



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2005

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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### LOUISIANA, Northeast

#### Franklin Parish

Jigger to Chase	28	1030CST 1035CST			0	0	25K		Thunderstorm Wind (EG70)
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Severe thunderstorm winds caused significant damage to a mobile home in the Jigger Community. Additionally, the LSU Mesonet observing site measured a 60 MPH wind gust. This observing site is located in the Chase Community.

### MISSISSIPPI, Central

#### Warren County

7 S Vicksburg	09	1435CST			0	0			Hail(0.75)
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#### Warren County

Vicksburg	09	1528CST			0	0			Hail(0.88)
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#### Sharkey County

Cary	09	1640CST			0	0			Hail(0.88)
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#### Issaquena County

Valley Park	09	1713CST 1715CST			0	0			Hail(1.00)
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#### Franklin County

1 E Meadville to 3 NE Meadville	14	1623CST 1628CST			0	0	10K		Hail(1.75)
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#### Leflore County

2 S Itta Bena	14	1725CST 1730CST			0	0			Hail(1.00)
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Nickel to quarter size hail fell around Itta Bena.

#### Copiah County

Wesson	14	1730CST 1830CST			0	0	300K		Flash Flood
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Locally heavy rainfall caused several homes to flood on Southern Street.

#### Leflore County

2 SW Itta Bena to Itta Bena	14	1735CST 1742CST			0	0	80K		Thunderstorm Wind (EG67)
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Shingles were blown off a couple of homes and a few storage sheds were destroyed. Additionally, a few power lines were blown down and a tree fell on a vehicle in the city of Itta Bena.

#### Oktibbeha County

2 SE Maben to 4 SE Maben	14	1805CST 1810CST			0	0			Hail(0.88)
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#### Clay County

4 N West Pt	20	1610CST			0	0	5K		Thunderstorm Wind (EG53)
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A tree and a power line was blown down.

#### Lowndes County

Columbus	20	1620CST			0	0	15K		Thunderstorm Wind (EG55)
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Several trees and some power lines were blown down around Columbus.

#### Winston County

3 SSW Noxapater to 4.5 SSW Noxapater	20	1700CST 1702CST			0	0			Hail(0.75)
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#### Neshoba County

.5 N Stallo to 8 SE Philadelphia	20	1702CST 1740CST			0	0			Hail(0.75)
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A swath of penny sized hail occurred from near the Stallo Community south-southeastward to near Tucker



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<b><u>MISSISSIPPI, Central</u></b>									
<b>Attala County</b>									
Sallis	20	1720CST			0	0			Hail(0.88)
<b>Attala County</b>									
Sallis to 3 E Sallis	20	1720CST			0	0	100K		Thunderstorm Wind (EG60)
									Two homes were damaged in the Sallis Community when large trees fell on them. Additionally, several trees and a few power lines were blown down all around the area and along a 3 mile stretch of Highway 12.
<b>Yazoo County</b>									
5 W Yazoo City	20	1835CST			0	0	3K		Thunderstorm Wind (EG55)
									Several trees were blown down along Highway 49W.
<b>Lauderdale County</b>									
2 SE Whynot	20	1840CST			0	0	15K		Thunderstorm Wind (EG60)
									Several trees and power poles were blown down.
<b>Madison County</b>									
5 NE Madison	20	1845CST			0	0	150K		Thunderstorm Wind (EG75)
									An intense downburst occurred in Eastern Madison county and snapped or uprooted over 100 oak trees. Several of the fallen trees and large limbs injured some horses.
<b>Madison County</b>									
Ridgeland	20	1912CST			0	0	1K		Thunderstorm Wind (EG50)
									Five trees and several large limbs were blown down along Rice Road.
<b>Rankin County</b>									
Langford to Whites	20	1914CST 2012CST			0	0	2M		Thunderstorm Wind (EG75)
									An intense and long duration downburst event occurred across a large part of Rankin county during the evening of May 20th. Damage began north of Brandon, near the Langford Community, and continued south-southwest along a path through Flowood, Pearl, Richland, Whitfield, Florence, Cleary and Whites. This damage path was nearly 25 miles long and some 7 miles wide. All within the damage swath, several hundred trees were uprooted, snapped or partially broken off. Many trees took down power lines and fell on homes. Many roads were blocked by downed trees and debris as well as having many large and small street and highway signs blown down. Many homes sustained damage to roofs or had sheds/porches blown down
<b>Yazoo County</b>									
Yazoo City	20	1915CST			0	0	15K		Thunderstorm Wind (EG53)
									Several trees and power lines were blown down.
<b>Rankin County</b>									
Brandon to Florence	20	1920CST 1950CST			0	0			Hail(0.88)
									In addition to the large downburst that occurred across Rankin county, the storm produced a swath of penny to nickel sized hail from Brandon to Pearl to Florence.
<b>Hinds County</b>									
1 N Brownsville	20	1933CST			0	0			Thunderstorm Wind (EG50)
<b>Clarke County</b>									
5 E Quitman	20	1936CST			0	0	10K		Thunderstorm Wind (EG55)
									Trees and power lines were blown down just off Highway 511.
<b>Jasper County</b>									
4 E Heidelberg	20	1936CST			0	0	1K		Thunderstorm Wind (EG53)
									A few trees were blown down.



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<b><u>MISSISSIPPI, Central</u></b>									
<b>Clarke County</b> 5 E Quitman	20	1954CST			0	0			Hail(1.00)
<b>Jones County</b> Sandersville	20	2000CST			0	0	10K		Thunderstorm Wind (EG55) Several trees were blown down with a few blocking roads.
<b>Simpson County</b> Harrisville	20	2015CST			0	0			Hail(0.75)
<b>Rankin County</b> 3 NE Florence	20	2016CST 2045CST			0	0	2K		Flash Flood A portion of the road was flooded at Highway 469 and Williams Road.
<b>Copiah County</b> Crystal Spgs	20	2020CST			0	0	1K		Thunderstorm Wind (EG50) A few trees were blown down.
<b>Hinds County</b> Utica to 3 S Utica	20	2042CST 2045CST			0	0	40K		Thunderstorm Wind (EG60) Numerous trees were blown down.
<b>Copiah County</b> 4 NW Dentville	20	2050CST			0	0	1K		Thunderstorm Wind (EG50) A few trees were blown down.
<b>Lincoln County</b> 5 NW Brookhaven	20	2148CST			0	0	5K		Thunderstorm Wind (EG55) Several trees were blown down across Highway 550.
<b>Warren County</b> 9 SE Vicksburg	24	1400CST			0	0			Hail(0.88) Nickel sized hail fell along Highway 27 southeast of Vicksburg
<b>Claiborne County</b> 2 N Port Gibson	24	1415CST			0	0	4K		Thunderstorm Wind (EG55) Several trees were uprooted along US Highway 61 just north of Port Gibson.
<b>Hinds County</b> 2 SW Bolton	24	1440CST			0	0			Thunderstorm Wind (EG50) Two trees were blown down.
<b>Hinds County</b> 2 SE Pocahontas to 3 E Pocahontas	24	1445CST 1450CST			0	0			Hail(0.88)
<b>Hinds County</b> 7 SSW Raymond to 3 NE Terry	24	1445CST 1510CST			0	0	300K		Thunderstorm Wind (EG65) A large downburst event occurred across a large portion of Central and Southeast Hinds county during the afternoon of May 24th. The swath of wind damage occurred from 7 miles south-southwest of Raymond to near Raymond and eastward to Byram and Terry. Within this large area a few hundred trees and numerous power lines were blown down. Many area roads were blocked by fallen trees and power lines.
<b>Madison County</b> 7 W Madison to 5 W Madison	24	1450CST 1454CST			0	0			Hail(0.88) Nickel sized hail occurred around the Lake Lorman area
<b>Hinds County</b> Terry	24	1503CST			0	0			Hail(0.75)



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<b>Jefferson County</b>									
9 N Fayette	24	1505CST			0	0			Hail(0.75)
<b>Copiah County</b>									
2 WNW Crystal Spgs	24	1515CST			0	0	5K		Thunderstorm Wind (EG55)
Several trees and numerous large limbs were blown down along Highway 27 near Crystal Springs									
<b>Claiborne County</b>									
Port Gibson	24	1520CST 1630CST			0	0	50K		Flash Flood
Heavy rains caused many area roads to be covered with water.									
<b>Madison County</b>									
4 W Madison to 2 SW Madison	24	1545CST 1550CST			0	0			Hail(0.88)
<b>Rankin County</b>									
3 W Fannin	24	1600CST			0	0			Thunderstorm Wind (EG50)
Two trees were blown down.									
<b>Rankin County</b>									
Pelahatchie	24	1615CST			0	0			Thunderstorm Wind (EG50)
A couple of trees were blown down.									
<b>Sharkey County</b>									
Rolling Fork	24	1615CST 1620CST			0	0	100K		Hail(1.00)
Quarter sized hail fell around Rolling Fork and damaged several vehicles									
<b>Smith County</b>									
5 N Raleigh to 8 N Raleigh	24	1629CST 1633CST			0	0	10K		Thunderstorm Wind (EG55)
Several trees were blown down north of Raleigh along Highway 35									
<b>Hinds County</b>									
Clinton	24	1733CST			0	0			Hail(0.88)
<b>Jefferson County</b>									
6 NW Fayette	24	2020CST			0	0			Thunderstorm Wind (EG50)
Numerous large limbs were blown down along the Natchez Trace.									
<b>Warren County</b>									
10 SSE Vicksburg to 5 E Vicksburg	29	1127CST 1133CST			0	0	40K		Thunderstorm Wind (EG60)
A swath of wind damage occurred from near the Big Black Community northward across Highway 27 to about 5 miles east of Vicksburg. Dozens of trees were blown down across this area along with several power lines.									
<b>Warren County</b>									
Vicksburg	29	1130CST			0	0	60K		Hail(1.00)
Penny to quarter sized hail fell across Vicksburg and caused minor damage to vehicles around town.									
<b>Lincoln County</b>									
15 S Brookhaven to 15 SE Brookhaven	29	1136CST 1145CST			0	0	50K		Thunderstorm Wind (EG60)
Numerous trees were blown down across the southeast portion of Lincoln county									
<b>Jefferson Davis County</b>									
5 S Prentiss	29	1142CST			0	0	80K		Thunderstorm Wind (EG60)
Numerous trees and power lines were blown down south of Prentiss.									
<b>Lawrence County</b>									
Monticello	29	1142CST			0	0	25K		Thunderstorm Wind (EG55)
Several trees and a few power lines were blown down around Monticello									



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<b>Lamar County</b>									
Purvis to Hattiesburg	29	1200CST 1210CST			0	0	3K		Thunderstorm Wind (EG53)
Several trees were blown down across Eastern Lamar county.									
<b>Jasper County</b>									
Heidelberg	29	1206CST 1210CST			0	0	40K		Thunderstorm Wind (EG53)
A few trees and power lines were blown down. One tree and power line fell on a car and caused significant damage									
<b>Simpson County</b>									
8 S Mendenhall	29	1206CST			0	0	20K		Thunderstorm Wind (EG56)
Numerous pine trees were blown down along Highway 13, 8 miles south of Mendenhall.									
<b>Forrest County</b>									
Hattiesburg	29	1210CST 1215CST			0	0	100K		Hail(1.75)
Quarter to golfball sized hail fell across Hattiesburg causing some damage to vehicles.									
<b>Forrest County</b>									
Hattiesburg	29	1212CST			0	0	30K		Thunderstorm Wind (EG55)
Numerous trees were blown down.									
<b>Jones County</b>									
Ellisville	29	1239CST			0	0	30K		Thunderstorm Wind (EG55)
Numerous trees were blown down around Ellisville and many other locations scattered around the county									
<b>Hinds County</b>									
Jackson	29	1240CST			0	0	50K		Thunderstorm Wind (EG55)
A few power lines were blown down at the intersection of Lakeland Drive and Ridgewood Road. The downed power lines caused a small fire at a nearby gas station.									
<b>Madison County</b>									
Ridgeland to Madison	29	1245CST 1249CST			0	0	50K		Thunderstorm Wind (EG55)
Numerous trees and large limbs were blown down across the city of Ridgeland and across areas of Madison									
<b>Jasper County</b>									
Stringer to 3 NE Stringer	29	1251CST 1255CST			0	0			Hail(1.00)
<b>Jasper County</b>									
Bay Spgs	29	1256CST 1300CST			0	0	30K		Thunderstorm Wind (EG55)
Numerous trees were blown down.									
<b>Newton County</b>									
Newton	29	1322CST			0	0			Thunderstorm Wind (EG50)
A couple of trees were blown down.									
<b>Clarke County</b>									
Pachuta to Quitman	29	1330CST 1345CST			0	0	400K		Thunderstorm Wind (EG60)
A swath of wind damage occurred across portions of Clarke county from Pachuta to Quitman to Stonewall. Within this area several dozen trees were blown down with many blocking area roads. In Pachuta 1 tree damaged a vehicle and in Quitman 1 tree caused major damage to a house.									
<b>Neshoba County</b>									
Neshoba	29	1352CST 1500CST			0	0	200K		Flash Flood
On route 129, a portion of the road was washed out and the road had to be closed.									



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**MISSISSIPPI, Central**

**Lincoln County**

<b>Brookhaven Muni Arpt</b>	<b>29</b>	<b>1730CST</b>			<b>0</b>	<b>0</b>	<b>250K</b>		<b>Thunderstorm Wind (EG52)</b>
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Three hangers sustained damage at the airport as a portion of the tin roofs were blown off and small sections of the tin siding was pealed away. Additionally a few trees were blown down around the area.