Little River	02	2105CST 2107CST			0	0			Hail(0.75)
<b>Escambia County</b>									
Atmore	02	2125CST 2127CST			0	0			Hail(0.75)
<b>Wilcox County</b>									
Furman	02	2220CST 2222CST			0	0			Hail(0.75)
<b>Butler County</b>									
Monterey	02	2235CST 2237CST			0	0			Hail(0.75)
<b>Washington County</b>									
Sunflower	03	0125CST 0127CST			0	0	5K		Thunderstorm Wind (G50)
High winds from a thunderstorm blew down several trees just south of Sunflower.									
<b>Baldwin County</b>									
Little River	03	0135CST 0137CST			0	0			Hail(1.00)
<b>Clarke County</b>									
Carlton	03	0140CST 0142CST			0	0			Hail(1.00)
<b>Clarke County</b>									
Chance	03	0200CST 0202CST			0	0			Hail(0.75)
<b>Monroe County</b>									
Hybart	03	0215CST 0217CST			0	0			Hail(0.75)
<b>Escambia County</b>									
Foshee	03	0250CST 0252CST			0	0			Hail(1.00)
<b>Choctaw County</b>									
Butler	03	0645CST 0647CST			0	0			Hail(1.75)
<b>Clarke County</b>									
Gainestown	03	0845CST 0847CST			0	0	30K		Thunderstorm Wind (G55)
High thunderstorm winds blew down several trees near Gainestown, one falling on the roof of a house, producing damage. Half dollar sized hail was also reported with this storm.									
<b>Conecuh County</b>									
Evergreen	03	0850CST 0852CST			0	0	25K		Thunderstorm Wind (G55)



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

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
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### ALABAMA, Southwest

High winds from a thunderstorm blew down several trees near Evergreen. A home had minor roof damage when one of the trees fell on it. No one was injured.

#### Butler County

Georgiana	03	0905CST 0907CST			0	0			Hail(0.75)
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#### Clarke County

Jackson	03	0905CST 0908CST			0	0	5K		Thunderstorm Wind (G50)
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High winds from a thunderstorm blew down several trees around Jackson.

#### Washington County

Chatom	03	0920CST 0922CST			0	0			Hail(0.75)
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#### Escambia County

Poarch	03	0935CST 0937CST			0	0			Hail(0.75)
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#### Baldwin County

Little River	03	1005CST 1007CST			0	0			Hail(0.75)
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#### Mobile County

Mt Vernon	03	1040CST 1042CST			0	0			Hail(0.75)
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#### Baldwin County

Seminole	03	1135CST 1137CST			0	0			Hail(0.75)
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#### Mobile County

Wilmer	03	1148CST 1150CST			0	0			Hail(1.75)
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#### Mobile County

Semmes to Mobile	03	1200CST 1240CST			0	0			Hail(1.75)
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A severe thunderstorm produced a hail swath across the central portion of Mobile County from around Semmes to downtown Mobile. Numerous reports of golfball sized hail were received as the storm tracked southeast across the area.

#### Washington County

Yellow Pine	03	1350CST 1352CST			0	0			Hail(1.00)
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#### Washington County

Seaboard	03	1355CST 1357CST			0	0			Hail(1.75)
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#### Mobile County

Grand Bay	03	1420CST 1422CST			0	0			Hail(0.88)
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#### Choctaw County

Pushmataha	07	1525CST 1527CST			0	0			Hail(0.88)
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#### Covington County

Red Level	11	1530CST 1532CST			0	0			Hail(0.75)
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#### Baldwin County

Central Portion	18	0550CST 1600CST			0	0	500K		Flash Flood
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

### ALABAMA, Southwest

Excessive rainfall occurred over a 12 hour period, with radar estimating rainfall totals of 11 to 15 inches.. This produced flooding from Bay Minette to Spanish Fort to Daphne. Bay Minette had eleven homes flooded, and several homes were also flooded in the Daphne area. Several roads were closed, and a few bridges were washed out. The bridge washouts forced residents to take long detours for several weeks, until the bridges were rebuilt.

#### **Mobile County South Portion**

<b>18</b>	<b>0550CST 0900CST</b>				<b>0</b>	<b>0</b>			<b>Flash Flood</b>
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Eight to ten inches of rainfall was estimated by radar across the south portion of Mobile county over a six hour period. Heaviest rains occurred between Seven Hills and Grand Bay. Several roads in the area had to be closed for a few hours due to high waters. After the rains ended, the roadways quickly drained.

#### **Mobile County South Portion**

<b>18</b>	<b>1000CST 1030CST</b>				<b>0</b>	<b>0</b>			<b>Flash Flood</b>
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Heavy rainfall again developed and caused temporary additional flooding of some secondary roads.

#### **Baldwin County Central Portion**

<b>19</b>	<b>0500CST 0700CST</b>				<b>0</b>	<b>0</b>			<b>Flash Flood</b>
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Heavy rains from slow moving thunderstorms again moved across the same area that had flooded streets on May 18. Several streets had to again be temporarily closed due to high water. The roads became passable after the thunderstorms had moved south of the area. Radar estimated that 3 to 5 inches of rain fell from the thunderstorms during a three hour period.