



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1997

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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ARKANSAS, Southeast

Chicot County

Eudora	02	1758CST			0	0	2K		Thunderstorm Wind
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Several trees were blown down.

Ashley County

Crossett	02	2110CST			0	0	2K		Thunderstorm Wind
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Several trees were blown down.

Ashley County

Crossett	27	0445CST			0	0	3K		Thunderstorm Wind
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Several power lines were blown down.

Chicot County

Lake Vlg	27	0515CST			0	0			Hail(0.75)
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LOUISIANA, Northeast

MorehouseParish

1 SE Bastrop	02	1525CST			0	0	5K		Thunderstorm Wind
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Numerous trees were blown down near Bastrop and several other locations throughout the parish

East CarrollParish

Lake Providence	02	1545CST			0	0			Hail(0.88)
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East CarrollParish

5 WSW Lake Providence 8 ENE Shelburn	02	1545CST 1605CST	13	400	0	0	100K		Tornado (F1)
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The tornado touched down 5 miles west-southwest of Lake Providence where it destroyed a shed. It moved to the northeast and moved over a lake at Lake Providence. To the northeast of the lake it destroyed several sheds and destroyed two grain bins. At this point it reached its maximum width. It then moved northeast to near the Mississippi River, but apparently did not cross the river. Many trees were blown down along the path of this storm as well as several power lines.

West CarrollParish

Oak Grove	02	1610CST			0	0			Hail(0.75)
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MorehouseParish

Dewdrop	02	1630CST			0	0			Hail(0.75)
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East CarrollParish

Gassoway	02	1645CST			0	0	3K		Thunderstorm Wind
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Numerous trees and power lines were blown down and a shed was damaged.

West CarrollParish

Oak Grove	02	2215CST			0	0			Hail(1.00)
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MorehouseParish

Oak Ridge	27	1830CST			0	0	3K		Thunderstorm Wind
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Several trees and power lines were blown down.

RichlandParish

Rayville	27	1945CST			0	0	3K		Thunderstorm Wind
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Numerous trees and power lines downed throughout Rayville.

RichlandParish

Jonesburg	27	2015CST			0	0	5K		Thunderstorm Wind
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Numerous trees were blown down throughout the parish.

MadisonParish

3 E Tallulah	27	2055CST			0	0			Thunderstorm Wind (G52)
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LOUISIANA, Northeast

Concordia Parish

Ferriday	28	1600CST 1700CST			0	0			Flash Flood
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Numerous roads were flooded throughout the parrish.

Catahoula Parish

5 S Harrisonburg	28	1702CST			0	0	100K		Hail(2.75)
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Numerous automobiles and roofs of houses were damaged by baseball size hail.

Tensas Parish

St Joseph	28	1959CST			0	0	2K		Thunderstorm Wind
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Several trees were blown down.

MISSISSIPPI, Central

Sunflower County

Ruleville	02	1135CST			0	0			Hail(0.75)
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Carroll County

Vaiden	02	1333CST			0	0			Hail(0.75)
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Montgomery County

Kilmichael	02	1350CST 1425CST			0	0	3K		Thunderstorm Wind
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Numerous trees were blown down along Highways 413, 82 and 17.

Webster County

Tomnolen	02	1420CST			0	0			Hail(0.88)
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Oktibbeha County

Starkville	02	1425CST			0	0	1K		Thunderstorm Wind
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A couple of trees were blown down in Starkville.

Webster County

Eupora	02	1425CST			0	0	3K		Thunderstorm Wind
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Numerous trees were blown down along Highway 82 and the Natchez Trace Parkway

Leflore County

3 W Greenwood	02	1510CST			0	0	10K		Thunderstorm Wind
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A construction trailer and a storage shed were blown over.

Leflore County

Greenwood	02	1540CST			0	0	10K		Thunderstorm Wind
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Numerous trees were blown down and some buildings were damaged.

Montgomery County

Duck Hill	02	1556CST			0	0	4K		Thunderstorm Wind
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Numerous trees were blown down in Duck Hill.

Grenada County

Elliott	02	1600CST			0	0	5K		Thunderstorm Wind
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Several trees were blown down. One tree fell on a building

Grenada County

Grenada	02	1615CST			0	0	5K		Thunderstorm Wind
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The roof of an airport hanger was blown off.

Choctaw County

French Camp	02	1635CST			0	0	30K		Hail(1.75)
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Many roofs of houses and automobiles were damaged.

Sharkey County

Rolling Fork	02	1642CST			0	0	3K		Thunderstorm Wind
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Several trees and large limbs were blown down.



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					Killed	Injured	Property	Crops	
<u>MISSISSIPPI, Central</u>									
Montgomery County									
Winona	02	1815CST			0	0			Hail(0.75)
Humphreys County									
Belzoni	02	1818CST			0	0			Hail(1.25)
Choctaw County									
2 N Ackerman	02	1848CST			0	0			Hail(0.88)
Carroll County									
Vaiden	02	1853CST			0	0			Hail(0.75)
Montgomery County									
8 SE Kilmichael	02	1900CST			0	0			Hail(1.00)
Sunflower County									
Indianola	02	1915CST			0	0	3K		Thunderstorm Wind
			Numerous trees were blown down.						
Bolivar County									
Benoit	02	1930CST			0	0			Hail(0.75)
Holmes County									
Lexington	02	1930CST			0	0	3K		Thunderstorm Wind
			Numerous trees were blown down through the city.						
Washington County									
Greenville	02	1930CST			0	0			Hail(0.75)
Choctaw County									
3 W Ackerman	02	1940CST			0	0			Hail(0.75)
Oktibbeha County									
Starkville	02	1945CST			0	0	2K		Thunderstorm Wind
			Several trees were blown down at the intersection of Highways 82 and 25.						
Carroll County									
Vaiden	02	1950CST	1	40	0	0	1K		Tornado (F0)
			This tornado touched down briefly and only blew down a couple of trees.						
Carroll County									
Carrollton	02	2000CST 2100CST			0	0	5K		Flash Flood
			Many streets were flooded in Carrollton. Water washed out a culvert.						
Montgomery County									
Winona	02	2000CST 2100CST			0	0			Flash Flood
			Numerous streets and roads were flooded in Winona.						
Webster County									
Tomnolen	02	2000CST			0	0			Hail(1.00)
Montgomery County									
Duck Hill	02	2005CST			0	0	10K		Thunderstorm Wind
			Several trees were blown down on to homes and cars.						
Montgomery County									
Winona	02	2015CST			0	0	50K		Hail(2.00)
			Several windows were broken out of buildings and automobiles. Numerous automobiles were damaged.						
Leflore County									
Schlater	02	2025CST	1	40	0	0			Tornado (F0)
			This tornado was sighted by a trained spotter. It touched down briefly in an open field and then dissipated. It caused no damage.						



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MISSISSIPPI, Central

Oktibbeha County Starkville	02	2050CST			0	0	5K		Thunderstorm Wind
Trees were blown down throughout the city of Starkville.									
Oktibbeha County Starkville	02	2100CST 2230CST			0	0	10K		Flash Flood
Many roads and streets were flooded throughout the county.									
Webster County Clarkson	02	2100CST			0	0			Hail(0.75)
Bolivar County Shaw	02	2130CST			0	0			Hail(0.75)
Webster County Eupora	02	2200CST 2230CST			0	0			Flash Flood
Many streets were flooded and water came very close to getting into some residences..									
Carroll County 5 NE Carrollton	02	2255CST			0	0	2K		Thunderstorm Wind
Several trees were blown down along Interstate 55.									
Grenada County Grenada	02	2300CST 2330CST			0	0			Flash Flood
Numerous streets were flooded across the city of Grenada.									
Hinds County Jackson	02	2315CST			0	0			Hail(0.75)
Warren County Oak Ridge	03	0015CST			0	0	1K		Thunderstorm Wind
Several trees were blown down.									
Madison County Flora	03	0030CST			0	0			Hail(1.00)
Hinds County Bolton	03	0040CST			0	0			Thunderstorm Wind (G52)
Rankin County Florence	03	0115CST			0	0	0.50K		Thunderstorm Wind (G52)
Several limbs were blown out of trees..									
Leake County Walnut Grove	03	0135CST			0	0			Hail(0.75)
Scott County 3 E Ludlow	03	0135CST			0	0	2K		Thunderstorm Wind
Several trees were blown down.									
Kemper County Porterville	03	0150CST			0	0	2K		Thunderstorm Wind (G52)
Sixty mile an hour winds blew numerous large branches and limbs out of trees									
Clarke County Enterprise	03	0340CST 0440CST			0	0	3K		Thunderstorm Wind
Numerous trees were blown down.									
Lamar County Sumrall	03	0430CST			0	0	4K		Thunderstorm Wind
Numerous trees and power lines were blown down.									



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MISSISSIPPI, Central

Forrest County

Hattiesburg **03** **0435CST** **0** **0** **1K** **Thunderstorm Wind**
 Several trees were blown down.

Bolivar County

Cleveland **09** **0410CST** **0** **0** **6K** **Thunderstorm Wind (G57)**
 Trees and power lines were blown down and windows were blown out of several buildings.

Sunflower County

Sunflower **09** **0425CST** **0** **0** **Thunderstorm Wind (G52)**

Sunflower County

Doddsville **09** **0439CST** **0** **0** **3K** **Thunderstorm Wind**
 A tin roof was blown off a building.

Leflore County

Greenwood **09** **0455CST** **0** **0** **1K** **Thunderstorm Wind**
 Several trees and large limbs were blown down.

Carroll County

Carrollton **09** **0520CST** **0** **0** **2K** **Thunderstorm Wind**
 Several power lines were blown down.

Carroll County

4 SE Carrollton **09** **0525CST** **0** **0** **1K** **Thunderstorm Wind**
 Several trees were blown down.

Choctaw County

6 NW Ackerman **09** **0630CST** **0** **0** **2K** **Thunderstorm Wind**
 Several trees were blown down on to power lines.

Montgomery County

Winona **09** **0640CST** **0** **0** **3K** **Thunderstorm Wind**
 Several power lines were blown down.

Oktibbeha County

Starkville **09** **0645CST** **0** **0** **2K** **Thunderstorm Wind**
 Several trees were blown down.

Leflore County

Minter City **14** **1450CST** **0** **0** **Hail(0.75)**

Carroll County

Vaiden **14** **1515CST** **0** **0** **Hail(0.75)**

Holmes County

Lexington **14** **1550CST** **0** **0** **50K** **Hail(1.75)**
 Many cars and roofs were damaged and numerous windows were broken out.

Webster County

Eupora **14** **1600CST** **0** **0** **Hail(0.75)**

Holmes County

2 NE Durant **14** **1620CST** **0** **0** **Hail(0.88)**
 Nickel size hail completely covered the ground

Holmes County

**10 E Lexington to
2 N Durant** **14** **1635CST
1639CST** **2** **30** **0** **0** **Tornado (F0)**
 This tornado was filmed as it crossed Interstate 55. No damage occurred with this tornado.

Attala County

Mc Adams **14** **1640CST** **0** **0** **50K** **Hail(2.00)**
 Many windows were broken out by hail. several houses had roof damage and the roof of a school was damaged.



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MISSISSIPPI, Central									
Attala County									
Mc Adams	14	1640CST	1.5	70	0	0	20K		Tornado (F1)
									This short track tornado moved east-southeast through the town of Mc Adams. Many trees were blown down or uprooted. Some of the trees fell on buildings. Minor damage was done to a few buildings and many windows were blown out of a school
Leake County									
Carthage	14	1652CST			0	0	20K		Hail(1.75)
									Several automobiles and roofs were damaged.
Neshoba County									
3 N Philadelphia	14	1715CST			0	0	1K		Thunderstorm Wind
									Several small trees were blown down
Leake County									
Singleton	14	1720CST			0	0	2K		Thunderstorm Wind
									Several trees were blown down.
Montgomery County									
Winona	14	1725CST			0	0			Hail(1.00)
Jefferson County									
Lorman	15	0135CST			0	0			Hail(0.75)
Franklin County									
Bude	19	1440CST			0	0			Hail(0.75)
Simpson County									
Mendenhall	19	1500CST			0	0	10K		Thunderstorm Wind
									Minor damage was done to a high school roof. Several trees and power lines were blown down
Jefferson Davis County									
Prentiss	20	1813CST			0	0			Thunderstorm Wind (G52)
Lamar County									
Purvis	23	1415CST			0	0			Hail(0.75)
Hinds County									
Jackson	23	1615CST 1645CST			0	0			Flash Flood
									Many streets were flooded in south Jackson.
Jones County									
6 NE Laurel	24	1515CST			0	0			Hail(0.88)
Bolivar County									
Pace	27	0438CST			0	0	1K		Thunderstorm Wind
									Windows were blown out of a house.
Sunflower County									
Ruleville	27	0455CST			0	0			Hail(0.75)
Washington County									
8 W Hollandale	27	0557CST			0	0			Hail(0.75)
Washington County									
Metcalf	27	1855CST			0	0	20K		Thunderstorm Wind
									Several trees were blown down and a trailer was destroyed.
Yazoo County									
Yazoo City	27	1945CST			0	0			Hail(0.75)
Scott County									
Ludlow	27	2020CST			0	0			Hail(0.88)
Washington County									
Metcalf	27	2042CST			0	0	20K		Thunderstorm Wind



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MISSISSIPPI, Central

A mobile home was overturned and several trees were blown down.

Smith County Polkville	27	2045CST			0	0			Hail(0.88)
Warren County Vicksburg	27	2110CST			0	0	5K		Thunderstorm Wind
Numerous trees were blown down throughout the county.									
Rankin County Pelahatchie	27	2125CST			0	0			Hail(1.00)
Scott County Lake	27	2125CST			0	0	2K		Thunderstorm Wind
Several trees were blown down.									
Hinds County Byram	27	2153CST			0	0	20K		Hail(1.75)
Several roofs of houses were damaged.									
Yazoo County Benton	27	2200CST			0	0	2K		Thunderstorm Wind
Several trees were blown down.									
Madison County 1 S Madison	27	2210CST	0.5	30	0	0			Tornado (F0)
Police department saw this tornado briefly touch down and no damage was done.									
Hinds County Terry	27	2215CST			0	0			Hail(0.75)
Rankin County Brandon	27	2222CST			0	0			Hail(1.00)
Rankin County Puckett	27	2240CST			0	0	4K		Thunderstorm Wind
Numerous trees were blown down.									
Scott County Harperville	27	2300CST			0	0	2K		Thunderstorm Wind
Several trees were blown down.									
Covington County 3 N Collins	27	2325CST			0	0	2K		Thunderstorm Wind
Several trees and large limbs were blown down.									
Oktibbeha County Sturgis	27	2340CST			0	0			Hail(0.75)
Jasper County Stringer	28	0000CST			0	0	2K		Thunderstorm Wind
Several trees were blown down.									
Lamar County 5 SE Sumrall	28	0005CST			0	0			Hail(0.88)
Forrest County Hattiesburg	28	0025CST			0	0			Hail(0.88)
Jones County Laurel	28	0030CST			0	0	10K		Thunderstorm Wind
Numerous trees were blown down throughout the county.									
Clarke County 5 E Enterprise	28	0045CST			0	0	2K		Thunderstorm Wind
Several trees were blown down.									



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MISSISSIPPI, Central

Forrest County

Hattiesburg	28	1500CST			0	0	100K		Hail(1.75)
Numerous cars and roofs were damaged.									

Lincoln County

5 E Bogue Chitto	28	1620CST			0	0			Hail(0.75)
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Lincoln County

Brookhaven	28	1620CST			0	0			Hail(0.75)
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Warren County

Redwood	28	2025CST			0	0	2K		Thunderstorm Wind
Several trees were blown down.									

Madison County

Ridgeland	28	2130CST			0	0	2K		Thunderstorm Wind
A couple of trees and numerous large limbs were blown down.									