



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2003

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

Jefferson County

Countywide	01 31	0000CST 2359CST			0	0	0	0	Heavy Rain
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The Birmingham International Airport measured 9.48 inches of rain in August. This was the 4th highest total for August since records began in 1900.

Fayette County

Glen Allen	03	1340CST			0	0	0	0	Hail(0.75)
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Penny size hail was observed in Glen Allen.

Lamar County

Beaverton	03	1430CST			0	0	2K	0	Thunderstorm Wind (EG50)
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A few trees were knocked down in and around Beaverton.

Marion County

Hamilton to Guin	03	1445CST 1455CST			0	0	9K	0	Thunderstorm Wind (EG50)
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Several trees were blown down across the southern part of the county from Hamilton to Guin.

Sumter County

Cuba	03	1545CST			0	0	1K	0	Thunderstorm Wind (EG50)
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A few trees were blown down in and around Cuba.

Jefferson County

Countywide	03	1555CST 1607CST			0	0	3K	0	Thunderstorm Wind (EG50)
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A few trees were blown down in separate locations across the county.

Pike County

Troy	03	1607CST			0	0	2K	0	Thunderstorm Wind (EG50)
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A few trees were knocked down in the city of Troy.

Jefferson County

Countywide	03	1700CST 1800CST			0	0	35K	0	Flash Flood
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Several roads were flooded across the county. Many of the roads were temporarily closed. The most significant flooding occurred in the eastern part of the county from Birmingham to Trussville. A few homes in Woodlawn received minor flood damage. Fire Department personnel rescued several stranded motorists from the high water.

Dallas County

Minter	04	1440CST			0	0	0	0	Hail(0.88)
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Dallas County

Minter	04	1440CST			0	0	1K	0	Thunderstorm Wind (EG50)
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Nickel size hail was reported in Minter. A few power lines were also blown down in Minter

Autauga County

Billingsley	04	1629CST			0	0	3K	0	Thunderstorm Wind (EG50)
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Trees and power lines were knocked down in Billingsley.

Lamar County

Countywide	05	0420CST 0720CST			0	0	17K	0	Flash Flood
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Very heavy rain in a short period of time produced flooding in Lamar County. Water washed over the top of several bridges in Millport and Sulligent. A few streets were flooded in Vernon.

Montgomery County

Montgomery	06	0530CST 0630CST			0	0	22K	0	Flash Flood
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Very heavy rain in a short period of time caused flooding in and around Montgomery. Several roads were flooded and were temporarily impassable. The fire department pulled several stranded motorists to safety. A few homes were damaged by the flood water.



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ALABAMA, Central

Marion County

Countywide	06	0815CST 1000CST			0	0	10K	0	Flash Flood
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A few roads were flooded in Marion County. Vehicles were stranded in high water.

Lee County

2.6 NW Mc Culloh	15	1456CST			0	0	1.5K	0	Lightning
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Lightning struck the northwest corner of a house on Lee Road 836 causing six bricks to be knocked out of the outer wall at that corner. A metal fence post was blackened, and a garage door opener, a satellite dish, and two satellite receivers were rendered inoperative.

Shelby County

Pelham	16	1030CST			0	0	3K	0	Lightning
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Lightning struck a brick mailbox housing containing a metal mailbox with explosive force knocking a number of bricks in different directions. The lightning strike was believed responsible for damage to cable equipment at several houses including at least one television set and one computer that were rendered inoperable.

Tallapoosa County

Hackneyville	16	1430CST			0	0	7K	0	Thunderstorm Wind (EG50)
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Several trees were blown down in Hackneyville.

Cherokee County

4.5 SW Centre	16	1655CST			0	0	3K	0	Thunderstorm Wind (EG50)
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Trees were knocked down along CR 38 near Plano.

Jefferson County

Hoover to Vestavia Hills	18	1515CST 1630CST			0	0	25K	0	Flash Flood
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Several roads and creeks were flooded in Hoover and Vestavia Hills.

Marion County

Bear Creek to Whitehouse	20	2030CST 2230CST			0	0	5K	0	Flash Flood
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Radar estimated three to four and half inches of rain across northeast Marion County in a three hour period. Several roads from Bear Creek to Goddard to Whitehouse were temporarily impassable due to high water.

Lamar County

Kennedy	27	1535CST			0	0	8K	0	Thunderstorm Wind (EG50)
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Power lines were blown down in Kennedy. Some of the lines landed on a vehicle causing moderate damage.

Calhoun County

Ohatchee	27	1550CST			0	0	48K	0	Lightning
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Calhoun County

Ohatchee	27	1550CST			0	0	32K	0	Thunderstorm Wind (EG50)
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Numerous trees and power lines were blown down in and around Ohatchee. One tree fell on a trailer. Three occupants of the trailer escaped injury but the trailer was heavily damaged. Damaging winds also tore part of the roof off the Dollar General Store. One home in the Webster's Chapel Community suffered extensive damage after being struck by lightning. Two additional structures were struck by lightning during the storms and subsequent fires caused damage.

St. Clair County

Ashville	27	1631CST			0	0	1K	0	Thunderstorm Wind (EG50)
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A few trees were blown down in Ashville.

Chilton County

4 ESE Jemison	27	1810CST			0	0	2K	0	Lightning
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Lightning struck a residence in Collins Chapel community causing a small fire.



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					Killed	Injured	Property	Crops	
<u>ALABAMA, Central</u>									
Chilton County									
Clanton	27	1905CST			0	0	3K	0	Lightning
Lightning apparently struck two houses about 600 yards apart in Clanton on 7th Street North and 10th Street North during a thunderstorm. Damage was believed to be minimal.									
Chilton County									
10.6 ENE Jemison	27	1908CST			0	0	1K	0	Lightning
The Union Grove Fire Department was dispatched to a residence on Lay Lake on the Chilton-Shelby county line after lightning apparently struck a house on Grand Pointe (CR 147).									
Chilton County									
3.7 SE Clanton	27	1918CST			0	0	2K	0	Lightning
The Enterprise Fire Department was dispatched to the 2000 block of CR 431 to investigate smoke in a house after it was apparently struck by lightning.									
<u>ALABAMA, North</u>									
Lauderdale County									
Central Hgts	04 05	2305CST 2305CST			0	0			Hail(1.00)
quarter size hail reported.									
Lauderdale County									
Waterloo	04	2330CST			0	0			Thunderstorm Wind (ES60)
few trees down.									
Lauderdale County									
Center Star	06	0810CST 0910CST			0	0			Flash Flood
county road 31 closed due to flash flooding									
Lauderdale County									
2 S Zip City	06	1615CST			0	0	5K		Thunderstorm Wind (ES50)
numerous trees down and tree fell on a garage.									
Colbert County									
2 N Muscle Shoals to 3 NE Muscle Shoals	06	1625CST			0	0			Thunderstorm Wind (ES50)
a few trees down.									
Lauderdale County									
5 N Florence	06	1634CST 1720CST			0	0			Flash Flood
water over road along highway 17.									
Madison County									
2 N Meridianville	22	2056CST			0	0			Thunderstorm Wind (ES50)
tree down along highway 431.									
Limestone County									
13 NE Athens	22	2108CST			0	0			Thunderstorm Wind (ES50)
several power lines down on highway 251.									
Morgan County									
Decatur	22	2200CST			0	0			Thunderstorm Wind (ES50)
two trees down.									
Madison County									
Toney	27	1345CST 1430CST			0	0			Flash Flood
several inches of water over several county roads.									



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<u>ALABAMA, North</u>									
Madison County									
Toney	27	1355CST			0	0			Hail(1.75)
		golf ball size hail reported							
Franklin County									
2 W Phil Campbell to Phil Campbell	27	1420CST 1425CST			0	0			Thunderstorm Wind (ES60)
		several trees down.							
<u>ALABAMA, Southeast</u>									
Dale County									
Echo	03	1720EST			0	0	1K		Thunderstorm Wind (EG50)
		Numerous downed trees on County Road 36 between Ozark and Echo reported by the Dale County EMA							
Henry County									
4 N Lawrenceville	16	1655EST			0	0	1K		Thunderstorm Wind (EG50)
		Several downed trees west of U.S. Highway 431 reported by the Henry County EMA							
<u>ALABAMA, Southwest</u>									
Monroe County									
Excel	03	1220CST 1222CST			0	0	20K		Thunderstorm Wind (EG50)
		High winds from a thunderstorm blew down several trees near Excel. Three outbuildings also suffered minor damage from the high winds. No one was injured.							
Choctaw County									
Lisman	04	1245CST 1247CST			0	0	5K		Thunderstorm Wind (EG50)
		High winds from a thunderstorm blew down several trees near Lisman.							
Butler County									
Greenville	06	1400CST 1402CST			0	0	8K		Thunderstorm Wind (EG50)
		High winds from a thunderstorm blew down several trees near Greenville. An awning over a trailer was damaged from the high wind.							
Mobile County									
Saraland	06	1515CST			0	1			Lightning
		A man was riding a motorcycle when he was struck by lightning. The man was stopped at a light when he was struck and shut down his motorcycle. He was able to get to a convenience store and call for help. He was taken to a local hospital, treated and released							
Washington County									
Chatom	06	1550CST 1552CST			0	0			Hail(0.88)
Washington County									
Malcolm	06	1630CST 1632CST			0	0	5K		Thunderstorm Wind (EG50)
		High winds from a thunderstorm blew down several trees west of Malcolm.							
Baldwin County									
Bay Minette	06	1720CST 1722CST			0	0			Hail(1.75)
		Golfball size hail was reported near Bay Minette. No damage was reported from the large hail							
Mobile County									
Semmes	06	1852CST 1854CST			0	0			Hail(0.75)



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ALABAMA, Southwest

Mobile County

Mobile	06	2130CST			0	0	30K		Lightning
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Lightning struck a home and caused it to catch on fire. An elderly couple lived in the home. The husband was able to escape the fire but his wife, who needed help walking, was trapped in an upstairs bedroom. Firefighters found her on the floor of the second-floor bedroom and she was taken to a local hospital. The woman, who had been in poor health for years, later died in the hospital from heart problems.

Baldwin County

Summerdale	16	1405CST 1407CST			0	0	7K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down trees and power lines near Summerdale.

Monroe County

Monroeville	27	1610CST 1612CST			0	0	5K		Thunderstorm Wind (EG50)
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High winds from a thunderstorm blew down several trees near Monroeville.

Mobile County

Mobile	29	1355CST 1356CST	0.1	20	0	0			Tornado (F0)
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Waterspout over Mobile Bay as it was moving ashore.

A large waterspout over Mobile Bay moved ashore near downtown Mobile and dissipated quickly. No damage occurred from the tornado. The large waterspout was visible over the Bay for several minutes. Several people from some of the taller buildings in downtown got an excellent view of the waterspout.

Baldwin County

Gulf Shrs	31	1430CST			1	0			Rip Current
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A twenty-five year old male from the north part of Alabama drowned in rough surf near Gulf Shores. He was swimming in an unguarded private area of the beach when he disappeared in the rough water..

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