



National Weather Service

Storm Data and Unusual Weather Phenomena



August 1996

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

ALABAMA, North Central

Autauga County

Prattville	08	1300CST 1445CST			0	0	10K	0	Flash Flood
-------------------	-----------	----------------------------	--	--	----------	----------	------------	----------	--------------------

Downtown Prattville and parts of Autauga Creek were flooded. Time of the event is estimated.

Lauderdale County

Florence	08	1430CST 1600CST			0	0	10K	0	Flash Flood
-----------------	-----------	----------------------------	--	--	----------	----------	------------	----------	--------------------

Heavy rain associated with a thunderstorm caused flash flooding of low lying areas in Florence. Water was reported to be 1 to 2 feet deep in some locations. Time is estimated.

Marshall County

Boaz	08	1500CST			0	0	15K	0	Lightning
-------------	-----------	----------------	--	--	----------	----------	------------	----------	------------------

Lightning knocked out 12 transformers in the Boaz area in the southeast part of the county. Power was out in some locations for over an hour. Time estimated.

Etowah County

Gadsden	08	1500CST			0	0	10K	0	Lightning
----------------	-----------	----------------	--	--	----------	----------	------------	----------	------------------

Lightning caused a power outage that affected much of Gadsden for about an hour.

Etowah County

Attalla	23	1507CST			0	0	55K	5K	Thunderstorm Wind (G50)
----------------	-----------	----------------	--	--	----------	----------	------------	-----------	--------------------------------

Wind blew half of the roof off a furniture store in Attalla in the central part of the county. Extensive rain damage occurred to the store's contents. Trees and power lines were also reported down leaving about 2,000 people in the Attalla and Gadsden areas without power.

Etowah County

Attalla	23	1507CST			0	0	10K	2K	Hail (1.00)
----------------	-----------	----------------	--	--	----------	----------	------------	-----------	--------------------

Hail about the size of quarters was reported at Attalla.

Jefferson County

Birmingham	24	1225CST			0	0	10K	0	Hail (0.75)
-------------------	-----------	----------------	--	--	----------	----------	------------	----------	--------------------

Hail ranging in size from peas to dimes was reported at McDonald Chapel in the extreme western portion of Birmingham.

Shelby County

2 E Alabaster	24	1245CST			0	0	5K	2K	Thunderstorm Wind (G50)
----------------------	-----------	----------------	--	--	----------	----------	-----------	-----------	--------------------------------

Trees were reported down near Camp Branch near Alabaster.

Shelby County

5 S Alabaster	24	1245CST			0	0	15K	2K	Hail (1.75)
----------------------	-----------	----------------	--	--	----------	----------	------------	-----------	--------------------

Golf ball size hail was reported at Highway 26 and 31 in the central part of the county.

Morgan County

Priceville	24	1250CST			0	0	20K	2K	Thunderstorm Wind (G50)
-------------------	-----------	----------------	--	--	----------	----------	------------	-----------	--------------------------------

A large tree fell in the wind and crushed a car near Priceville in the northern part of the county.

Limestone County

Athens	24	1344CST			0	0	10K	0	Thunderstorm Wind
---------------	-----------	----------------	--	--	----------	----------	------------	----------	--------------------------

A large tree was blown down across Pryor Street in Athens.

Marshall County

Arab	24	1410CST			0	0	15K	3K	Thunderstorm Wind (G50)
-------------	-----------	----------------	--	--	----------	----------	------------	-----------	--------------------------------

In Arab, several trees and power lines were blown down. Arab is in the southwest part of the county.

Marshall County

Guntersville	24	1415CST			0	0	15K	3K	Tstm Wind/Hail
---------------------	-----------	----------------	--	--	----------	----------	------------	-----------	-----------------------

In Guntersville, power lines were snapped on the causeway and a boat mart lost some boat slip covers. Dime size hail was also reported.

Clay County

Lineville	24	1447CST			0	0	10K	2K	Hail (0.75)
------------------	-----------	----------------	--	--	----------	----------	------------	-----------	--------------------



National Weather Service

Storm Data and Unusual Weather Phenomena



August 1996

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

ALABAMA, North Central

Dime size hail was reported in Lineville in the eastern part of the county.

Madison County

Huntsville	25	1228CST			0	0	10K	0	Thunderstorm Wind
------------	----	---------	--	--	---	---	-----	---	-------------------

Large limbs were blown off trees blocking roads in southern Huntsville.

Cullman County

Cullman	25	1330CST			0	0	45K	5K	Thunderstorm Wind (G50)
---------	----	---------	--	--	---	---	-----	----	-------------------------

Three homes were damaged by thunderstorm wind. One home had roof damage, one house had a tree fall on it, and the third house had a rear section blown away. A horse barn in the same area was also damaged.

Lauderdale County

Killen	25	1414CST			0	0	10K	2K	Hail (0.75)
--------	----	---------	--	--	---	---	-----	----	-------------

Dime size hail was reported in south Killen in the southern part of the county.

Limestone County

5 SW Athens	25	1427CST			0	0	10K	2K	Hail (0.75)
-------------	----	---------	--	--	---	---	-----	----	-------------

Dime size hail was reported just southwest of Athens.

Walker County

6 NW Jasper	25	1540CST			0	0	15K	0	Thunderstorm Wind (G50)
-------------	----	---------	--	--	---	---	-----	---	-------------------------

A small barn was destroyed in thunderstorm wind in the Crossroads community just off County Road 5 northwest of Jasper in the central part of the county.

Colbert County

Sheffield	30	1430CST			0	0	5K	0	Thunderstorm Wind
-----------	----	---------	--	--	---	---	----	---	-------------------

One of the oldest trees in the city of Sheffield in the northern part of the county was blown over in a thunderstorm.

Madison County

Huntsville	30	1636CST			0	0	15K	0	Hail (1.00)
------------	----	---------	--	--	---	---	-----	---	-------------

Hail the size of quarters was reported in northern Huntsville.

ALABAMA, Southeast

Coffee County

6.5 SSW Enterprise	25	1515CST 1517CST			0	0	8K	0	Thunderstorm Wind
--------------------	----	--------------------	--	--	---	---	----	---	-------------------

Several chicken houses were damaged by strong thunderstorm wind gusts on County Rd 617.

ALABAMA, Southwest

Mobile County

Heron Bay	06	0900CST 0905CST			0	0			Waterspout
-----------	----	--------------------	--	--	---	---	--	--	------------

Three waterspouts were observed in Mobile Bay near Heron Bay. The waterspouts dissipated over the bay.

Mobile County

Tillmans Corner	08	1545CST			0	0			Hail (0.75)
-----------------	----	---------	--	--	---	---	--	--	-------------

Dime size hail was reported in the Tillmans Corner area.

Baldwin County

Loxley	12	1300CST			0	0	0.50K		Thunderstorm Wind (G40)
--------	----	---------	--	--	---	---	-------	--	-------------------------

Winds of 40 to 50 mph blew a tree down near Loxley. A small outdoor shed was also damaged.



National Weather Service

Storm Data and Unusual Weather Phenomena



August 1996

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

Baldwin County

Summerdale	24	1455CST			0	0	90K		Thunderstorm Wind (G45)
-------------------	-----------	----------------	--	--	----------	----------	------------	--	--------------------------------

Winds of around 50 mph picked up a barn roof and blew it into a home. The Summerdale home, near Hwy 59, suffered extensive damage. The winds also blew a couple of pecan trees down. A lean-to on the same property was also damaged.

Baldwin County

Bay Minette	25	1350CST			0	0	2.5K		Thunderstorm Wind (G50)
--------------------	-----------	----------------	--	--	----------	----------	-------------	--	--------------------------------

Several trees and power lines were blown down just west of Bay Minette.

Baldwin County

Bay Minette	25	1400CST			0	0			Lightning
--------------------	-----------	----------------	--	--	----------	----------	--	--	------------------

Nine cows were struck and killed by lightning. The cows were huddled under a lone tree on a hill when the lightning hit the tree and killed the cattle.

Baldwin County

Bay Minette	25	1500CST			0	0			Hail (0.75)
--------------------	-----------	----------------	--	--	----------	----------	--	--	--------------------

Dime size hail was reported in Bay Minette.

Mobile County

Dauphin Is	28	1300CST 1315CST			0	0			Waterspout
-------------------	-----------	----------------------------	--	--	----------	----------	--	--	-------------------

A large waterspout was observed near Cedar Point for about fifteen minutes. The waterspout stayed west of the Dauphin Island Bridge and dissipated over the sound without touching any land areas.

Mobile County

Mobile	28	1315CST			0	0	10K		Lightning
---------------	-----------	----------------	--	--	----------	----------	------------	--	------------------

Lightning struck a home in the Mobile area. The lightning appeared to hit near an air conditioner and caused a fire to start in the home.

Wilcox County

Coy to Dry Forks	30	0900CST 1400CST			0	0	15K		Flash Flood
-----------------------------	-----------	----------------------------	--	--	----------	----------	------------	--	--------------------

Heavy rains of around eight inches caused several roads in the southwest part of the county to be closed. The rains started around 730 am and by 900 am many of the roads were becoming impassable. Most of the roads remained closed into the afternoon hours. The hardest hit were the Coy and Dry Forks areas

Clarke County

Scyrene to Chance	30	0915CST 1800CST			0	0	15K		Flash Flood
------------------------------	-----------	----------------------------	--	--	----------	----------	------------	--	--------------------

Rainfall of around eight inches caused many roads in the east part of the county to become impassable. The rains started around 800 am and continued into the afternoon. Many of the roads remained closed until the early evening hours. The hardest hit areas were Nettleboro, Scyrene and Chance. Most of the roads that had to be closed were dirt roads.

Monroe County

Hybart to Franklin	30	0930CST 1800CST			0	0	15K		Flash Flood
-------------------------------	-----------	----------------------------	--	--	----------	----------	------------	--	--------------------

Rainfall of up to eight inches caused many roads in the northwest part of the county to be closed. The storm that caused the heavy rains remained almost stationary over southwest Wilcox, east Clarke and northwest Monroe counties for most of the morning then slowly moved southeast during the afternoon. Most of the roads that had to be closed were dirt roads. The roads remained closed into the early evening hours. The hardest hit areas were Hybart and Franklin

Baldwin County

Stapleton	30	1830CST 1930CST			0	0	2K		Flash Flood
------------------	-----------	----------------------------	--	--	----------	----------	-----------	--	--------------------

Rains of 3 to 4 inches in the Stapleton area caused Alabama 59 to be closed for an hour or so until water had drained from the road.



National Weather Service

Storm Data and Unusual Weather Phenomena



August 1996

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

ALABAMA, Southwest

The storm that caused the rains had dumped up to eight inches of rain over parts of Clarke, Monroe and Wilcox counties earlier in the day.