



National Weather Service

Storm Data and Unusual Weather Phenomena



February 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ARKANSAS, Southeast</u>									
Ashley County									
Hamburg	10	1652CST			0	0			Hail(0.75)
Chicot County									
Lake Vlg	10	1725CST			0	0			Hail(0.75)
Chicot County									
Lake Vlg	10	1745CST	2	50	0	0	80K		Tornado (F1)
Four mobile homes were turned over. Several sheds were totally destroyed. Numerous trees were blown down. One large tree fell on a house.									
<u>LOUISIANA, Northeast</u>									
CatahoulaParish									
Enterprise	10	1620CST			0	0	2K		Thunderstorm Wind
Several trees and power lines were blown down.									
RichlandParish									
Rayville	10	1625CST			0	0	1K		Thunderstorm Wind
Several trees were blown down.									
FranklinParish									
Winnsboro	10	1640CST			0	0	1K		Thunderstorm Wind
Several trees were blown down.									
MorehouseParish									
Bastrop	10	1640CST			0	0	1K		Thunderstorm Wind
Several trees were blown down.									
MorehouseParish									
Mer Rouge	10	1640CST			0	0	150K		Thunderstorm Wind (G61)
At least twenty houses had roof damage. Three mobile homes were destroyed and two others were blown off their foundations. Numerous trees were blown down.									
ConcordiaParish									
Ferriday	10	1645CST			0	0	4K		Thunderstorm Wind
Numerous trees were blown down throughout the parish.									
MadisonParish									
Tallulah	10	1645CST			0	0	2K		Thunderstorm Wind
Several trees and power lines were blown down.									
TensasParish									
Somerset	10	1650CST			0	0	1K		Thunderstorm Wind
Several trees were blown down.									
ConcordiaParish									
Clayton	10	1705CST			0	0	5K		Thunderstorm Wind
Numerous trees were blown down.									
CatahoulaParish									
Archie	26	0930CST			0	2	25K		Thunderstorm Wind
Two mobile homes were overturned. Two injuries occurred in one of the mobile homes. Many trees were blown down.									
CatahoulaParish									
Jonesville	26	0930CST			0	0	30K		Thunderstorm Wind
A rodeo arena was destroyed. A church was blown off of its foundation. An eighteen-wheeler was blown 150 feet off the highway									
ConcordiaParish									
Ferriday	26	1000CST			0	0	50K		Thunderstorm Wind



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LOUISIANA, Northeast

The roof of a bowling alley was completely blown off.

ConcordiaParish
St Genevieve

26 1000CST 0 0 25K Thunderstorm Wind

The roofs of several houses were blown off. Many houses had shingles blown off of the roofs. Numerous trees were blown down.

TensasParish
St Joseph

26 1030CST 0 0 50K Thunderstorm Wind

Many houses had roof damage. Three farm sheds were destroyed. Numerous trees and power lines were blown down throughout the county.

MadisonParish
Tallulah Arpt

26 1046CST 0 0 Thunderstorm Wind (G53)

The damage in northeast Louisiana was caused by a very intense bow echo which had moved across much of south Louisiana earlier in the morning. Widespread damage occurred all along this line of intense storm. The line/bow echo moved across the Mississippi River and cause more damage in Mississippi.

MISSISSIPPI, Central

MSZ048-062-073

Hinds - Lincoln - Lamar

10 1730CST 0 0 4K High Wind (G50)
2030CST

Several trees were blown down from gradient wind near Edwards. No thunderstorms were in the area.

Sharkey County
Onward

10 1735CST 0 0 1K Thunderstorm Wind

Several trees were blown down.

Claiborne County
Port Gibson

10 1745CST 0 0 10K Thunderstorm Wind

Several trees were blown down. One house was damaged when a tree fell on it.

Issaquena County
Mayersville

10 1745CST 0 0 2K Thunderstorm Wind

Several power lines were blown down.

Issaquena County
Fitler

10 1750CST 0 0 2K Thunderstorm Wind

Several power lines were blown down.

Washington County
Greenville

10 1750CST 0 0 Thunderstorm Wind (G50)

A casino boat was blown from its moorings.

Warren County
Vicksburg

10 1755CST 0 0 1K Thunderstorm Wind

Several trees were blown down.

Bolivar County
2 W Pace

10 1817CST 0 0 Thunderstorm Wind (G53)

A sixty mile an hour wind was recorded from a thunderstorm gust.

Copiah County
Hazlehurst

10 1830CST 0 0 2K Thunderstorm Wind

Several trees were blown down.



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MISSISSIPPI, Central

Clarke County

3 E Quitman	10	2300CST			0	0	1K		Thunderstorm Wind
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Several trees were blown down.

Lauderdale County

Meridian	10	2300CST			0	0	1K		Thunderstorm Wind
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Several trees were blown down.

Adams County

Natchez	26	1010CST			0	4	30M		Thunderstorm Wind (G70)
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An intense line of thunderstorms or bow echo configuration moved across the Mississippi River and struck the city of Natchez. Strong outflow from the bow echo produced estimated winds of 80 to 100 miles an hour in the city. These strong winds damaged many of the historic buildings and peeled roofs off of many of the buildings. Numerous windows were broken out of buildings and debris was scattered over a three mile wide area. Four people were injured but none of the injuries were serious. Numerous trees were also blown down.

Jefferson County

Fayette to Union Church	26	1020CST 1040CST			0	0	100K		Thunderstorm Wind
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Thousands of trees were blown down in eastern Jefferson county. A few buildings were also damaged

Franklin County

Little Spgs	26	1030CST			0	0	50K		Thunderstorm Wind
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The roofs of two houses were blown off. Hundreds of trees were blown down.

Claiborne County

2 SE Port Gibson to 1 E Rocky Spgs	26	1050CST 1110CST	13	1232	0	0	100K		Tornado (F1)
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This tornado formed in the rotating comma head of a bow echo. The tornado moved through a mostly wooded area and blew down hundreds of trees. It took much of the day to remove trees from the Natchez Trace Parkway before traffic could resume. One house had a tree fall on it and a mobile home had the major damage.

Copiah County

Crystal Spgs	26	1100CST			0	0	10K		Thunderstorm Wind
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Numerous trees were blown down throughout the county.

Warren County

Bovina	26	1105CST			0	0	20K		Thunderstorm Wind
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Extensive damage was done to barns and trees.

Warren County

Vicksburg	26	1106CST			0	0	3K		Thunderstorm Wind
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A number of trees were blown down in Vicksburg.

Lincoln County

10 N Brookhaven to Brookhaven	26	1112CST			0	0	2K		Thunderstorm Wind
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Several trees were blown down.

Hinds County

Jackson	26	1115CST			0	0	10K		Thunderstorm Wind
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Numerous trees were blown down throughout the county.

Lawrence County

Sontag	26	1125CST			0	0	2K		Thunderstorm Wind
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Several trees were blown down.

Madison County

Gluckstadt	26	1130CST			0	0			Thunderstorm Wind (G52)
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MISSISSIPPI, Central

Rankin County									
Richland	26	1130CST			0	0	2K		Thunderstorm Wind
	Several trees and power lines were blown down.								
Simpson County									
Mendenhall	26	1135CST			0	0	5K		Thunderstorm Wind
	Many trees were blown down.								
Smith County									
Polkville	26	1150CST			0	0			Hail(0.75)
Simpson County									
Magee	26	1155CST			0	0	2K		Thunderstorm Wind
	Several trees were blown down.								
Simpson County									
Mendenhall	26	1200CST			0	0	2K		Thunderstorm Wind
	Several trees were blown down.								
Smith County									
Raleigh	26	1220CST			0	0			Hail(0.75)
Newton County									
Conehatta	26	1230CST			0	0	2K		Thunderstorm Wind
	Several trees were blown down.								
Neshoba County									
Philadelphia	26	1240CST			0	0	2K		Thunderstorm Wind
	Trees were blown down.								
Lauderdale County									
5 SW Meridian	26	1315CST			0	0	2K		Thunderstorm Wind
	Several trees were blown down.								
Clarke County									
Stonewall	26	1330CST			0	0			Hail(1.00)
Clarke County									
Stonewall	26	1330CST			0	0	2K		Thunderstorm Wind
	Trees were blown down.								
Newton County									
Newton	26	1340CST			0	0	2K		Thunderstorm Wind
	Trees were blown down.								
Newton County									
Newton	26	1340CST			0	0	2K		Thunderstorm Wind
	Several trees were blown down.								
Marion County									
7 E Columbia	26	1445CST			0	0			Hail(0.88)
Jones County									
Ellisville	26	1452CST			0	0			Hail(0.75)
Jones County									
7 W Ellisville to 7 SW Laurel	26	1453CST 1500CST	5.5	100	0	0	25K		Tornado (F1)
	This tornado moved through a sparsely populated area but did extensive damage to trees								
Lamar County									
Oak Grove	26	1510CST			0	0	2K		Thunderstorm Wind
	Trees were blown down.								
Clarke County									
Basic City	26	1535CST			0	0			Hail(1.00)



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MISSISSIPPI, Central

Forrest County

Hattiesburg	26	1540CST			0	0			Hail(0.88)
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Jones County

3 E Eastabuchie	26	1600CST			0	0	20K		Thunderstorm Wind
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Two chicken houses were destroyed.

Lamar County

Lumberton	26	1600CST			0	0	2K		Thunderstorm Wind
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Several trees were blown down.