



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons	Estimated Damage	Property	Crops	Character of Storm
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**ALABAMA, Central**

**ALZ023-031>032-037-039 Tuscaloosa - Greene - Hale - Tallapoosa - Marengo**

<b>01</b>	<b>0000CST</b>				<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Flood</b>
<b>03</b>	<b>2300CST</b>								

April began on an active note hydrologically across north central Alabama. Heavy rainfall occurred across much of north central Alabama through the 2nd of April, with rainfall totals of 2 to 5 inches common, especially in areas to the south of a Tuscaloosa to Birmingham to Anniston line. Local amounts of 8 to 10 inches occurred over the lower portions of the Alabama River basin below Selma. These rains produced mostly minor flooding on the lower Tallapoosa and Black Warrior Rivers, as well as on the Tombigbee, Cahaba, Sucarnoochee and Alabama Rivers. Most of the flooding was minor, overflowing mostly farmlands and woodlands along these mainstems. However, moderate flooding occurred from around Selma downstream due to the locally heavy inflow that occurred from the very heavy (8 to 10 inches) localized rainfall in these areas. In the Selma area, Bloch Park and the Selma Country Club experienced flooding, and some roads were closed in the area due to high water. Below Selma, flooding of some camps and cabins along the river occurred. Moderate flooding also occurred on the Tallapoosa River in the vicinity of the Tallapoosa Water Plant, flooding portions of Lower Wetumpka Road. However, no reports of major damage from the flooding have been received.

**ALZ022-024>025-030-034 Pickens - Jefferson - Shelby - Sumter - Bibb**

<b>01</b>	<b>0000CST</b>				<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Flood</b>
<b>03</b>	<b>2300CST</b>								

April began on an active note hydrologically across north central Alabama. Heavy rainfall occurred across much of north central Alabama through the 2nd of April, with rainfall totals of 2 to 5 inches common, especially in areas to the south of a Tuscaloosa to Birmingham to Anniston line. Local amounts of 8 to 10 inches occurred over the lower portions of the Alabama River basin below Selma. These rains produced mostly minor flooding on the lower Tallapoosa and Black Warrior Rivers, as well as on the Tombigbee, Cahaba, Sucarnoochee and Alabama Rivers. Most of the flooding was minor, overflowing mostly farmlands and woodlands along these mainstems. However, moderate flooding occurred from around Selma downstream due to the locally heavy inflow that occurred from the very heavy (8 to 10 inches) localized rainfall in these areas. In the Selma area, Bloch Park and the Selma Country Club experienced flooding, and some roads were closed in the area due to high water. Below Selma, flooding of some camps and cabins along the river occurred. Moderate flooding also occurred on the Tallapoosa River in the vicinity of the Tallapoosa Water Plant, flooding portions of Lower Wetumpka Road. However, no reports of major damage from the flooding have been received.



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					Killed	Injured	Property	Crops	

**ALABAMA, Central**

**ALZ033-040>042-044 Perry - Dallas - Autauga - Lowndes - Montgomery**

<b>01</b>	<b>0000CST</b>	<b>0</b>	<b>0</b>	<b>22K</b>	<b>0</b>	<b>Flood</b>
<b>03</b>	<b>2300CST</b>					

April began on an active note hydrologically across north central Alabama. Heavy rainfall occurred across much of north central Alabama through the 2nd of April, with rainfall totals of 2 to 5 inches common, especially in areas to the south of a Tuscaloosa to Birmingham to Anniston line. Local amounts of 8 to 10 inches occurred over the lower portions of the Alabama River basin below Selma. These rains produced mostly minor flooding on the lower Tallapoosa and Black Warrior Rivers, as well as on the Tombigbee, Cahaba, Suwannee and Alabama Rivers. Most of the flooding was minor, overflowing mostly farmlands and woodlands along these mainstems. However, moderate flooding occurred from around Selma downstream due to the locally heavy inflow that occurred from the very heavy (8 to 10 inches) localized rainfall in these areas. In the Selma area, Bloch Park and the Selma Country Club experienced flooding, and some roads were closed in the area due to high water. Below Selma, flooding of some camps and cabins along the river occurred. Moderate flooding also occurred on the Tallapoosa River in the vicinity of the Tallapoosa Water Plant, flooding portions of Lower Wetumpka Road. However, no reports of major damage from the flooding have been received.

**ALZ043 Elmore**

<b>01</b>	<b>0000CST</b>	<b>0</b>	<b>0</b>	<b>5K</b>	<b>0</b>	<b>Flood</b>
<b>03</b>	<b>2300CST</b>					

April began on an active note hydrologically across north central Alabama. Heavy rainfall occurred across much of north central Alabama through the 2nd of April, with rainfall totals of 2 to 5 inches common, especially in areas to the south of a Tuscaloosa to Birmingham to Anniston line. Local amounts of 8 to 10 inches occurred over the lower portions of the Alabama River basin below Selma. These rains produced mostly minor flooding on the lower Tallapoosa and Black Warrior Rivers, as well as on the Tombigbee, Cahaba, Suwannee and Alabama Rivers. Most of the flooding was minor, overflowing mostly farmlands and woodlands along these mainstems. However, moderate flooding occurred from around Selma downstream due to the locally heavy inflow that occurred from the very heavy (8 to 10 inches) localized rainfall in these areas. In the Selma area, Bloch Park and the Selma Country Club experienced flooding, and some roads were closed in the area due to high water. Below Selma, flooding of some camps and cabins along the river occurred. Moderate flooding also occurred on the Tallapoosa River in the vicinity of the Tallapoosa Water Plant, flooding portions of Lower Wetumpka Road. However, no reports of major damage from the flooding have been received.



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### ALABAMA, Central

#### **Autauga County**

<b>Countywide</b>	01	0500CST 0900CST			0	0	8K	0	<b>Flash Flood</b>
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Doppler radar estimated a few inches of rain in a short period of time across the county. The rain fell on already saturated ground. A few roads were temporarily impassable due to high water. A large sinkhole formed by the runoff closed Cobbs Ford Road in Prattville.

#### **Hale County**

<b>Countywide</b>	01	0500CST 0900CST			0	0	0	0	<b>Flash Flood</b>
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Doppler radar estimated several inches of rain in a short period of time across the county. Several roads were temporarily impassable due to high water.

#### **Dallas County**

<b>Countywide</b>	01	0530CST 0930CST			0	0	0	0	<b>Flash Flood</b>
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Doppler radar estimated several inches of rain in a short period of time across the county. The rain fell on already saturated ground. Several roads were temporarily impassable due to high water. Many local creeks and streams were out of their banks. Several residents were rescued from the flood waters.

#### **Sumter County**

<b>Countywide</b>	01	0530CST 0930CST			0	0	7K	0	<b>Flash Flood</b>
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Doppler radar estimated several inches of rain in a short period of time across the county. The rain fell on already saturated ground. Several roads were temporarily impassable due to high water. Many local creek and streams were out of their banks.

#### **Perry County**

<b>Countywide</b>	01	0530CST 0930CST			0	0	28K	0	<b>Flash Flood</b>
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Doppler radar estimated several inches of rain in a short period of time across the county. The rain fell on already saturated ground. Several roads were temporarily impassable due to high water. Many local creeks and streams were out of their banks. A large sinkhole developed on Tutwiler Street in Marion due to the heavy rain

#### **Jefferson County**

<b>Countywide</b>	01	0600CST 0800CST			0	0	3K	0	<b>Flash Flood</b>
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A few roads were temporarily impassable due to high water.

#### **Shelby County**

<b>Countywide</b>	01	0600CST 0900CST			0	0	2K	0	<b>Flash Flood</b>
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Doppler radar estimated several inches of rain in a short period of time across the county. Several roads were temporarily impassable due to high water.

#### **Lee County**

<b>Countywide</b>	01	0700CST 1400CST			0	0	300K	0	<b>Flash Flood</b>
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Doppler radar estimated several inches of rain in a short period of time across Lee County. The rain fell on already saturated ground.





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### ALABAMA, Central

#### 2200CST

A strong cold front pushed across central Alabama early on April 2. The pressure gradient behind the front produced gusty winds across all of central Alabama mainly during the peak heating of the day. The highest measured wind gusts were 40 to 45 miles an hour. A few trees were blown down but overall damage was very light. The wind gusts most likely occurred in every county in central Alabama but only the counties that measured gusts appear listed above. Here are some peak measured wind gusts in miles an hour;

Tuscaloosa	35	
Birmingham		40
Calera		36
Gadsden	38	
Anniston	40	
Alexander City		35
Montgomery		38
Troy		38
Auburn		44
Maxwell AFB		38

ALZ023-030>032-039

**Tuscaloosa - Sumter - Greene - Hale - Marengo**

06	0000CST	0	0	0	0	Flood
09	2300CST					

Additional rainfall on the 6th and 7th produced some secondary rises, especially on the Sucarnooche and lower Black Warrior Rivers. Minor flooding occurred once again

#### Sumter County

5 SE Livingston

06	1214CST	0	0	1K	0	Hail(0.75)
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Penny size hail was observed just southeast of Livingston east of SR 28.

#### Greene County

4 ESE Eutaw

06	1312CST	0	0	1K	0	Hail(0.75)
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#### Greene County

4 ESE Eutaw

06	1312CST	0	0	3K		Thunderstorm Wind (EG40)
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Penny size hail fell from near Eutaw to the Black Warrior River. Several trees were also blown down in the same area.

#### Hale County

5 SW Akron to  
6 E Moundville

06	1312CST 1352CST	0	0	16K	0	Hail(1.75)
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#### Hale County

5 SW Akron

06	1316CST	0	0	0	0	Funnel Cloud
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Penny to golf ball size hail was reported from along the Black Warrior River southwest of Moundville all the way to the Talladega National Forest in northeast Hale County. A funnel cloud was also spotted with this storm southwest of Moundville. A few vehicles were damaged by the hail.

#### Tuscaloosa County

7 SW Duncanville to  
7 NE Duncanville

06	1352CST 1410CST	0	0	1K	0	Hail(1.00)
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Penny to quarter size hail was reported across southern Tuscaloosa County in and around Duncanville



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### ALABAMA, Central

#### Pickens County

<b>1.3 W Aliceville to 1.1 N Aliceville</b>	<b>06</b>	<b>1651CST 1653CST</b>	<b>1.5</b>	<b>50</b>	<b>0</b>	<b>0</b>	<b>50K</b>	<b>0</b>	<b>Tornado (F0)</b>
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National Weather Service Meteorologists surveyed the damage in Aliceville and determined that the damage was caused by a tornado. The tornado was rated an F0 on the Fujita Scale with localized winds of up to 73 miles an hour. The tornado touched down near the Aliceville Manor nursing home at approximately 551 pm CDT. The weak tornado tracked northeast generally parallel to 17th Street NW. At least 9 homes suffered mainly minor roof damage, although one house had major rood damage. A few porches were completely torn off homes and the debris was tossed up to one half of a mile away. Several outbuildings were damaged and many lawn or outdoor items were overturned. The tornado crossed SR 14 where a few large trees were snapped off or uprooted at the Aliceville Country Club. Several additional trees and power lines were blown down along the relatively short path. The tornado lifted at the end of Country Club Lane at the Aliceville Country Club at approximately 553 pm CDT. The tornado path length was one and one half miles long and 50 yards wide at its widest point. No injuries were reported.

Begin: 33 07.83/88 10.47    End: 33 08.70/88 09.31

#### Lamar County Countywide

	<b>06</b>	<b>1730CST 1900CST</b>			<b>0</b>	<b>0</b>	<b>8K</b>	<b>0</b>	<b>Flash Flood</b>
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Doppler radar estimated 3 to 4 inches of rain in a short period of time. Several roads were flooded and were temporarily impassable. Several area creeks and streams rose out of their banks.

#### ALZ040

<b>Dallas</b>	<b>06</b>	<b>1740CST 1815CST</b>			<b>0</b>	<b>0</b>	<b>11K</b>	<b>0</b>	<b>Strong Wind (EG40)</b>
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Several trees and power lines were blown down around Selma. This damaging wind occurred behind the line of thunderstorms near the time the rain was ending. This event was believed to be caused by a gravity wave

#### ALZ035

<b>Chilton</b>	<b>06</b>	<b>1817CST 1837CST</b>			<b>0</b>	<b>0</b>	<b>8K</b>	<b>0</b>	<b>Strong Wind (EG40)</b>
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Several trees and power lines were blown down near Maplesville. This damaging wind occurred behind the line of thunderstorms near the time the rain was ending. This event was believed to be caused by a gravity wave

#### ALZ028

<b>Clay</b>	<b>06</b>	<b>2125CST</b>			<b>0</b>	<b>0</b>	<b>22K</b>	<b>0</b>	<b>High Wind (EG51)</b>
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One home sustained roof and porch damage near Delta. This damaging wind occurred behind the line of thunderstorms near the time the rain was ending. This event was believed to be caused by a gravity wave

#### Pickens County Gordo

	<b>06</b>	<b>2138CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>	<b>0</b>	<b>Hail(0.75)</b>
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Penny size hail was reported in Gordo.

#### Winston County Arley

	<b>06</b>	<b>2230CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>	<b>0</b>	<b>Thunderstorm Wind (EG55)</b>
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A few trees were blown down in and around Arley.



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### ALABAMA, Central

#### Walker County

Jasper	06	2249CST 2259CST			0	0	1K	0	Hail(0.75)
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#### Walker County

Jasper	06	2249CST 2259CST			0	0	5K	0	Thunderstorm Wind (EG55)
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Penny size hail was observed in and around Jasper. A few trees were also blown down in the area.

#### Cherokee County

1 E Centre	07	1500CST			0	0	1K	0	Hail(0.88)
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Nickel size hail was reported just east of Centre.

#### ALZ018>019-024>025-037 Etowah - Calhoun - Jefferson - Shelby - Tallapoosa

	11	2300CST			0	0	5K	0	Strong Wind (EG40)
	12	0500CST							

A strong wake low or gravity wave moved across central Alabama during the overnight hours. This feature occurred toward the very tail end of a rain area and continued after the rain had ended in most locations. This feature moved rather slow and allowed the gusty winds to last for a few hours. Gusty winds up to 30 miles an hour accompanied the feature across western Alabama and intensified just after midnight local time. As the feature moved along and south of Interstate 20 and east of Interstate 65, the highest wind gusts were estimated around 50 miles an hour. Several trees and power lines were blown down in each of the counties listed, but most of the counties across central Alabama experienced wind gusts at least 30 miles an hour. The most significant damage occurred in Talladega, Coosa, and Elmore Counties. Some of the fallen trees landed on homes and caused additional damage. The fallen trees and branches produced power outages in several locations.

Here are some peak measured wind gusts in miles an hour and time observed:

Birmingham		40	1148 PM CST
Calera		35	1149 PM CST
Gadsden	32		1235 AM CST
Anniston	35		348 AM CST
Alexander City		46	320 AM CST
Montgomery		47	252 AM CST

#### ALZ027-036-041-043>044 Talladega - Coosa - Autauga - Elmore - Montgomery

	12	0130CST 0430CST			0	0	5K	0	Strong Wind (EG40)
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A strong wake low or gravity wave moved across central Alabama during the overnight hours. This feature occurred toward the very tail end of a rain area and continued after the rain had ended in most locations. This feature moved rather slow and allowed the gusty winds to last for a few hours. Gusty winds up to 30 miles an hour accompanied the feature across western Alabama and intensified just after midnight local time. As the feature moved along and south of Interstate 20 and east of Interstate 65, the highest wind gusts were estimated around 50 miles an hour. Several trees and power lines were blown down in each of the counties listed, but most of the counties across central Alabama experienced wind gusts at least 30 miles an hour. The most significant damage occurred in Talladega, Coosa, and Elmore Counties. Some of the fallen trees landed on homes and caused additional damage. The fallen trees and branches produced power outages in several locations.

Here are some peak measured wind gusts in miles an hour and time observed: NWS OBS







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					Killed	Injured	Property	Crops	
<b><u>ALABAMA, Central</u></b>									
<b>Montgomery County</b>									
Hope Hull	21	1510CST			0	0	17K	0	Thunderstorm Wind (EG52)
A roof was torn off a business on US 31 near Hope Hull.									
<b>Lowndes County</b>									
White Hall	21	1537CST			0	0	3K	0	Thunderstorm Wind (EG51)
A few trees were blown down in and near White Hall.									
<b>Dallas County</b>									
2 E Selma	21	1543CST			0	0	1K	0	Hail(0.75)
Penny size hail was reported just east of Selma.									
<b>Lowndes County</b>									
Braggs	21	1610CST			0	0	1K	0	Hail(1.00)
Quarter size hail fell in and around the Braggs community.									
<b>Perry County</b>									
3 W Marion to 3 S Marion	21	1649CST 1659CST			0	0	2K	0	Hail(1.75)
Quarter to golf ball size hail was observed in and around the city of Marion.									
<b>Dallas County</b>									
5 S Orrville	21	1650CST			0	0	2K	0	Hail(1.75)
Golf ball size hail was reported south of Orrville.									
<b>Hale County</b>									
10 NE Greensboro	21	1715CST			0	0	1K	0	Hail(1.00)
Quarter size hail was observed along SR 25 in northeastern Hale County.									
<b>Dallas County</b>									
8 W Minter	21	1725CST			0	0	1K	0	Hail(1.00)
Quarter size hail fell west of the Minter community.									
<b>Hale County</b>									
Moundville	21	1740CST 1750CST			0	0	6K	0	Hail(1.75)
Half dollar to golf ball size hail was reported in and around Moundville.									
<b>Tuscaloosa County</b>									
Fosters	21	1755CST			0	0	1K	0	Hail(1.00)
Quarter size hail was observed in Fosters.									
<b>Tuscaloosa County</b>									
5 S Tuscaloosa to 11 S Tuscaloosa	21	1759CST 1832CST			0	0	11K	0	Hail(1.75)
Quarter to golf ball size hail fell south of the city of Tuscaloosa from near the Englewood community to near the Hale County line. The large hail completely covered the ground in several locations.									
<b>Lamar County</b>									
3 E Sulligent	21	1829CST			0	0	1K	0	Hail(1.25)
Half dollar size hail was reported in the Crews community.									
<b>Lamar County</b>									
Sulligent	21	1840CST			0	0	9K	0	Hail(1.75)
Golf ball size hail was reported in Sulligent.									
<b>Lamar County</b>									
Beaverton	21	1840CST			0	0	2K	0	Hail(1.75)
Golf ball size hail fell in and near Beaverton.									
<b>Marengo County</b>									
Dayton	21	1853CST			0	0	1K	0	Hail(1.00)
Quarter size hail was reported in and near the Dayton community.									



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<b><u>ALABAMA, Central</u></b>									
<b>Lamar County</b>									
6 SE Beaverton	21	1903CST			0	0	1K	0	Hail(1.00) Quarter size hail was reported in and around the Mansfield community.
<b>Marengo County</b>									
2 W Faunsdale	21	1938CST			0	0	1K	0	Hail(0.75) Penny size hail was observed near Faunsdale.
<b>Marengo County</b>									
5 SE Linden	21	2108CST			0	0	1K	0	Hail(0.88) Nickel size hail was reported near SR 28 between Linden and Thomaston.
<b>Marion County</b>									
Winfield	22	0800CST 0810CST			0	0	1K	0	Hail(0.75) Penny size hail briefly fell across southern Marion County near Winfield.
<b>Walker County</b>									
3 NW Townley	22	0845CST			0	0	1K	0	Hail(0.75) Penny size hail was reported between Jasper and Carbon Hill along US 78. A few other locations in northern Walker County also experienced dime to penny size hail.
<b>Randolph County</b>									
Wedowee	22	1002CST 1012CST			0	0	125K	0	Thunderstorm Wind (EG52) Damaging straight line winds affected areas in and around Wedowee. Several homes sustained roof damage, several docks were damaged, one bank sustained major roof damage, and several trees and power lines were blown down. Power outages lasted through a large part of the afternoon.
<b>Calhoun County</b>									
Ohathee	22	1010CST			0	0	1K	0	Hail(1.00) Quarter size hail briefly fell in and near Ohathee.
<b>Talladega County</b>									
Lincoln	22	1025CST			0	0	1K	0	Hail(1.00)
<b>Talladega County</b>									
Lincoln	22	1039CST			0	0	6K	0	Thunderstorm Wind (EG52) Quarter size hail was reported by a trained spotter near Lincoln. The thunderstorm blew down several trees in the same area.
<b>Randolph County</b>									
Wedowee	22	1120CST 1141CST			0	0	3K	0	Thunderstorm Wind (EG52) A few trees were blown down across the southern half of the county.
<b>Tuscaloosa County</b>									
Duncanville	22	1145CST			0	0	1K	0	Hail(0.88) Nickel size hail was reported in Duncanville.
<b>Jefferson County</b>									
Bessemer	22	1204CST			0	0	1K	0	Hail(0.88) Nickel size hail was observed at Visionland Theme Park.
<b>Jefferson County</b>									
Hoover	22	1212CST			0	0	1K	0	Hail(0.75) Dime to penny size hail was reported in Bluff Park.
<b>Greene County</b>									
2 NW Forkland to 4 SE Forkland	22	1212CST 1233CST			0	0	1K	0	Hail(0.75) Penny size hail fell along CR 20 between Boligee and Forkland. The hail continued to fall south an



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### ALABAMA, Central

east of Forkland all the way to the Black Warrior River.

#### **Bibb County**

<b>Brent to Centerville</b>	22	1225CST 1245CST			0	0	1K	0	Hail(0.75)
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Dime to penny size hail was reported in and around Brent and Centerville.

#### **Shelby County**

<b>Alabaster</b>	22	1226CST			0	0	1K	0	Hail(0.88)
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Nickel size hail fell in Alabaster.

#### **Hale County**

<b>15 W Newbern to Newbern</b>	22	1233CST 1300CST			0	0	4K	0	Hail(1.75)
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Hail up to the size of golf balls fell across southern Hale County.

#### **Hale County**

<b>Cedarville</b>	22	1235CST			0	0	2K	0	Hail(1.75)
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Golf ball size hail was observed in Cedarville.

#### **Perry County**

<b>12 SW Marion</b>	22	1300CST			0	0	1K	0	Hail(1.00)
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Quarter size hail briefly fell near the Coleman community.

#### **Talladega County**

<b>Childersburg</b>	22	1302CST			0	0	1K	0	Hail(1.00)
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Quarter size hail fell in Childersburg.

#### **Chilton County**

<b>2 SW Thorsby to 2 N Verbena</b>	22	1309CST 1340CST			0	0	1K	0	Hail(1.00)
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Penny to quarter size hail fell across south central Chilton County.

#### **Chilton County**

<b>5 NE Maplesville to 5 SE Verbena</b>	22	1319CST 1357CST			0	0	1K	0	Hail(1.00)
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Penny to quarter size hail was observed across southern Chilton County. This hail producing storm was a separate storm from the one that dumped hail immediately to the north. The storms merged near Verbena.

#### **Talladega County**

<b>2 SE Sylacauga</b>	22	1319CST			0	0	1K	0	Hail(1.00)
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Quarter size hail was reported near Sylacauga.

#### **Coosa County**

<b>Goodwater</b>	22	1330CST 1340CST			0	0	1K	0	Hail(0.75)
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Penny size hail fell in and around Goodwater.

#### **Dallas County**

<b>3 NW Selma to 12 SE Selma</b>	22	1350CST 1427CST			0	0	8K	0	Hail(1.75)
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Quarter to golf ball size hail was reported from near Selma eastward to near the Alabama River.

#### **Autauga County**

<b>Marbury</b>	22	1350CST 1400CST			0	0	20K	0	Hail(4.50)
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Hail up to the size of softballs fell across extreme northeast Autauga County near Marbury.

#### **Elmore County**

<b>9 NW Wetumpka</b>	22	1405CST			0	0	1K	0	Hail(1.00)
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Quarter size hail was reported in the Holtville area



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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>Perry County</b>									
Uniontown	22	1406CST			0	0	1K	0	Hail(0.75)
Penny size hail fell in and around Uniontown.									
<b>Tallapoosa County</b>									
Newsite	22	1411CST			0	0	1K	0	Hail(1.00)
Quarter size hail was reported in New Site.									
<b>Coosa County</b>									
Equality	22	1421CST			0	0	1K	0	Hail(0.75)
Penny size hail was reported near Equality.									
<b>Elmore County</b>									
4 N Wetumpka	22	1424CST			0	0	1K	0	Hail(1.00)
Quarter size hail was observed just north of Wetumpka.									
<b>Lowndes County</b>									
2 N White Hall to 9 E Lowndesboro	22	1432CST 1513CST			0	0	5K	0	Hail(1.75)
Hail up to the size of golf balls fell across extreme northern Lowndes County.									
<b>Elmore County</b>									
Eclectic	22	1435CST			0	0	11K	0	Hail(1.75)
Golf ball size hail fell in and around Eclectic. The hail covered the ground.									
<b>Chambers County</b>									
Lanett	22	1439CST			0	0	1K	0	Hail(1.00)
Quarter size hail was reported in and around Lanett.									
<b>Tallapoosa County</b>									
12 SW Dadeville	22	1443CST			0	0	2K	0	Thunderstorm Wind (EG52)
A few trees were blown down just east of Lake Martin.									
<b>Dallas County</b>									
3 W Selma to 13 SE Selma	22	1445CST 1530CST			0	0	9K	0	Hail(1.75)
Hail up to the size of golf balls fell across central Dallas County. This was the second large hail producing storm to affect areas near Selma within an hour or so.									
<b>Lee County</b>									
Loachapoka to Opelika	22	1503CST 1525CST			0	0	1K	0	Hail(1.00)
Hail up to the size of quarters fell in and near Interstate 85 across much of Lee County. The storm also knocked several trees down near Beauregard.									
<b>Lee County</b>									
Central Portion	22	1522CST			0	0	2K	0	Thunderstorm Wind (EG52)
<b>Macon County</b>									
Notasulga	22	1514CST			0	0	1K	0	Hail(1.00)
Quarter size hail was reported in and near Notasulga in northern Macon County.									
<b>Lowndes County</b>									
White Hall to Manack	22	1518CST 1544CST			0	0	5K	0	Hail(1.75)
Hail up to the size of golf balls fell across northern Lowndes County. The was the second large hail producing storm to move across the same general area within a few hours.									
<b>Montgomery County</b>									
Pintlalla to 10 E Grady	22	1518CST 1610CST			0	0	7K	0	Hail(1.75)
Hail up to the size of golf balls fell across a large part of southern Montgomery County.									



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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
<b><u>ALABAMA, Central</u></b>									
<b>Jefferson County</b>									
<b>Irondale</b>	22	1527CST			0	0	1K	0	<b>Hail(0.75)</b>
	Penny size hail was reported in Irondale.								
<b>Jefferson County</b>									
<b>5 N Birmingham Arpt</b>	22	1528CST 1538CST			0	0	1K	0	<b>Hail(0.75)</b>
	Penny size hail fell across north Birmingham including the cities of Fultondale, Tarrant, and Centerpoint								
<b>Russell County</b>									
<b>10 W Ladonia to Phenix City</b>	22	1535CST 1619CST			0	0	1K	0	<b>Hail(0.88)</b>
	Penny to nickel size hail was reported along US 80 from near the Hugley community eastward to Phenix City.								
<b>St. Clair County</b>									
<b>Ashville</b>	22	1555CST 1603CST			0	0	1K	0	<b>Hail(1.00)</b>
	Quarter size hail was observed in and around Ashville.								
<b>St. Clair County</b>									
<b>Branchville</b>	22	1557CST			0	0	1K	0	<b>Hail(0.88)</b>
	Nickel size hail was reported in the Branchville area.								
<b>Russell County</b>									
<b>2 N Seale</b>	22	1609CST			0	0	4K	0	<b>Hail(1.75)</b>
	Golf ball size hail was reported just north of Seale.								
<b>Lowndes County</b>									
<b>Hayneville</b>	22	1610CST			0	0	1K	0	<b>Hail(1.00)</b>
	Quarter size hail was observed near Hayneville. This was the third storm of the afternoon that brought large hail to north central Lowndes County.								
<b>Lowndes County</b>									
<b>Braggs</b>	22	1615CST			0	0	1K	0	<b>Hail(0.75)</b>
	Penny size hail was reported in Braggs.								
<b>Sumter County</b>									
<b>5 NW Livingston to 5 SE Livingston</b>	22	1615CST 1640CST			0	0	2K	0	<b>Hail(1.00)</b>
	Quarter size hail was reported all around the city of Livingston. The hail completely covered the ground along parts of US 11.								
<b>Pike County</b>									
<b>6 NE Orion</b>	22	1615CST			0	0	1K	0	<b>Hail(0.75)</b>
	Penny size hail fell in extreme northern Pike County near the China Grove community.								
<b>Talladega County</b>									
<b>2 NW Talladega to 5 E Munford</b>	22	1625CST 1647CST			0	0	9K	0	<b>Hail(1.75)</b>
	Large hail up to the size of golf balls fell across northern Talladega County. Some locations that reported large hail include Stemley, Talladega, Lincoln and Munford.								
<b>Calhoun County</b>									
<b>10 NW Anniston to 10 NE Anniston</b>	22	1625CST 1650CST			0	0	1K	0	<b>Hail(0.88)</b>
	Nickel size hail fell across north central Calhoun County.								
<b>Calhoun County</b>									
<b>Ohatchee</b>	22	1629CST			0	0	8K	0	<b>Hail(1.75)</b>
	Golf ball size hail was observed in Ohatchee.								



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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>Sumter County</b>									
Geiger to Gainesville	22	1646CST 1705CST			0	0	2K	0	Hail(1.00)
			Quarter size hail fell across northern Sumter County from near Geiger to near Gainesville.						
<b>Lowndes County</b>									
Ft Deposit	22	1650CST			0	0	4K	0	Hail(1.75)
			Golf ball size hail was reported in and near Fort Deposit						
<b>Tuscaloosa County</b>									
Tuscaloosa	22	1650CST 1700CST			0	0	1K	0	Hail(0.75)
			Dime to Penny size hail fell across the southern part of Tuscaloosa.						
<b>Pike County</b>									
1 W Orion to 5 SE Linwood	22	1700CST 1723CST			0	0	3K	0	Hail(1.75)
			Hail up to the size of golf balls fell across extreme northern Pike County. Wind gusts associated with this storm were estimated around 60 miles an hour. The large hail completely covered the ground along US 231 and traffic was temporarily halted.						
<b>Pike County</b>									
1 W Orion to 5 SE Linwood	22	1700CST 1723CST			0	0	2K	0	Thunderstorm Wind (EG52)
<b>Montgomery County</b>									
10 E Grady	22	1700CST 1705CST			0	0	1K	0	Hail(1.00)
			Quarter size hail was reported along the Pike and Montgomery County line along US 231.						
<b>Barbour County</b>									
Bakerhill to Eufaula	22	1717CST 1730CST			0	0	1K	0	Hail(1.00)
			Quarter size hail was reported from near Bakerhill to near Eufaula. The hail occurred all the way to the Georgia state line						
<b>Marengo County</b>									
Jefferson to 3 SE Thomaston	22	1720CST 1805CST			0	0	2K	0	Hail(1.75)
			Hail up to the size of golf balls was reported from near Jefferson to near Thomaston. The large hail covered the ground in several locations.						
<b>Greene County</b>									
2 NW Forkland	22	1722CST			0	0	1K	0	Hail(1.00)
			Quarter size hail was reported near Forkland.						
<b>Pike County</b>									
Ansley to 8 SE Brundidge	22	1732CST 1825CST			0	0	1K	0	Hail(1.50)
			Hail up to the size of ping pong balls fell across a large part of Pike County. This was the second large hail producing storm to affect the county in a few hours time. The hail covered the ground in several locations.						
<b>Cherokee County</b>									
11 NE Blanche	22	1755CST 1800CST			0	0	1K	0	Hail(1.00)
			Quarter size hail was reported in far northern Cherokee County near the Chesterfield community.						



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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

#### Barbour County

<b>Louisville to Texasville</b>	22	1757CST 1817CST			0	0	1K	0	<b>Hail(1.00)</b>
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Quarter size hail fell across southern Barbour County from near Louisville to near Texasville.

#### Perry County

<b>Uniontown</b>	22	1758CST			0	0	1K	0	<b>Hail(1.00)</b>
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Quarter size hail was reported in and near Uniontown.

#### Cherokee County

<b>2.1 NW Jamestown to 1.8 NW Jamestown</b>	22	1801CST	0.4	75	0	0	4K	0	<b>Tornado (F0)</b>
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National Weather Service meteorologists surveyed the damage across far northern Cherokee County. It was determined that the damage was the result of a tornado. The tornado has been rated an F0. The tornado touched down in Dekalb County in the Little River Canyon Wildlife Management Area and crossed in Cherokee County for approximately 0.4 miles. The tornado crossed the county line near the confluence of Hurricane Creek and Little River and ended approximately 1.2 miles west of CR 103. Several trees were snapped off or uprooted along the short path in Cherokee County. The tornado occurred at 7:01 PM CDT.

Begin: 34 25.26/85 36.04    End: 34 25.19/85 35.67

#### Cherokee County

<b>.8 NE Jamestown to 1.4 NE Jamestown</b>	22	1803CST 1804CST	0.9	75	0	0	20K	0	<b>Tornado (F0)</b>
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The second Cherokee County tornado touched down just west of CR 15, approximately one mile north of Jamestown, around 7:03 PM CDT. It stayed on the ground for only about one minute, before lifting around 7:04 PM CDT. The total path length was 0.9 miles with a path width of 75 yards at its widest point. This tornado uprooted or snapped off numerous trees along its path. A porch of one home was completely destroyed. As this tornado crossed over CR 15, a 40 year old home had its tin roof blown off and received some structural damage, which included several windows being blown out. On this same property, three to four outbuildings were completely destroyed.

Begin: 34 24.53/85 34.26    End: 34 24.44/85 33.35

#### Elmore County

<b>Wetumpka</b>	22	1806CST 1815CST			0	0	1K	0	<b>Hail(1.00)</b>
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Numerous reports of quarter size hail were received from in and around Wetumpka.

#### Montgomery County

<b>Montgomery to Mathews</b>	22	1808CST 1841CST			0	0	11K	0	<b>Hail(1.75)</b>
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Golf ball size hail was observed from the Montgomery metropolitan area eastward to the county line near Mathews.

#### Cherokee County

<b>8 NE Blanche</b>	22	1808CST			0	0	8K	0	<b>Thunderstorm Wind (EG52)</b>
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Several trees were blown down along CR 921. These trees were blown down by the same storm that produced the two tornadoes previously.

#### Montgomery County

<b>3 NE Grady</b>	22	1825CST			0	0	5K	0	<b>Thunderstorm Wind (EG52)</b>
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Several trees were blown down near Dublin.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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>Cherokee County</b>									
Blanche to Gaylesville	22	1825CST 1845CST			0	0	1K	0	Hail(1.75)
Hail up to the size of golf balls fell across Cherokee County. The large hail was reported in Jamestown, Blanche, Cedar Bluff and Gaylesville.									
<b>Autauga County</b>									
5 W Prattville	22	1842CST			0	0	1K	0	Hail(0.75)
Penny size hail was observed just west of Prattville.									
<b>Bullock County</b>									
Fitzpatrick to 3 S Midway	22	1842CST 1937CST			0	0	1K	0	Hail(1.75)
Large hail reported in the county.									
<b>Jefferson County</b>									
3 SW Mulga	22	1850CST			0	0	1K	0	Hail(0.88)
Nickel size hail was reported near Sylvan Springs and near Rock Creek.									
<b>Jefferson County</b>									
Hueytown	22	1853CST			0	0	1K	0	Hail(0.88)
Nickel size hail fell in and around Hueytown.									
<b>Cherokee County</b>									
Gaylesville	22	1854CST			0	0	0	0	Funnel Cloud
A funnel cloud was sighted near Gaylesville.									
<b>Etowah County</b>									
Gadsden	22	1854CST			0	0	1K	0	Hail(1.00)
Quarter size hail was observed in Gadsden.									
<b>Calhoun County</b>									
Piedmont	22	1915CST			0	0	2K	0	Hail(1.75)
Golf ball size hail was reported in the city of Piedmont.									
<b>Barbour County</b>									
5 E Mt Andrew	22	1932CST			0	0	1K	0	Hail(1.00)
Quarter size hail was reported near the Barbour County Public Lake.									
<b>Macon County</b>									
Ft Davis	22	1932CST			0	0	1K	0	Hail(0.75)
Penny size hail was observed near Fort Davis in extreme southern Macon County.									
<b>Calhoun County</b>									
Alexandria	22	1933CST			0	0	1K	0	Hail(0.88)
Nickel size hail was reported in and around Alexandria.									
<b>Barbour County</b>									
Clio	22	2007CST			0	0	1K	0	Hail(0.88)
Nickel size hail was reported near Clio.									
<b>Cleburne County</b>									
Heflin	22	2014CST			0	0	1K	0	Hail(0.88)
Nickel size hail was reported near Heflin.									
<b>Fayette County</b>									
Hubertville	30	0128CST 0151CST			0	0	4K	0	Thunderstorm Wind (EG52)
Several trees were blown down across the northeastern part of the county.									
<b>Walker County</b>									
5.8 E Jasper to 6.4 E Jasper	30	0205CST 0206CST	0.6	50	0	0	125K	0	Tornado (F1)
National Weather Service meteorologists surveyed the damage that affected east central Walker County. It has been determined the damage was the result of a tornado. The tornado has been rated an F1 with winds estimated around 80 miles an hour. The tornado									





# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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

first touched down at approximately 305 AM CDT in the Union Chapel area, on the north side of US 78. This location is near the intersection of US 78 and Arron Road. The tornado lifted at approximately 306 AM CDT. The tornado damage path was 0.6 miles long and 50 yards wide at its widest point. The most significant damage caused by the tornado occurred to the Variety Outlet and the Valley Used Parts Store. The eastern part of the building was completely destroyed. The remainder of the building sustained extensive roof damage. Roof sections were blown off to the north up to a quarter of a mile and wrapped around a telephone pole. Roof insulation stuck to the western facing store building walls and automobiles in the general vicinity. A flea market sustained major damage on US 78. A few homes also received varying degrees of roof damage.

Begin:    33 49.29/87 10.54    End:    33 49.36/87 09.91

#### **Lamar County Millport**

<b>30</b>	<b>0209CST 0227CST</b>				<b>0</b>	<b>0</b>	<b>13K</b>	<b>0</b>	<b>Thunderstorm Wind (EG52)</b>
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Several trees were blown down across the southern part of the county. One mobile home park reported minor damage from fallen trees.

#### **Walker County 2 N Jasper**

<b>30</b>	<b>0217CST</b>				<b>0</b>	<b>0</b>	<b>1K</b>	<b>0</b>	<b>Hail(0.75)</b>
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Several trees were blown down. One mobile home park reported minor damage from fallen trees

#### **Walker County Sipsey**

<b>30</b>	<b>0225CST</b>				<b>0</b>	<b>1</b>	<b>35K</b>	<b>0</b>	<b>Thunderstorm Wind (EG52)</b>
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Several trees and power lines were blown down in and around Sipsey. A few homes were damaged by fallen trees. One woman suffered minor injuries when a tree fell on her home.

#### **Fayette County Newtonville**

<b>30</b>	<b>0228CST 0244CST</b>				<b>0</b>	<b>0</b>	<b>11K</b>	<b>0</b>	<b>Thunderstorm Wind (EG52)</b>
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Several trees were blown down across the southern part of the county.

#### **Blount County Countywide**

<b>30</b>	<b>0240CST 0311CST</b>				<b>0</b>	<b>0</b>	<b>27K</b>	<b>0</b>	<b>Thunderstorm Wind (EG55)</b>
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Several trees and power lines were blown down across the entire county. One tree fell on a home in the far southeastern part of the county and caused moderate damage. One tree fell on a carport in Oneonta.

#### **Pickens County Gordo**

<b>30</b>	<b>0253CST</b>				<b>0</b>	<b>0</b>	<b>1K</b>	<b>0</b>	<b>Hail(0.75)</b>
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Penny size hail was reported near Gordo.

#### **Tuscaloosa County Countywide**

<b>30</b>	<b>0302CST 0351CST</b>				<b>0</b>	<b>0</b>	<b>60K</b>	<b>0</b>	<b>Thunderstorm Wind (EG55)</b>
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Several trees and power lines were blown down across the county. This was in addition to the concentrated damage path of the tornado near Northport. Many of the fallen trees temporarily blocked roadways. Several homes suffered minor damage due to the fallen trees.

#### **Tuscaloosa County Elrod**

<b>30</b>	<b>0308CST</b>				<b>0</b>	<b>0</b>	<b>1K</b>	<b>0</b>	<b>Hail(0.75)</b>
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Penny size hail was reported in the Sipsey Valley area near Elrod.

#### **Etowah County Countywide**

<b>30</b>	<b>0315CST 0342CST</b>				<b>0</b>	<b>0</b>	<b>27K</b>	<b>0</b>	<b>Thunderstorm Wind (EG55)</b>
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Several trees were blown down across Etowah County. One mobile home roof was blown off in the Coates Bend area. At least two other homes were damaged by fallen trees.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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

#### Tuscaloosa County

2.2 NW Northport to 5.8 NE Northport	30	0316CST 0324CST			0	0	8K	0	Hail(1.75)
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#### Tuscaloosa County

2.2 NW Northport to 5.8 NE Northport	30	0316CST 0324CST	6.9	100	0	0	95K	0	Tornado (F0)
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National Weather Service meteorologists conducted a survey across areas just north northwest of Northport. It has been determined the area had experienced an F0 tornado, with winds of estimated around 65 mph. The tornado touched down around 416 AM CDT about one half mile west of the CR 86 and US 43 intersection. The tornado then moved northeast, crossing SR 69 and CR 47 before lifting near the end of CR 87 around 424 AM CDT. The tornado damage path was 6.9 miles long and 100 yards wide at its widest point. Numerous trees and power lines were snapped off along the path. The most concentrated damage was near the end of the path from the far southeastern tip of Lake Tuscaloosa to near the end of CR 87. In this area, several homes received minor damage and two homes received significant roof damage due to fallen trees. This storm also produced large hail. The largest hail reported was golf ball size and occurred across the southern parts of Lake Tuscaloosa.

Begin: 33 14.95/87 36.40    End: 33 16.27/87 29.46

#### Jefferson County

Countywide	30	0320CST 0405CST			0	0	9K	0	Thunderstorm Wind (EG52)
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Several trees and power lines were knocked down across the county.

#### Tuscaloosa County

8 ENE Tuscaloosa	30	0330CST			0	0	1K	0	Hail(0.75)
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Penny size hail was observed in the Peterson community.

#### Marengo County

3 NW Myrtlewood	30	0335CST			0	0	4K	0	Thunderstorm Wind (EG55)
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Several trees were either uprooted or snapped off near Myrtlewood.

#### St. Clair County

Countywide	30	0338CST 0348CST			0	0	2K	0	Thunderstorm Wind (EG52)
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A few trees were blown down across the county.

#### Calhoun County

Countywide	30	0343CST 0427CST			0	0	7K	0	Thunderstorm Wind (EG52)
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Several trees were blown down countywide.

#### Bibb County

West Blocton	30	0351CST 0405CST			0	0	4K	0	Thunderstorm Wind (EG52)
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A few trees were blown down across the northern part of the county.

#### Talladega County

Countywide	30	0354CST 0454CST			0	0	20K	0	Thunderstorm Wind (EG52)
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Several trees and power lines were knocked down countywide.

#### Shelby County

Countywide	30	0356CST 0431CST			0	0	1K	0	Hail(0.88)
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#### Shelby County

Countywide	30	0356CST 0431CST			0	0	100K	0	Thunderstorm Wind (EG55)
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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

Several trees were snapped off or blown down across the county. Many of the trees landed on homes producing damage. One recreational vehicle was totally destroyed and several out-buildings were damaged. Pea to nickel size hail also fell during the storms. This damage occurred outside the identified tornado damage path.

#### Shelby County

3.3 SW Helena to  
7.7 NE Helena

30	0404CST 0418CST	11.6	100	0	0	400K	0	Tornado (F1)
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National Weather Service meteorologists surveyed the damage that affected the Helena, Alabaster Pelham, and Chelsea areas early Saturday morning. The tornado has been rated an F1 with winds estimated around 75 miles an hour. The tornado first touched down just west of County Road 93 near the Cahaba Wildlife Management Area in Helena. The tornado moved generally eastward and crossed County Road 17, County Road 58, US 31, Interstate 65 and County Road 11 before ending near County Road 39. The tornado damage path was approximately 11.6 miles long and 100 yards wide at its widest point. The tornado was on the ground from approximately 504 AM CDT to 518 AM CDT. The initial damage was minor with only a few trees uprooted or snapped off west of County Road 17 in Helena. As the tornado crossed County Road 17, it intensified and caused its most significant damage. The most concentrated and significant damage occurred near Scurlock Road and County Road 17 then eastward along County Road 58 to just past County Road 95. Several subdivisions were affected including Braelinn Village, Amberley Woods, Navajo Hills, and Port South. Numerous homes suffered shingle and minor roof damage along with a few broken windows. Many trees and power lines were either blown down or snapped off. Power was unavailable for several hours due to downed power poles. A few homes suffered major damage due to fallen trees. Several automobiles and outbuildings were destroyed. A municipal park in Helena sustained minor damage. As the tornado crossed US 31 near Walmart, several large trees and signs were blown down or snapped off. A few homes just east of US 31 were damaged from fallen trees. For the remainder of the tornadoes path, the damage was relatively minor and mainly affected trees. The tornado crossed the Weatherly subdivision and the Ballantrae Golf Course and subdivision before ending just east of County Road 39 near Hidden Ridge.

Begin: 33 16.08/86 53.41    End: 33 16.45/86 41.34

#### Cherokee County

Forney

30	0405CST 0414CST			0	0	2K	0	Thunderstorm Wind (EG52)
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A few trees were blown down across the southern part of the county.

#### Chilton County

Countywide

30	0414CST 0445CST			0	0	3K	0	Thunderstorm Wind (EG52)
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A few trees were knocked down countywide.

#### Shelby County

2.8 NE Columbiana to  
4.2 NE Columbiana

30	0422CST 0423CST	2.2	150	0	0	200K	0	Tornado (F1)
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National Weather Service meteorologists surveyed the damage just northeast of Columbiana. It has been determined that the damage was the result of a tornado. The tornado has been rated an F1 on the Fujita Damage Scale with winds estimated around 75 miles an hour. The tornado touched down approximately 3 miles northeast of downtown Columbiana, just west of County Road 25 across the train tracks. The tornado snapped off and uprooted numerous trees and knocked over several power poles along its fairly short path. Some of the trees were several feet in diameter. Fallen trees significantly damaged one home, produced minor damage to a few other homes, destroyed at least 4 vehicles, and destroyed several outbuildings. The tornado crossed County Road 25 and headed eastward across mainly rural farmland. The tornado ended near the intersection of Davis Road and County Road 5 where a garage sustained roof damage and one large tree was uprooted. The tornado damage path was approximately 2.2 miles long and 150 yards wide at its widest point. The tornado started at 522 AM CDT and ended at 523 AM CDT.



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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

Begin: 33 12.98/86 35.39    End: 33 13.13/86 33.20

#### Marengo County

5 E Linden

30	0426CST									
			0	0	4K	0				<b>Thunderstorm Wind (EG52)</b>

Several trees were either snapped off or blown down along CR 39 just north of the Half Chance community.

#### Cleburne County

Countywide

30	0431CST 0512CST									
			0	0	2K	0				<b>Thunderstorm Wind (EG52)</b>

A few trees were blown down throughout the county.

#### Clay County

Countywide

30	0458CST 0525CST									
			0	0	3K	0				<b>Thunderstorm Wind (EG52)</b>

A few trees were blown down countywide outside of the tornado damage area.

#### Randolph County

Countywide

30	0509CST 0558CST									
			0	0	3K	0				<b>Thunderstorm Wind (EG52)</b>

Several trees were blown down outside of the tornado damage path.

#### Clay County

11.7 S Ashland to  
15.2 SE Lineville

30	0514CST 0526CST		10.6	200						
					0	0	80K	0		<b>Tornado (F1)</b>

#### Tallapoosa County

5.7 NW Newsite to  
4.3 NE Daviston

30	0514CST 0529CST		14.1	200						
					0	0	20K	0		<b>Tornado (F1)</b>

#### Randolph County

5.1 SW Wadley to  
2.5 SW Wadley

30	0526CST 0529CST		2.7	200						
					0	0	18K	0		<b>Tornado (F1)</b>

#### Chambers County

7 NW Milltown to  
6.4 NW Milltown

30	0529CST 0530CST		1	200						
					0	0	3K	0		<b>Tornado (F1)</b>

#### Randolph County

1.1 S Wadley to  
1.2 NE Wadley

30	0530CST 0533CST		2.2	200						
					0	0	60K	0		<b>Tornado (F1)</b>

National Weather Service meteorologists surveyed the tornado damage that started over extreme northern Tallapoosa County, about 2.2 miles northwest of Goldville. It appears the tornado began at 614 AM CDT. There was F0 damage, in the form of scattered tree damage, from Vine Road just south of the Clay County line, east to near Highway 49. The damage increased to F1 damage along Highway 49, especially to the southeast of the highway. There were several dozen trees snapped and uprooted, with many signs of convergence in the pattern of fallen trees. There were a few broken windows in two houses, and one house had its carport lifted up off most of its support columns. In the same area of concentrated damage, four chicken houses sustained significant roof damage, and the tin was blown down the tornado track for about 100 yards. The chicken houses were just north of the county line, in Clay County. The tornado damage path was about 200 yards wide at this point. This damage occurred around 618 AM CDT. The tornado path continued to the east with more trees blown down along the Tallapoosa-Clay county line, including across Simpson Road and County Road 79. As it crossed County Road 79, around 627 AM CDT, the damage was along the Tallapoosa-Randolph county line. The damage path entered extreme northwest Chambers County, around 630 AM, along and north of Highway 22. At this point the tornado track ran parallel to Highway 22 all the way to Wadley, on a northeast track. Three brick buildings were significantly damaged in downtown Wadley, about 100 yards north of the Highway 22/77 intersection, on the east side of Highway 77. The southern most building, built in 1925, sustained a fire several years ago and was condemned. The fire had gutted the two-story building, and only the four walls were left standing. There was no roof on this building and it was taller than the two adjacent attached buildings. The tornado significantly damaged at least two of the walls, and the top of the building toppled over onto the adjacent buildings, causing more damage. Since the integrity of the building had already been compromised, it was determined the damage was consistent with F0/F1 wind speeds. The tornado continued northeast across the Tallapoosa River and knocked down more trees near the intersection of County Road 33 and County Road 828, near Louina. The total damage path of the tornado was 17.1 miles long and 200 yards wide at its widest point. For purposes of this write-up, the tornado occurred in two counties at the same time because its placement was directly on the county lines.





# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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

#### Lowndes County

White Hall	30	0553CST 0605CST			0	0	26K	0	Thunderstorm Wind (EG55)
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Several trees were blown down across the eastern half of Lowndes County. This damage was not concentrated but was from the same line of storms that produced the damage near Mosses and White Hall.

#### Lee County

Countywide	30	0557CST 0645CST			0	0	4K	0	Thunderstorm Wind (EG52)
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A few trees were blown down across the county.

#### Autauga County

Countywide	30	0601CST 0625CST			0	0	2K	0	Thunderstorm Wind (EG52)
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A few trees were blown down across southern Autauga County.

#### Chambers County

Five Pts	30	0607CST			0	0	1K	0	Hail(1.00)
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Quarter size hail was reported in and near Five Points.

#### Montgomery County

Countywide	30	0607CST 0642CST			0	0	45K	0	Thunderstorm Wind (EG55)
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Numerous trees were blown down countywide. The most significant damage occurred across the eastern part of the county. Several structures suffered varying degrees of roof damage.

#### Pike County

Countywide	30	0633CST 0706CST			0	0	4K	0	Thunderstorm Wind (EG52)
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A few trees were knocked down across the county.

#### Bullock County

Countywide	30	0640CST 0714CST			0	0	8K	0	Thunderstorm Wind (EG52)
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Several trees were blown down across Bullock County outside of the concentrated damage areas mentioned.

#### Macon County

Countywide	30	0644CST 0710CST			0	0	3K	0	Thunderstorm Wind (EG52)
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Several trees were blown down across Macon County outside of the concentrated damage areas mentioned.

#### Bullock County

2.8 NW Perote	30	0653CST 0654CST			0	0	20K	0	Thunderstorm Wind (EG55)
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Right before the tornado touched down, a large swath of straight line wind damage occurred near the Blues Old Stand Community. One hundred or more large pine trees were snapped off 15 to 25 feet above the ground. The area of considerable tree damage was approximately two square miles

#### Bullock County

2.8 N Perote to  
2 S Midway

	30	0654CST 0710CST	12.6	125	0	0	45K	0	Tornado (F0)
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National Weather Service meteorologists surveyed the damage along CR 14 between Blues Old Stand





# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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
<b><u>ALABAMA, North</u></b>									
<b>Marshall County</b>									
Grant	01	1650CST 1651CST			0	0			Thunderstorm Wind (EG55)
			Thunderstorm winds resulted in roof damage to a house.						
<b>Marshall County</b>									
5 NE Grant	01	1655CST 1656CST			0	0			Thunderstorm Wind (EG55)
			Thunderstorm winds blew a front porch off a house and destroyed a chicken house.						
<b>Lauderdale County</b>									
Countywide	06	1530CST 1730CST			0	0			Flash Flood
			Several roads were closed due to flooding across the county including County Road 96 in Rogersville, County Road 130 and Military Road in Green Hill, and County Road 502 in Lexington						
<b>Lawrence County</b>									
Speake	06	1723CST 1900CST			0	0			Flash Flood
			Several inches of water over the intersection of County Road 203 and County Road 208 resulted in a road closure						
<b>Franklin County</b>									
Russellville	06	1750CST 1751CST			0	0			Thunderstorm Wind (EG50)
			Thunderstorm winds blew a tree down on a power line and across a road.						
<b>Marshall County</b>									
3 N Grant	07	1336CST 1338CST			0	0			Hail(0.75)
			Penny size hail was reported at Cathedral Caverns.						
<b>Cullman County</b>									
Cullman	21	1630CST 1633CST			0	0			Hail(0.88)
			Nickel size hail was reported.						
<b>Cullman County</b>									
2 S Cullman	21	1634CST 1637CST			0	0			Hail(0.88)
			Nickel size hail was reported.						
<b>Colbert County</b>									
Sheffield	21	2022CST 2023CST			0	0			Thunderstorm Wind (EG50)
			A tree was blown down on a house on East 20th street.						
<b>Lauderdale County</b>									
2 W Florence	21	2025CST 2028CST			0	0			Hail(0.88)
			Nickel size hail was reported.						
<b>Lauderdale County</b>									
1 N Florence	21	2031CST 2034CST			0	0			Hail(1.75)
			Golf ball size hail was reported.						
<b>Madison County</b>									
Toney	21	2245CST 2248CST			0	0			Hail(1.75)
			Golf ball size hail was reported.						
<b>Limestone County</b>									
Ardmore	22	1700CST 1704CST			0	0			Hail(1.00)
			Quarter size hail was reported.						





# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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
<b><u>ALABAMA, North</u></b>									
<b>Jackson County</b> Section	22	1705CST 1712CST			0	0	20K		Hail(1.75)
									Golf ball size hail was reported.
<b>Limestone County</b> Ardmore	22	1705CST 1708CST			0	0			Hail(1.00)
									Quarter size hail was reported.
<b>Jackson County</b> 3 S Section	22	1710CST 1715CST			0	0	50K		Hail(2.75)
									Baseball size hail was reported.
<b>Jackson County</b> Langston	22	1720CST 1725CST			0	0			Hail(0.75)
									Penny size hail was reported.
<b>Jackson County</b> Section	22	1730CST 1735CST			0	0			Hail(1.25)
									Half dollar size hail was reported.
<b>Dekalb County</b> Rainsville	22	1735CST 1745CST			0	0	25K		Hail(1.75)
									Golf ball size hail covered the ground.
<b>Marshall County</b> Guntersville	22	1739CST 1744CST			0	0			Hail(1.25)
									Half dollar size hail was reported.
<b>Dekalb County</b> 5 ESE Ft Payne	22	1759CST 1800CST	0.2	60	0	0			Tornado (F0)
									Tornado touched down briefly in Little River Canyon Wildlife Management Area near the intersection of Hurricane Creek and Little River. Numerous large trees were uprooted and snapped in this area. The damage occurred in a thickly forested area and the exact damage length was a bit uncertain. Maximum winds were estimated at 70 mph.
<b>Dekalb County</b> Ft Payne	22	1800CST 1807CST			0	0			Hail(1.00)
									Quarter size hail was reported.
<b>Dekalb County</b> Fyffe	22	1800CST 1802CST			0	0	10K		Thunderstorm Wind (EG50)
									A barn along County Road 502 sustained wind damage.
<b>Jackson County</b> Bridgeport	22	1800CST 1805CST			0	0			Hail(1.00)
									Quarter size hail was reported.
<b>Dekalb County</b> Ft Payne	22	1805CST 1810CST			0	0			Hail(2.75)
									Baseball size hail was reported.
<b>Dekalb County</b> Ft Payne	22	1807CST			0	0	50K		Hail(1.75)
									Golf ball size hail accumulated to a depth of 4 inches



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April 2005

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### ALABAMA, North

<b>ALZ004-006-006</b>	<b>Lawrence - Madison</b>								
	<b>30</b>	<b>0040CST 0100CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>High Wind (EG50)</b>
	Probable gravity wave resulted in high winds that knocked down several trees and caused minor roof damage to a church in Caddo.								
<b>Morgan County</b>									
<b>Decatur</b>	<b>30</b>	<b>0117CST 0119CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
	Thunderstorm winds knocked down a few trees in Decatur.								
<b>Cullman County</b>									
<b>Bremen</b>	<b>30</b>	<b>0230CST 0232CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
	Thunderstorm winds blew down a large tree across County Road 81.								
<b>Cullman County</b>									
<b>Garden City</b>	<b>30</b>	<b>0240CST 0242CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
	Thunderstorm winds blew down a large tree across County Road 509.								
<b>Marshall County</b>									
<b>Boaz</b>	<b>30</b>	<b>0320CST 0322CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
	Thunderstorm winds blew down a few trees in Boaz.								
<b>Dekalb County</b>									
<b>Collinsville</b>	<b>30</b>	<b>0340CST 0342CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (EG50)</b>
	Thunderstorm winds blew down a large tree in Collinsville.								

### ALABAMA, Southeast

<b>Coffee County</b>									
<b>1 SE New Brockton</b>	<b>06</b>	<b>1900EST 2000EST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.88)</b>
	The Coffee County EMA reported nickel size hail.								
<b>Dale County</b>									
<b>Ariton</b>	<b>22</b>	<b>1940EST</b>			<b>0</b>	<b>0</b>			<b>Hail(1.75)</b>
	Golfball size hail reported by the public.								
<b>Dale County</b>									
<b>5 N Ozark</b>	<b>22</b>	<b>2130EST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Thunderstorm Wind (EG50)</b>
	The Dale County EMA reported a few trees fell on a utility pole.								
<b>Coffee County</b>									
<b>Countywide</b>	<b>30</b>	<b>0750EST 0805EST</b>			<b>0</b>	<b>0</b>	<b>15K</b>		<b>Thunderstorm Wind (EG55)</b>
	Numerous downed trees and power lines blocking portions of State Highways 167 and 125. A residence was damaged on County Road 151 from fallen trees. Reported by the Coffee County EMA.								
<b>Dale County</b>									
<b>Countywide</b>	<b>30</b>	<b>0810EST 0820EST</b>			<b>0</b>	<b>0</b>	<b>15K</b>		<b>Thunderstorm Wind (EG55)</b>
	Numerous downed trees and power lines along County Roads 95 and 209, as well as State Highways 123 and 167. Reported by the Dale County EMA.								



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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### ALABAMA, Southwest

#### **Baldwin County**

##### **South Portion**

01	0000CST 1130CST				0	0	100K		<b>Flash Flood</b>
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Heavy rains that began on March 31 and continued into April 1 caused flooding in the southern parts of the county, generally south of I-10. Numerous roads had to be closed for several hours because of the heavy rains. It was estimated that ten to fifteen inches of rain fell across the area in a 24 hour period. Several homes were evacuated around the Styx river because of the threat of flooding. Several vehicles were flooded when people tried to drive on flooded roadways. Several bridges in the south part of the county also suffered damage from the water. No injuries occurred.

#### **Mobile County**

##### **South Portion**

01	0000CST 1130CST				0	0	50K		<b>Flash Flood</b>
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Heavy rains that began on March 31 and continued into April 1 caused flooding in the southern parts of the county. Numerous roads had to be closed for several hours because of the heavy rains. It was estimated that seven to eleven inches of rain fell across the area in a 24 hour period. Some homes along the Fowl river and along low lying areas in the south part of the county were evacuated. No injuries occurred.

#### **Mobile County**

##### **(Mob)Mobile Bates Fl**

01 30	0000CST 2359CST				0	0			<b>Heavy Rain</b>
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The rainfall total for April at Mobile Regional Airport was 16.62 inches. This was the third wettest April ever recorded in Mobile since records began in 1841. The wettest April was 17.69 inches in 1955.

#### **Mobile County**

##### **Mobile**

01	0200CST 0203CST				0	0			<b>Hail(0.88)</b>
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#### **Mobile County**

##### **Dauphin Is**

01	0341CST 0343CST				0	0			<b>Hail(0.88)</b>
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#### **Mobile County**

##### **(Mob)Mobile Bates Fl**

01	0349CST 0350CST				0	0			<b>Hail(0.88)</b>
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#### **Mobile County**

##### **(Mob)Mobile Bates Fl**

01	0423CST 0425CST				0	0			<b>Hail(1.00)</b>
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#### **Mobile County**

##### **Tanner Williams**

01	0430CST 0434CST				0	0			<b>Hail(1.00)</b>
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#### **Baldwin County**

##### **Loxley**

01	0505CST 0508CST				0	0	15K		<b>Thunderstorm Wind (EG50)</b>
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High winds from a thunderstorm blew down several trees and damaged a manufactured home near Loxley.

#### **Baldwin County**

##### **Foley**

06	1405CST 1407CST				0	0			<b>Hail(0.75)</b>
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#### **Covington County**

##### **Libertyville**

06	1725CST 1727CST				0	0	3K		<b>Hail(1.75)</b>
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Golfball size hail fell from a thunderstorm near Libertyville. The hail damaged some automobiles.

#### **Baldwin County**

##### **South Portion**

06	1730CST				0	0	150K		<b>Flash Flood</b>
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# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<b><u>ALABAMA, Southwest</u></b>									
<b>Monroe County</b>									
Uriah	22	1925CST 1927CST			0	0	10K		Thunderstorm Wind (EG50)
High winds from a thunderstorm blew down several trees and power lines near Uriah. One of the fallen trees damaged a vehicle.									
<b>Mobile County</b>									
Citronelle	22	1930CST 1933CST			0	0	4K		Hail(1.75)
Golfball size hail fell from a thunderstorm near Citronelle. The large hail damaged several vehicles.									
<b>Crenshaw County</b>									
Highland Home to Luverne	22	1955CST 1958CST			0	0	15K		Thunderstorm Wind (EG50)
Several trees and power lines were blown down between Highland Home and Luverne. The trees and power lines were blown down by high winds from a line of thunderstorms that was moving through the area									
<b>Crenshaw County</b>									
Luverne	22	2010CST 2012CST			0	0	10K		Thunderstorm Wind (EG50)
Trees and power lines were blown down by high winds from a thunderstorm.									
<b>Baldwin County</b>									
Bay Minette	22	2026CST 2028CST			0	0			Hail(1.00)
<b>Baldwin County</b>									
Bay Minette	22	2123CST 2125CST			0	0			Hail(0.75)
<b>Mobile County</b>									
Saraland	26	1412CST 1414CST			0	0			Hail(0.88)
<b>Baldwin County</b>									
Whitehouse Forks	26	1438CST 1440CST			0	0	4K		Hail(1.75)
Golfball size hail fell from a thunderstorm near Whitehouse Forks. The large hail damaged a few vehicles									
<b>Choctaw County</b>									
Pennington	30	0335CST 0337CST			0	0	10K		Thunderstorm Wind (EG50)
Trees and power lines were blown down by high winds from a thunderstorm near Pennington.									
<b>Choctaw County</b>									
Gilbertown	30	0350CST 0354CST			0	0	10K		Thunderstorm Wind (EG50)
High winds from a thunderstorm blew down trees and power lines in the south part of the county. Most of the downed trees were around Gilbertown.									
<b>Choctaw County</b>									
Pennington	30	0415CST 0417CST			0	0	15K		Thunderstorm Wind (EG50)
High winds from a thunderstorm blew down several trees and power lines near Pennington. A few of the trees fell on some buildings causing minor damage to the structures.									
<b>Washington County</b>									
Yarbo	30	0435CST 0438CST			0	0	15K		Thunderstorm Wind (EG50)
High winds from a thunderstorm blew down several trees and power lines near Yarbo. One of the trees fell on a home									



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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

#### Clarke County

Coffeerville	30	0435CST 0437CST			0	0			Hail(1.00)
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#### Clarke County

Whatley	30	0455CST 0458CST			0	0	15K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down several trees and power lines near Whatley. Some of the trees fell on a house and caused minor damage to the roof.

#### Clarke County

Thomasville	30	0456CST 0459CST			0	0	10K		Thunderstorm Wind (EG50)
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Trees and power lines were blown down by high winds from a thunderstorm near Thomasville.

#### Monroe County

Monroeville	30	0510CST 0513CST			0	0	10K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down several trees and power lines north of Monroeville

#### Wilcox County

Camden	30	0515CST 0517CST			0	0	8K		Thunderstorm Wind (EG50)
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Trees and power lines were blown down by high winds from a thunderstorm just southeast of Camden.

#### Butler County

Chapman	30	0600CST 0604CST			0	0	500K		Thunderstorm Wind (EG70)
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A large microburst from a thunderstorm blew down numerous trees in and around Chapman. Several of the trees fell on homes. One home had thirty four trees blown down in their yard. Luckily none fell on their house. They had just gotten their home repaired from the damage they received from Hurricane Ivan. Another home had a large tree break through their roof. They were asleep and the branches fell into their bedroom. They rushed into another room and the branches fell through the roof there and they were eventually able to escape into the garage. In all about 300 trees were blown down with several homes suffering damage, mostly from fallen trees. No one was injured.

#### Crenshaw County

Bradleyton to 4 E Bradleyton	30	0620CST 0624CST	4	200	0	0	150K		Tornado (F0)
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A weak tornado moved across the northeast part of Crenshaw county. The tornado touched down near Bradleyton and moved almost due east for about four miles. Most of the damage was to timber with some minor damage to a church and a few homes. The most damage occurred when a tree fell through an almost new manufactured home and split the home in two. The tornado dissipated near the Helicon community. The lady who would have normally been sleeping in the home where the tree fell, had gone to the hospital for an appointment. Other people were sleeping on both ends of the home and never knew the tree had split the home in two until someone woke them up. No one was injured.

#### Mobile County

Central Portion to South Portion	30	0815CST 1030CST			0	0			Flash Flood
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Heavy rains caused street flooding across the central and southern parts of the county. Rainfall totals across the area were between three and five inches. Numerous streets in the south part of the county were flooded and had to be closed for a couple of hours. This is the third time this month that this same area has been impacted by heavy rains and street flooding.

#### Baldwin County

Central Portion to South Portion	30	0815CST 1000CST			0	0			Flash Flood
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Heavy rains caused several streets across the central and southern parts of the county to flood. The area hardest hit was generally



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2005

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**

south of I-10. Rainfall totals across the area were between three and four inches. This is the third time this month that this same area has been impacted by heavy rains and street flooding.

**Baldwin County**

Elberta	30	0925CST 0928CST			0	0			Hail(0.75)
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