



National Weather Service

Storm Data and Unusual Weather Phenomena



June 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ALABAMA, Central</u>									
Marion County									
1 W Hamilton	01	1645CST			0	0	3K		Thunderstorm Wind (EG50)
			4 to 5 trees down just west and northwest of Hamilton.						
Lamar County									
Vernon	02	1328CST			0	0			Hail(0.75)
Shelby County									
Helena	12	1405CST			0	0	50K		Lightning
Shelby County									
Helena	12	1445CST			0	0	100K		Lightning
			A total of three houses caught fire, due to lightning strikes.						
Shelby County									
Vincent	12	2346CST			0	0			Hail(0.88)
Cleburne County									
10 W Ranburne	20	1605CST			0	0	3K		Thunderstorm Wind (EG50)
			Several trees were reported down in the Abel Community.						
Randolph County									
Woodland	20	1635CST			0	0	2K		Thunderstorm Wind (EG50)
			A few small trees were blown down.						
Barbour County									
Clayton	21	1435CST			0	0	12K		Thunderstorm Wind (EG55)
			Trees were blown down. Tin roof of three trailers at Ventress Correctional Facility were peeled off.						
Tallapoosa County									
Daviston	21	1435CST			0	0	2K		Thunderstorm Wind (EG50)
			Trees blown down.						
Lamar County									
2 E Millport	21	1841CST			0	0	2K		Thunderstorm Wind (EG50)
			Trees blown down.						
Coosa County									
1 W Rockford	22	1427CST			0	0			Hail(0.88)
			Reported on Highway 22.						
Cleburne County									
Heflin	22	1520CST			0	0			Hail(0.75)
Cherokee County									
14.3 SE Centre	22	1555CST			0	0	5K		Thunderstorm Wind (EG50)
			Trees and power lines were blown down in the Spring Garden Community.						
Cleburne County									
Borden Spgs	22	1600CST			0	0	3K		Thunderstorm Wind (EG50)
			Several trees were blown down.						
Cherokee County									
5 ESE Peasant Gap	22	1604CST			0	0	5K		Thunderstorm Wind (EG50)
			Trees and power lines were blown down on Highway 278, near the Alabama/Georgia state line						
Calhoun County									
Piedmont	22	1605CST			0	0			Hail(0.88)
Talladega County									
1 N Munford	22	1605CST			0	0	5K		Thunderstorm Wind (EG50)
			Two trees were snapped off, and one tree was uprooted, on AL-21 on the north end of Munford						



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<u>ALABAMA, Central</u>									
Calhoun County									
White Plains	22	1607CST			0	0	3K		Thunderstorm Wind (EG50)
			Trees were blown down.						
Cherokee County									
6.2 SW Centre	22	1625CST			0	0			Hail(0.88)
			Reported in the Pollard Bend Community.						
Jefferson County									
Irondale	22	1845CST			0	0			Hail(1.00)
Bibb County									
Lawley	22	1945CST			0	0	10K		Thunderstorm Wind (EG50)
			Trees were blown down near Lawley Post Office. A tree was blown down on a house on Oakley Station Road.						
Marion County									
3.5 WNW Hamilton	23	1020CST			0	0	10K		Thunderstorm Wind (EG50)
			Trees were blown down onto a house, 1 mile north of Weston on CR-25.						
Etowah County									
Gadsden	23	1320CST			0	0			Hail(0.88)
			Numerous reports around the city.						
Blount County									
Blountsville	23	1325CST 1505CST			0	0	10K		Thunderstorm Wind (EG55)
			Numerous trees were blown down from Blountsville to Cleveland						
Etowah County									
Glencoe	23	1424CST			0	0			Hail(0.75)
Jefferson County									
Birmingham	23	1430CST			0	0	5K		Thunderstorm Wind (EG50)
			Wind damage was reported at Crestwood and 48th, in Birmingham.						
Cherokee County									
Centre	23	1450CST			0	0	10K		Thunderstorm Wind (EG50)
			Numerous trees were blown down across the southern sections of the county.						
Cherokee County									
Forney	23	1505CST			0	0			Hail(0.75)
Randolph County									
Roanoke	23	1710CST			0	0	20K		Thunderstorm Wind (EG55)
			Numerous trees and power lines were blown down. The windows of a downtown building were blown out, and a plywood wall of a theater were blown out.						
Sumter County									
2 SW Epes	24	1400CST			0	0	10K		Lightning
			A vehicle was struck by lightning while traveling near mile marker 21 on Interstate 20/59. Although the vehicle was completely disabled by the strike, the occupants were not harmed.						
Clay County									
1 S Delta	30	1755CST			0	0			Hail(1.00)
Tallapoosa County									
3 NE Alexander City	30	2025CST			0	0	25K		Thunderstorm Wind (EG50)
			A tree was blown down and fell on a house, along Highway 22 between Alex City and New Site.						
Tallapoosa County									
Alexander City	30	2025CST			0	0	50K		Thunderstorm Wind (EG50)
			Three trees were blown down onto houses in Alex City.						



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ALABAMA, Central

ALABAMA, North

Lawrence County 3 NW Mt Hope	01	1330CST			0	0			Thunderstorm Wind (EG50) A tree was blown down just east of the Lawrence-Franklin County line near County Road 339.
Limestone County Athens	01	1330CST			0	0			Thunderstorm Wind (EG50) A tree was blown down.
Limestone County Elkmont	01	1330CST			0	0			Thunderstorm Wind (EG50) A few trees were blown down.
Lauderdale County Florence	01	1426CST			0	0			Thunderstorm Wind (EG50) A tree was blown down.
Lawrence County Courtland	01	1426CST			0	0			Thunderstorm Wind (EG50) A tree was blown down on Airbase Road.
Madison County 5 SE Huntsville	01	1620CST			0	0			Thunderstorm Wind (EG50) A tree was blown down in Big Cove.
Madison County 4 ESE Huntsville to Huntsville	01	1620CST			0	0			Thunderstorm Wind (MG58) A 67 mph thunderstorm wind gust was measured in Hampton Cove via a school weather station.
Cullman County Baileytown	01	1640CST			0	0	15K		Thunderstorm Wind (EG60) Downburst winds destroyed two outbuildings, heavily damaged a barn, and uprooted several trees.
Franklin County Phil Campbell	01	1700CST			0	0			Thunderstorm Wind (EG50) Several small trees were blown down Several clusters of strong to severe thunderstorms developed within a moist and unstable airmass typical of early Summer. Despite weak winds aloft, instability was sufficient to enable a few of the storms to produce damaging winds. Isolated rainfall totals of around 2 inches were reported.
Colbert County Muscle Shoals	02	1045CST			0	0			Thunderstorm Wind (EG50) Several trees were blown down. Power outages were reported
Lawrence County 8 SE Moulton	02	1232CST			0	0			Thunderstorm Wind (EG50) Multiple trees were blown down.
Limestone County Cairo	02	1250CST			0	0			Thunderstorm Wind (EG50) A few trees and power lines were blown down.
Madison County 1 SSE Huntsville to 9 SE Huntsville	02	1325CST			0	0			Thunderstorm Wind (EG50) A window screen was torn off and a large sign was twisted at a local restaurant by strong winds. Trees were blown down in spots



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ALABAMA, North

from south Huntsville south to English Village on Hobbs Island Road

Morgan County

Basham

02	1500CST 1600CST				0	0	200K		Lightning
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Lightning sparked a fire destroying a double-wide hilltop home on Mud Tavern Road. A pet dog perished in the fire. Time estimated by radar. Damage amount estimated.

An upper level low traveled northeast through the mid South and Tennessee Valley producing strong to severe thunderstorms. These storms produced strong outflow wind gusts capable of producing damage during the late morning and afternoon hours

Lawrence County

Moulton

04	1415CST				0	0			Thunderstorm Wind (EG50)
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A tin roof was blown off of a shed. Trees were blown down across other portions of the county.

Lauderdale County

Anderson

04	1435CST				0	0			Thunderstorm Wind (EG50)
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A tree and powerlines were blown down.

Limestone County

Athens

04	1450CST				0	0			Thunderstorm Wind (EG50)
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A tree was blown down.

Morgan County

Decatur to Laceys Spg

04	1525CST 1540CST				0	0			Thunderstorm Wind (EG50)
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Several trees were blown down across northern Morgan County. A power line was blown down in Old Decatur causing an hourlong power outage.

Cullman County

3 W Cullman to 1 E Cullman

04	1603CST 1615CST				0	0			Thunderstorm Wind (ES50)
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Numerous trees and power lines were blown down along Highway 278 from Baldwin to just east of downtown Cullmar.

A cold front dropping southeast through the Tennessee Valley sparked a band of strong to severe thunderstorms which produced sporadic wind damage across northwest Alabama.

Morgan County

2 SE Priceville

16	1340CST				0	0			Dust Devil
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A dust devil picked up a camper shell, spun it, and dropped it causing it to be damaged. The wind also peeled back shingles to the plywood of a residential home.

Afternoon heating produced temperature lapse rates near the earth surface steep enough to generate an intense thermal updraft resulting in a strong dust devil. Wind speeds can only be estimated, but considering the damage were up to 50 mph

Jackson County

Dutton

22	1653CST				0	0			Lightning
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Lightning knocked down a tree limb which ignited a small grass fire.

Marshall County

3 W Douglas

22	1726CST				0	0			Hail(0.88)
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Nickel sized hail was reported in Nixon Chapel.

Jackson County

Skyline

22	1830CST 1840CST				0	0			Hail(1.00)
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Quarter sized hail was reported.

Scattered strong to severe thunderstorms developed during the early evening hours across northeast Alabama. A few of the storms produced small to marginally severe hail and gusty winds



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ALABAMA, North

Madison County

Meridianville	23	1322CST			0	0			Hail(0.75)
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Penny sized hail was reported.

Madison County

Meridianville	23	1327CST			0	0			Hail(1.75)
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Golf ball sized hail was reported.

Madison County

Ryland	23	1327CST			0	0			Thunderstorm Wind (EG50)
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Power outages reported likely due to high winds.

Jackson County

Hytop	23	1450CST			0	1			Lightning
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A male was struck by lightning while working on a boat beneath an open air carport at his residence. The person experienced second and third degree burns to his chest. Other specific injury information was unavailable. The person was airlifted to a burn unit in Nashville, Tennessee for treatment.

A line of strong to severe thunderstorms rolled through the Tennessee Valley along a cold front. The storms produced hail up to golf ball sized, sporadic wind damage, and a severe lightning injury to one person.

Lawrence County

Courtland	24	1300CST			0	0			Hail(1.75)
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Golf ball sized hail was reported.

Numerous strong and isolated severe thunderstorms developed along a slow eastward advancing frontal system. Instability was sufficient for a few small hail reports and one isolated large hail report, despite weak wind shear and marginal mid level wind flow.

Dekalb County

3 NNE Collinsville	30	1810CST			0	0			Hail(0.88)
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Nickel sized hail was reported along Interstate 59.

A weak upper level trough within a northwest flow aloft produced scattered strong to severe thunderstorms across portions of southern middle Tennessee into northeast and north central Alabama during the afternoon and early evening hours.

ALABAMA, Southeast

Houston County

Pansey	22	1630EST 1640EST			0	0	1K		Thunderstorm Wind (EG50)
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Several downed trees reported by the Houston County EMA.

Henry County

2 NE Abbeville	22	1750EST 1755EST			0	0	2K		Thunderstorm Wind (EG55)
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The Henry County EMA reported several trees down on Highway 95.

Geneva County

Samson	24	1645EST			0	0	20K		Thunderstorm Wind (EG50)
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The Geneva County EMA reported a few downed trees and power lines, minor roof damage to a church, and a damaged pump house.

Geneva County

Geneva	25	1715EST 1720EST			0	0	25K		Thunderstorm Wind (EG55)
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The Geneva County EMA reported a small utility building blown over and several peanut trailers overturned



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ALABAMA, Southeast

Houston County

Dothan	25	1745EST 1750EST			0	0	25K		Thunderstorm Wind (EG50)
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A county official reported numerous trees and power lines down throughout the city.

Dale County

Midland City	25	1840EST 1845EST			0	0	10K		Thunderstorm Wind (EG50)
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The Dale County EMA reported some downed trees and power lines.

Coffee County

New Brockton	25	1900EST 1905EST			0	0	50K		Thunderstorm Wind (EG55)
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Several newly constructed walls at a high school collapsed. Reported by the Coffee County EMA.

ALABAMA, Southwest

Mobile County

(Mob)Mobile Bates Fl	02	1435CST 1438CST			0	0			Hail(0.88)
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Mobile County

Theodore	02	1500CST			0	1			Lightning
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A 24 year old male went outside to retrieve his lawn mower and trash can as a thunderstorm was approaching. A lightning strike knocked him to the ground and he passed out. When he awoke, he was on his back and rain was falling on him. The drink he had in his hand when he went to retrieve the items in the yard, was still in his hand and not a drop had spilled. His lawn had a large brown spot where the bolt hit. He was treated at the scene and refused to go to the hospital.

Mobile County

Mobile	02	1500CST			0	0	100K		Lightning
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Two homes at different locations in west Mobile were struck by lightning within a couple of minutes of each other. Both homes were almost totally destroyed by the resulting fire that the strike caused. No one was injured at either location of the fires.

Baldwin County

East Portion	16	1400CST 1530CST			0	0			Flash Flood
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Heavy rains from a thunderstorm caused temporary flooding across the east part of the county. Several roads had to be closed for more than an hour due to high water. An estimated six to eight inches of rain fell across the east part of the county in a two hour period.

Mobile County

North Portion	16	1530CST 1630CST			0	0			Flash Flood
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Heavy rains from a thunderstorm caused temporary flooding across the north part of the county. Several roads had to be closed for more than an hour due to high water. An estimated six to eight inches of rain fell across the north part of the county in a two hour period.

Mobile County Semmes

Semmes	23	1205CST 1207CST			0	0			Hail(0.75)
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Mobile County Semmes

Semmes	23	1225CST 1227CST			0	0	10K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down several trees and power lines near Semmes. Penny size hail was also reported from the storm.



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ALABAMA, Southwest

Baldwin County

Foley	23	1245CST 1247CST			0	0			Hail(1.75)
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Golfball hail was reported falling from a thunderstorm near Foley. No reports of damage were received as the hail fell mostly over open fields.

Baldwin County

Gulf Shrs	23	1250CST 1252CST			0	0	10K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down trees and power lines near Gulf Shores.

Baldwin County

Foley	23	1305CST 1306CST			0	0			Funnel Cloud
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Mobile County

St Elmo to Grand Bay	23	1310CST 1320CST			0	0	15K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down trees and power lines between St Elmo and Grand Bay.

Baldwin County

Gulf Shrs	23	1325CST 1327CST			0	0	20K		Thunderstorm Wind (EG50)
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High winds from a thunderstorms blew down trees and damaged some travel trailers at Gulf Shores State Park. No injuries were reported.

Mobile County

2 W (Mob)Mobile Bates	25	1500CST 1502CST			0	0	10K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down several trees west of the Mobile Regional Airport