



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numl Per Killed	ber of sons Injured	Estimated Damage Property C	December 2004 Character of Storm
ARKANSAS, Southeas	<u>st</u>							
Ashley County								
Montrose	06 Two t	2335CST trees were blown of	lown.		0	0		Thunderstorm Wind (EG50)
Chicot County Lake Vlg	06 Sever	2355CST 2356CST al trees were blow	n down.		0	0	3K	Thunderstorm Wind (EG57)
LOUISIANA, Northea	<u>st</u>							
MorehouseParish 10 NE Bastrop	07 Nume	0000CST 0002CST erous large limbs v	were blown do	own. A few b	0 blocked som	0 ne seconda	ry roads	Thunderstorm Wind (EG50)
RichlandParish								
Rayville	07 Sever	0000CST 0001CST al trees were blow	n down.		0	0	1K	Thunderstorm Wind (EG55)
RichlandParish								
5 E Rayville	07 Sever	0005CST te thunderstorm wi	inds damaged	one home ea	0 ast of Rayvi	0 lle.	15K	Thunderstorm Wind (EG70)
CatahoulaParish		0000 000				•	4077	m 1
Harrisonburg	07 Nume	0022CST 0026CST erous trees were bl	own down.		0	0	10K	Thunderstorm Wind (EG65)
FranklinParish								
7 SW Wisner to 2 SW Wisner	07	0027CST 0032CST			0	0	40K	Thunderstorm Wind (EG73)
		erous trees and poing and continued				th a few p	oower poles. Da	amage began near highway 915 around Jone
FranklinParish								
Crowville	07 Sever	0030CST al trees were blow	n down. Som	e trees took o	0 down power	0 r lines and	20K caused a few ro	Thunderstorm Wind (EG65) oads to be blocked.
FranklinParish								
Gilbert	07	0032CST 0033CST			0	0	50K	Thunderstorm Wind (EG75)
	Nume	erous trees were bl	own down alo	ong with a po	ortion of a re	oof blown	off a building.	
East CarrollParish								
Lake Providence	07	0035CST 0036CST			0	0	3K	Thunderstorm Wind (EG60)
	Sever	al large trees were	blown down	•				
CatahoulaParish	07	0049CCT			0	0	1017	Thundaustonn Wind (EC45)
Larto to 2 NE Larto	07 Nume	0048CST 0050CST erous trees were bl	own down.		0	0	10K	Thunderstorm Wind (EG65)
TensasParish								
1 SW Lake Bruin to 3 NE Lake Bruin	07	0058CST 0103CST	mmooted	annod This	0	0	65K	Thunderstorm Wind (EG75) heds and outbuildings were heavily damaged

Numerous large trees uprooted or snapped. Thirty power poles blown down. Several sheds and outbuildings were heavily damaged. Several homes sustained minor to major damage along with a few car ports damaged. One home had its French style columns blown down. Another home had a portion of its roof pealed off.





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LOUISIANA, Northeas	<u>st</u>							
ConcordiaParish Vidalia	09 A few	0140CST 0230CST roads were cove	ered by 2 feet o	of water.	0	0	5K	Flash Flood
MISSISSIPPI, Central								
Bolivar County 2 SW Mound Bayou to Mound Bayou	destro							Thunderstorm Wind (EG73) ten apart. The one injury occurred with the th from 2 miles southwest of Mound Bayou
Washington County Greenville	07 A few	0011CST trees and severa	al power lines v	were blown d	0 own on Oha	0 a and Pop	5K ular streets.	Thunderstorm Wind (EG55)
Bolivar County Alligator	07 Severa	0012CST	wn down.		0	0	1K	Thunderstorm Wind (EG53)
Leflore County 5 WNW Morgan City	07 Severa	0022CST 0024CST al trees were blo	wn down.		0	0	1K	Thunderstorm Wind (EG55)
Sharkey County Rolling Fork	07 A few	0030CST trees were blow	vn down.		0	0		Thunderstorm Wind (EG50)
Leflore County 1 SE Itta Bena to 3 NE Itta Bena	07 Nume	0033CST 0039CST rous trees were	blown down ju	st south of It	0 ta Bena alon	0 g a swath	10K to 3 miles northe	Thunderstorm Wind (EG63) ast of Itta Bena
Sunflower County Indianola	07 Severa	0035CST	wn down.		0	0	1K	Thunderstorm Wind (EG55)
Sharkey County 3 E Anguilla to 5 E Anguilla		0045CST 0048CST ast of the Sunfl n truck trailers w		-	0 way 14, pov	0 wer lines v	8K were blown off t	Thunderstorm Wind (EG60) he power poles. In addition, a few hopper
Sharkey County 4 N Rolling Fork	07 A few	0045CST trees and many	large limbs we	ere blown dov	0 wn.	0		Thunderstorm Wind (EG53)
Warren County Eagle Bend	07 A few	0050CST 0051CST trees were blow	n down on pov	wer lines. A r	0 roof was blo	0 wn off a p	12K orch and onto a p	Thunderstorm Wind (EG55) ower line taking the line down.
Carroll County Avalon	07	0051CST	un down around	d Avalon	0	0	1K	Thunderstorm Wind (EG55)

A few trees were blown down around Avalon





December 2004 Time Local Path Length Path Number of Estimated Width Persons Damage MISSISSIPPI, Central **Issaquena County** 9 W Valley Park 07 0053CST 0 3K Thunderstorm Wind (EG55) A few trees were blown down on power lines along highway 465. **Grenada County** 3 SE Holcomb to 5 ESE Holcomb 07 0100CST 20K Thunderstorm Wind (EG70) 0105CST Numerous trees were blown down with several blocking area roads. The most damaged occurred along Sweet Home Roac **Leflore County** 70 3 E Money to 4 ENE Money 07 0100CST 0104CST 0 10K Tornado (F1) This tornado touched down east of Money in northeast Leflore county and was on the ground for 2 miles. While on the ground, numerous trees were uprooted and snapped as the tornado moved northeast. **Humphreys County** Belzoni 0108CST 0 0 Thunderstorm Wind (EG50) A couple of trees were blown down **Carroll County** Carrollton 07 0110CST Thunderstorm Wind (EG52) A few trees were blown down. **Grenada County** Hardy 07 0114CST 0115CST 0 0 2K Thunderstorm Wind (EG57) A few trees were blown down in the Hardy area. Yazoo County 0114CST 0120CST 4 SW Satartia to 3 SE Satartia 0 10K Thunderstorm Wind (EG60) 07 Several trees were blown down across the southwest portion of Yazoo county **Humphreys County** Flash Flood Belzoni 07 0 0 Several streets were flooded in town. Warren County 0 0 7K Thunderstorm Wind (EG65) Yokena 07 Numerous trees were blown down. Claiborne County Port Gibson to 4 N Carlisle 0120CST 0135CST 0 15K 07 Thunderstorm Wind (EG55) Numerous large limbs were blown down along with a few power lines Warren County 3 SE Yokena to 9 E Yokena 100 O 30K Tornado (F1) 07 This tornado touched down just east of US Highway 61, 3 miles north of the Claiborne county line. As the storm moved northeast, several hundred trees were blown down or uprooted, including many large 2-3 foot diameter trees. Some power lines were also blown down along the path including some minor roof damage to shingles and antennas. The tornado was on the ground for 9 miles in Warren county. The tornado continued northeast across a small portion of Claiborne county and then into Hinds county where it dissipated 5 miles southwest of Bolton. The total path length was 26 miles. **Carroll County** Carrollton 07 Flash Flood

Several streets were flooded in town.





December 2004 Time Local/ Path Length Path Number of Estimated Width Persons Damage MISSISSIPPI, Central Claiborne County 3 NW Reganton to 4 NE Reganton 100 0 0 15K Tornado (F1) This tornado moved into Claiborne county from Warren county and tracked across the far northeast corner of the county for 4 miles. A few hundred trees were blown down along the southern bank of the Big Black River. The total path length of the tornado was 26 miles across Warren, Claiborne and Hinds county. **Grenada County** 4 N Elliott to 4 NNE Elliott 0132CST 0134CST 0 5K Thunderstorm Wind (EG57) 07 Several trees were blown down on Tie Plant Road and around Camp McCain. **Hinds County** 11 SW Edwards to 5 SW Bolton 0134CST 0150CST 07 13 400 O 500K Tornado (F2) This tornado moved into Hinds county from Claiborne county and intensified as it tracked northeast across west-central Hinds county. A few thousand trees were uprooted and snapped along the 13 mile path. Just off State Highway 27, large barn was severely damaged and a home had its roof torn off along Newman Road. On Puckett Road, a home was damaged and the garage had its roof torn off. A few more homes sustained damage as the tornado moved northeast. The tornado dissipated 5 miles southwest of Bolton. The total path length across Warren, Claiborne and Hinds county was 26 miles. **Hinds County** Utica 07 0142CST Thunderstorm Wind (EG50) **Hinds County** 1K Thunderstorm Wind (EG53) Utica 0145CST A few trees were blown down. **Franklin County** 4 NE Hamburg 0145CST 2KThunderstorm Wind (EG55) A few trees were blown down on McNair Road just south of the Jefferson/Franklin county line. **Jefferson County** Mc Nair to 6 E Fayette 0145CST 0151CST 0 0 07 15K Thunderstorm Wind (EG60) A few trees and power lines were blown down. **Madison County** Ridgeland 07 0145CST 5K Thunderstorm Wind (EG47) In-flow winds to a thunderstorm tore some tin off a roof to a business. Yazoo County 7 SE Benton to 07 10K Thunderstorm Wind (EG60) 10 ESE Benton 0150CST Several trees were blown down across the eastern portion of Yazoo county. A small concentration of tree damage occurred near Linwood Road and Highway 16. **Grenada County** 0 5K Grenada 07 0150CST Flash Flood Heavy rains caused several streets to flood in Grenada along with a few county roads **Carroll County** NE Vaiden to NE Vaiden 2 100 Tornado (F0) 07 10K **Montgomery County** 5.5 SW Kilmichael to 150 07 5.2 0 250K Tornado (F1) Kilmichael

This tornado touched down 5 miles northeast of Vaiden, in Carroll county, and moved northeast for 7.5 miles where it lifted in





December 2004 Time Local/ Path Length Path Number of Estimated Damage Width Persons MISSISSIPPI, Central Kilmichael, in Montgomery county. Dozens of trees were snapped and uprooted along the path with numerous power lines down around Kilmichael. Several homes were severely damaged by fallen trees with one home totally destroyed. **Webster County** 3 W Tomnolen to 0205CST 10K Thunderstorm Wind (EG57) 07 Tomnolen Several trees were blown down in southwest Webster county and around the Tomnolen community. One power line was also blown down in Tomnolen. Additionally, a few homes sustained shingle damage to their roofs. **Leflore County** 2 E Greenwood 07 0210CST 50K Flash Flood 0300CST Heavy rains flooded several streets around town and a portion of a subdivision just east of town. Twin Lakes subdivision had a few homes flooded by several inches of water. **Hinds County Byram** 07 0215CST 2K Thunderstorm Wind (EG53) A few trees were blown down. **Madison County** 3 S Camden to 8 SE Camden 0220CST 0227CST 10K Thunderstorm Wind (EG57) A few trees were blown down around Camden and south of town. Several trees were blown down along the Natchez trace across northeast Madison county. **Webster County** 1 N Eupora 07 0222CST 0 15K Thunderstorm Wind (EG62) At the ball park in Eupora a dugout and fence were destroyed along with several trees and power lines blown down **Attala County** 5 NNW Mc Cool 07 5K Thunderstorm Wind (EG57) A few trees and power lines were blown down south of French Camp. **Webster County** 5 E Walthall to 2 NE Clarkson 100K Thunderstorm Wind (EG70) Thunderstorm winds caused damage from just east of Walthall to just north of Clarkson. Several homes across this area sustained roof damage as shingles and parts of roofs were blown off. Numerous trees and several power lines were also blown down across **Choctaw County** 1 N French Camp 0230CST 15K Thunderstorm Wind (EG60) Several trees and power lines were blown down just north of French Camp Oktibbeha County 7 ESE Sturgis Tornado (F0) 07 0230CST 0231CST This weak tornado uprooted and snapped a few trees along Craig Springs Road. **Rankin County** 5 N Brandon 0234CST 0235CST 0.5 100 07 Tornado (F0) This weak tornado touched down on Baker Lane a few miles west of Highway 471, 5 miles north of Brandon. Four homes sustained minor roof damage and one shed was destroyed. Several trees were snapped, 2 were uprooted and 2 power poles were torn down **Attala County** SSE Ethel to 07 50 20K Tornado (F0) 9 SE Ethel A number of trees were blown down and snapped as this weak tornado tracked east-northeast for four miles





Location	Dete	Time Local/	Path Length	Path Width	Numb Pers	sons	Estima Dam	age
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops Character of Storm
MISSISSIPPI, Central								
Leake County 1 E Thomastown	07	0235CST			0	0	10K	Thunderstorm Wind (EG57)
	Severa	al trees were blow	n down along	the Natchez	Trace.			
Oktibbeha County 9 E Sturgis to 10 ENE Sturgis	07 This w	0235CST 0238CST yeak tornado upro	1.2 ooted and snap	50 ped numerou	0 as trees as it	0 moved no	20K ortheast for 1	Tornado (F0)
Rankin County		1						
7 NE Brandon	07	0237CST 0238CST	0.7	100	0	0	10K	Tornado (F0)
		er tornado touche lahatchie Creek F		east of where	the Baker	Lane torna	ado occurred	d and downed several trees on a hunting lease in
Oktibbeha County								
10 NW Starkville	07	0240CST			0	0		Thunderstorm Wind (MG50)
Rankin County Brandon	07 A cou	0248CST ple of trees were	blown down oi	n a house car	0 using signif	0 icant dama	25K age.	Thunderstorm Wind (EG55)
Lincoln County								
Brookhaven		0250CST al trees were blow nobile home on L		Brookhaven	o area. One t	0 tree fell on	65K n a house on	Thunderstorm Wind (EG60) Chicora Road and destroyed it. Another tree fel
Winston County								
Rural Hill	07 Severa	0255CST al trees were blow	n down along	Highway 14	0 near Rural	0 Hill	10K	Thunderstorm Wind (EG57)
Scott County								
Morton	07 A few	0258CST trees and one por	wer line was bl	own down.	0	0	5K	Thunderstorm Wind (EG55)
Scott County								
4 W Harperville to 3 NW Harperville	07 Severs	0301CST 0303CST al trees were blow	ın dosun		0	0	5K	Thunderstorm Wind (EG55)
Oldh I Com	Bever	ar trees were brow	ii dowii.					
Oktibbeha County 12 SSW Starkville	07 A few	0305CST trees were blown	n down along H	Iighway 25 1	0 near the Win	0 nston/Okti	5K ibbeha count	Thunderstorm Wind (EG55) by line.
Winston County								
5 NNE Betheden	07 A few	0305CST trees were blown	n down along H	lighway 25 1	0 near the Wi	0 nston/Okti	5K ibbeha count	Thunderstorm Wind (EG55) by line.
Neshoba County		0000000						
5 SSW Philadelphia to 5 S Philadelphia	07 Severa	0327CST 0330CST al trees were blow	n down along	Highway 15	0	0	5K	Thunderstorm Wind (EG55)
Newton County				-				
Conehatta	07 A few	0327CST trees and power	lines were blov	vn down.	0	0	8K	Thunderstorm Wind (EG60)
Smith County								
5 NE Pineville	07 A few	0328CST trees were blown	ı down.		0	0	1K	Thunderstorm Wind (EG50)
Newton County								
Newton	07 A few	0333CST trees and power	lines were blov	vn down.	0	0	8K	Thunderstorm Wind (EG60)





To Stor	rm	Data a	nd U	l We	ath	er Phe	enomena	omena 👭	
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Per: Killed	per of sons Injured	Estimated Damage Property C	l rops Character of Sto	December 200
MISSISSIPPI, Central									
Lowndes County 4 N Columbus to 5 N Columbus	07	0344CST 0346CST	1 0	. 10 4	0	0	10K	Thunderstor	m Wind (EG55)
Lowndes County New Hope to 4 S New Hope	07	o355CST		·	0	0	20K		m Wind (EG60)
	Nume	erous trees and pov	wer lines were	e blown down	from Old	Yorkville	Road southward	d to Concord Roac.	
Lowndes County 3 SW Steens to 3 E Steens	07	0355CST 0402CST	5	200	0	0	200K	Tornado (F2))
	This t 4:02 A destro	AM, in the Luxapa	own southwes alila Creek bot as rolled over	tom. Along the	ne path, sev d. Hundred	veral build ls of trees	ings sustained s were also snapp	pefore moving into Lamignificant roof damage, and uprooted. The m	one mobile home w

Lauderdale	County
Suqualena Meridian	to

A few trees and numerous large limbs were blown down from Suqualena to Meridian. One tree fell down on a house in Suqualena.

Warren County Vicksburg

A total of eight trees were blown down, a few in the city and others in the county.

Warren County Vicksburg

09 0105CST 0 0 0 50K Flash Flood 0330CST

Two to four inches of rain quickly fell over portions of Warren county during the very early morning hours of December 9th and caused numerous flooding problems in the county. A dozen streets were flooded in town along with one home and a business





December 2004 Time Local/ Path Length Path Width Number of Estimated Persons Damage MISSISSIPPI, Central flooded just north of town. Near McCool Logging, flood waters carried nearly a foot of mud over a section of railroad track. This track had to be closed and trains were delayed. Additionally, high water in a few locations caused a few water mains to break. **Lincoln County** Brookhaven 09 0330CST 150K Flash Flood Four to five inches of rain fell early on the morning of December 9th causing major flooding problems for areas in and around Brookhaven. Several streets and roads were covered by water with a few roads having to close. Additionally, one dozen homes were flooded with most of the flooding occurring on Saint George Stree. **Madison County** 0330CST 0445CST Madison 09 5K Flash Flood Heavy rains caused a 100 foot section of Greenscrossing Road to become flooded. **Lowndes County** 0345CST 0600CST Columbus 09 25K Flash Flood Numerous streets and roads were flooded with several closed due to high water. A portion of Newbell Road was closed due damage to the bridge supports. **Simpson County** 5 S Mendenhall 0345CST Thunderstorm Wind (EG50) Two trees were blown down on Airport Road off Highway 13. **Simpson County** 1 S Magee 09 0350CST 0 0 Thunderstorm Wind (EG50) Two trees were blown down on Coats Road. **Simpson County** 1 N Martinville 09 0353CST 0 Thunderstorm Wind (EG50) A few tree tops were snapped off. **Simpson County** 4 E Martinville 09 0 0 2K Thunderstorm Wind (EG55) A few trees were blown down along with numerous large limbs along Highway 540 in the Upton community **Smith County** 5 W Raleigh to 09 0406CST 16 300 **1M** Tornado (F1) 6 N Pineville 0430CST





Time Path Path Number of Estimated December 2004

Local/ Length Width Persons Damage

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

MISSISSIPPI, Central



Damage to chicken farm west of Raleigh.

This tornado touched down along Highway 18, 5 miles east of Raleigh, and tracked northeast for 16 miles before moving into southwest Scott county. The most significant damaged occurred about 2 miles north of Highway 18 where six chicken houses were destroyed and another 3 were damaged. The tornado continued northeast along Boykin Church Road and into the Oakahay Creek bottom. Several hundred trees were uprooted and snapped between Highway 18 and 35. The tornado then crossed Highway 35 near the Lemon community. Here, three homes sustained minor roof damage and numerous trees and power lines were torn down. Continuing northeast, the tornado moved mainly through the Leaf River bottom before tracking across Highway 501 at the Scott/Smith county line. The total path length was 19 miles across Smith and Scott counties.

Smith County Pineville

09 0424CST 0 0 2K Thunderstorm Wind (EG53)
A few trees and numerous large limbs were blown down.

Scott County

5 E Homewood to 09 0430CST 3 100 0 0 20K Tornado (F0) 8 ENE Homewood 0435CST

This tornado moved into Scott county from Smith county where Highway 501 intersects both counties. The tornado tracked northeast for 3 miles before dissipating along Mudline Road. Numerous trees were blown down along the path. The total path length was 19 miles across Smith and Scott counties.

Newton County
2 SW Little Rock to
1 SW Little Rock

09 0453CST 0 0 0 30K Thunderstorm Wind (EG70)

Near Rock Branch Road, numerous trees were uprooted and snapped. The width of the damage was 200-300 yards wide.

Newton County 4 NE Little Rock to 5 NE Little Rock

09 0456CST 0 0 0 50K Thunderstorm Wind (EG72) 0458CST

Numerous trees and power lines were blown down along Rush, Harrington and Moore Roads. Fallen trees destroyed two vehicles and one barn was destroyed in this area.





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed	oer of sons Injured	Estimate Damag Property (
MISSISSIPPI, Central								
Jasper County								
Bay Spgs	09 An aw	0458CST ning on the west	side of the hos	spital was pe	0 aled back.	0	10K	Thunderstorm Wind (EG55)
Simpson County 1 SE Harrisville to 1 S Braxton	09 Heavy	0500CST 0600CST rains caused a se	everal roads to	flood. Heed	0 Neely and	0 Ainsworth	5K n Roads were c	Flash Flood closed due to high water.
Lauderdale County								
Suqualena	09 Severa	0505CST Il trees were blow	n down along	Highway 19	0	0	8K	Thunderstorm Wind (EG55)
Lauderdale County 5 W Meridian	09 Severa	0506CST	n down along	Interstate 20	0) near exit 1	0 29.	8K	Thunderstorm Wind (EG55)
Newton County Little Rock	09 Heavy	0510CST 0600CST rains caused sev	eral roads to fl	ood just nor	0 th of Little l	0 Rock.	5K	Flash Flood
Neshoba County				J				
House	09 Severa	0515CST 0630CST Il roads were floo	oded across sou	ıtheast Nesh	0 oba county.	0 County re	15K oad 4312 had a	Flash Flood a large section washed out.
Neshoba County								
Herbert Spgs								Thunderstorm Wind (EG75) e destroyed. Another home sustained minor roown down in the area
Kemper County								
7 SW De Kalb	09	0527CST 0528CST	0.2	50	0	0	5K	Tornado (F0)
Vommon Country	inis w	eak tornado dow	ned several tre	ees when it b	rieny touch	ea aown s	southwest of D	Jekaid.
Kemper County 2 SW De Kalb	09	0538CST 0539CST	0.2	50	0	0	5K	Tornado (F0)
	This w	eak tornado dow	ned several tre	es when it b	riefly touch	ed down	southwest of D	DeKalb.
Kemper County De Kalb	09	0541CST			0	1	70K	Thunderstorm Wind (EG80)
		0552CST nobile home was a lown down with						ment complex. Numerous trees and power line ustained damage
N. A. G.								
Noxubee County Macon	09 Numei	0550CST 0630CST rous streets and ro	oads were floo	ded in and a	0 round town	0	2K	Flash Flood
MSZ018>019	Boliva 22 23	r - Sunflower 1700CST 0000CST			0	0	400K	Ice Storm