



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2003

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

#### RichlandParish

<b>Delhi</b>	<b>17</b>	<b>1545CST</b>			<b>0</b>	<b>0</b>	<b>12K</b>		<b>Thunderstorm Wind (G50)</b>
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A few trees were blown down. One large tree fell on a car and destroyed it.

#### CatahoulaParish

<b>Countywide</b>	<b>17</b>	<b>1800CST</b>			<b>0</b>	<b>0</b>	<b>20K</b>		<b>Thunderstorm Wind (G52)</b>
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Numerous powerlines were blown down across the parish.

#### ConcordiaParish

<b>Deer Park</b>	<b>17</b>	<b>1800CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Hail(0.88)</b>
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#### RichlandParish

<b>Alto</b>	<b>22</b>	<b>2000CST</b>			<b>0</b>	<b>0</b>	<b>10K</b>		<b>Thunderstorm Wind (G53)</b>
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A few powerlines were blown down.

#### MadisonParish

<b>Tallulah</b>	<b>22</b>	<b>2110CST</b>			<b>0</b>	<b>0</b>	<b>10K</b>		<b>Thunderstorm Wind (G53)</b>
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A few powerlines were blown down.

#### MorehouseParish

<b>Bastrop</b>	<b>30</b>	<b>0400CST 0530CST</b>			<b>0</b>	<b>0</b>	<b>30K</b>		<b>Flash Flood</b>
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Heavy rains caused parts of City Hall to be flooded. In addition, several streets around town were under water.

### MISSISSIPPI, Central

**MSZ046-051>052-056>058-064>066-072>074 Kemper - Newton - Lauderdale - Smith - Jasper - Clarke - Jefferson Davis - Covington - Jones - Marion - Lamar - Forrest**

<b>01</b>		<b>0000CST 0500CST</b>			<b>0</b>	<b>0</b>	<b>100K</b>		<b>Tropical Storm</b>
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Tropical Storm Bill made landfall in S Louisiana, just to the SW of Houma, around 2 PM on June 30th. The storm then moved to the NE as it slowly weakened into a Tropical Depression. The center of the system basically tracked along Interstate 59 before moving into Alabama around 6 AM, July 1st. Heavy rainfall with the system resulted in several reports of flash flooding. Forty-eight hour rainfall totals ranged between 3 and 7 inches, mainly across SE portions of Mississippi. Gradient wind gusts between 30 and 40 mph combined with saturated soils to down numerous trees very close to center's track. Damage from Bill was an estimated \$100,000.

#### Clarke County

<b>Stonewall</b>	<b>01</b>	<b>0100CST 0300CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Flash Flood</b>
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Several secondary roads were underwater along with a few streets flooded in Stonewall and Quitman

#### Jasper County

<b>5 NE Rose Hill</b>	<b>01</b>	<b>0100CST 0300CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Flash Flood</b>
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A few secondary roads were under 6 inches of water.

#### Lauderdale County

<b>Meridian</b>	<b>01</b>	<b>0430CST 0450CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Flash Flood</b>
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Heavy rains caused several streams to flood and cover portions of a few roads.

#### Marion County

<b>Kokomo</b>	<b>02</b>	<b>1600CST 1730CST</b>			<b>0</b>	<b>0</b>	<b>50K</b>		<b>Flash Flood</b>
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Heavy rains washed out two county roads in western Marion county.



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### MISSISSIPPI, Central

#### Lauderdale County

3 SW Meridian	05	1900CST 2015CST			0	0	20K		Flash Flood
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Four to seven inches of rain fell over portions of SW Lauderdale county in 1 1/2 hours. This extremely heavy rainfall flooded several streets and county roads.

#### Newton County

Chunky	05	1945CST 2015CST			0	0	8K		Flash Flood
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Two to four inches of rain, in 1 hour, caused several streets to flood and a portion of highway 80 in Chunky to be under water

#### Rankin County

Brandon	08	1600CST			0	0	1K		Thunderstorm Wind (G50)
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Numerous large limbs were blown down.

#### Lowndes County

Columbus	10	1615CST			0	0	20K		Thunderstorm Wind (G55)
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Numerous trees and powerlines were blown down.

#### Jones County

Laurel	11	1400CST			0	0	10K		Thunderstorm Wind (G55)
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Several trees and powerlines were blown down.

#### Jasper County

4 E Moss	11	1405CST			0	0	5K		Thunderstorm Wind (G50)
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A tree and a powerline were blown down across a road.

#### Clarke County

Carmichael	11	1435CST			0	0	50K		Thunderstorm Wind (G57)
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Several large trees were blown down along with 2 barns along county road 631. A nearby house had some roof damage

#### Clay County

2 N West Pt to West Pt	13	1250CST 1300CST			0	0	10K		Thunderstorm Wind (G50)
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A few trees and powerlines were blown down.

#### Franklin County

Meadville	13	1425CST			0	0	1K		Hail(0.75)
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#### Adams County

Kingston	13	1500CST			0	0	5K		Thunderstorm Wind (G52)
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Several large trees were blown down.

#### Copiah County

8 W Crystal Spgs	13	1552CST			0	0	1K		Hail(0.75)
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#### Noxubee County

Brooksville	13	1555CST			0	0	18K		Thunderstorm Wind (G52)
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Several trees and powerlines were blown down.

#### Copiah County

Dentville	13	1640CST			0	0	5K		Thunderstorm Wind (G50)
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A few trees were blown down on powerlines.

#### Hinds County

2 S Jackson	13	1645CST			0	0	15K		Thunderstorm Wind (G52)
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A few trees and 4 powerlines were blown down on Siwell road in S Jackson.

#### Grenada County

Grenada	13	1730CST			0	0	25K		Thunderstorm Wind (G55)
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Several trees and numerous powerlines were blown down.



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<b><u>MISSISSIPPI, Central</u></b>									
<b>Attala County</b>									
Ethel	13	1815CST			0	0	1K		Hail(0.88)
<b>Carroll County</b>									
2 N Carrollton	13	1825CST			0	0	100K		<b>Thunderstorm Wind (G58)</b> Dozens of trees and powerlines were blown down. Multiple roads were impassable due to trees and debris covering the roads. Four homes sustained damage due to trees falling on them or by the wind damaging the roof. Several sheds were also destroyed
<b>Leflore County</b>									
Money	13	1845CST			0	0	2K		<b>Thunderstorm Wind (G50)</b> A few trees were blown down.
<b>Simpson County</b>									
Magee	13	2200CST			0	0	5K		<b>Thunderstorm Wind (G50)</b> A few trees were blown down on powerlines.
<b>Winston County</b>									
1 E Louisville	14	1710CST			0	0	5K		Hail(1.00)
<b>Montgomery County</b>									
Central Portion	14	1840CST 1845CST			0	0	2K		<b>Thunderstorm Wind (G50)</b> A few large trees were blown down.
<b>Simpson County</b>									
Magee	17	1520CST			0	0	1K		<b>Thunderstorm Wind (G50)</b> Numerous large limbs were blown down.
<b>Leflore County</b>									
Morgan City	17	1530CST			0	0	1K		Hail(0.75)
<b>Sunflower County</b>									
Sunflower	17	1543CST			0	0	2K		<b>Thunderstorm Wind (G52)</b> A few large trees were blown down.
<b>Attala County</b>									
Countywide	17	1550CST			0	0	5K		<b>Thunderstorm Wind (G50)</b> A few trees were blown down across the eastern portion of Attala county.
<b>Choctaw County</b>									
Countywide	17	1615CST			0	0	10K		<b>Thunderstorm Wind (G52)</b> Several trees and powerlines were blown down across the southern portion of the county.
<b>Sunflower County</b>									
Sunflower	17	1615CST			0	0	10K		<b>Thunderstorm Wind (G50)</b> A roof of a mobile home was blown off on Bush Holeman road.
<b>Yazoo County</b>									
Satartia	17	1710CST			0	0	2K		<b>Thunderstorm Wind (G50)</b> Trees were blown down on Freerun and Fletcher Chapel roads.
<b>Scott County</b>									
Morton	17	1715CST			0	0	5K		<b>Thunderstorm Wind (G52)</b> Siding was blown off a mobile home on highway 481.
<b>Hinds County</b>									
3 E Edwards	17	1720CST			0	0	10K		<b>Thunderstorm Wind (G52)</b> Numerous trees were blown down.
<b>Copiah County</b>									
Crystal Spgs	17	1730CST			0	0	15K		<b>Thunderstorm Wind (G52)</b> Several trees and powerlines were blown down.



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### MISSISSIPPI, Central

#### Rankin County

**Countywide**      **17**      **1740CST**                **0**      **0**      **3K**           **Thunderstorm Wind (G50)**  
 A few trees were blown down in Pelahatchie and in Star.

#### Copiah County

**3 S Crystal Spgs**      **17**      **1800CST**                **0**      **0**      **5K**           **Thunderstorm Wind (G50)**  
 A few trees and powerlines were blown down.

#### Smith County

**Countywide**      **17**      **1800CST**                **0**      **0**      **10K**           **Thunderstorm Wind (G52)**  
 Numerous trees were blown down across the county.

#### Warren County

**Vicksburg**      **17**      **1815CST**                **0**      **0**      **30K**           **Thunderstorm Wind (G52)**  
 Numerous trees and powerlines were blown down within the city, an additional twenty trees were blown down across the southern portion of Warren county.

#### Jasper County

**4 N Louin**      **17**      **1830CST**                **0**      **0**      **1K**           **Thunderstorm Wind (G50)**  
 Several large limbs were blown down

#### Smith County

**Mize**      **17**      **1830CST**                **0**      **0**      **1K**           **Hail(0.75)**

#### Lawrence County

**Wanilla**      **17**      **1845CST**                **0**      **0**      **1K**           **Hail(0.88)**

#### Jasper County

**5 SW Rose Hill**      **17**      **1850CST**                **0**      **0**      **1K**           **Hail(0.75)**

#### Covington County

**Collins**      **17**      **1915CST**                **0**      **0**      **2K**           **Thunderstorm Wind (G50)**  
 A few trees were blown down.

#### Jefferson Davis County

**Bassfield**      **17**      **1950CST**                **0**      **0**      **1K**           **Thunderstorm Wind (G50)**  
 Several large limbs were snapped off trees.

#### Lamar County

**3 S Sumrall**      **17**      **2010CST**                **0**      **0**      **10K**           **Thunderstorm Wind (G53)**  
 Numerous trees were blown down.

#### Rankin County

**Florence**      **18**      **1430CST**                **0**      **0**      **2K**           **Thunderstorm Wind (G50)**  
 A few trees were blown down on Cleary road. Numerous large limbs were blown down around Richland.

#### Hinds County

**5 W Clinton**      **18**      **1510CST**                **0**      **0**      **2K**           **Thunderstorm Wind (G50)**  
 A few trees were blown down.

#### Smith County

**Gunn**      **20**      **1900CST**                **0**      **0**      **2K**           **Thunderstorm Wind (G50)**  
 A few trees were blown down.

#### Noxubee County

**Macon**      **21**      **1502CST**                **0**      **0**      **10K**           **Thunderstorm Wind (G53)**  
 Several powerlines were blown down along with a few trees.

#### Lauderdale County

**6 NW Meridian**      **21**      **1600CST**                **0**      **0**      **2K**           **Thunderstorm Wind (G50)**  
 A few trees were blown down.

#### Newton County

**2 SE Decatur**      **21**      **1600CST**                **0**      **0**      **2K**           **Thunderstorm Wind (G50)**



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### MISSISSIPPI, Central

A few trees were blown down along Chapel Hill road.

<b>Kemper County</b> 6 S De Kalb	21	1610CST			0	0	20K		Thunderstorm Wind (G55)
			Numerous trees and powerlines were blown down.						
<b>Lauderdale County</b> 10 SW Meridian	21	1640CST			0	0	2K		Thunderstorm Wind (G50)
			A few trees were blown down.						
<b>Clarke County</b> Quitman	21	1700CST			0	0	1K		Thunderstorm Wind (G50)
			Three trees were blown down.						
<b>Lowndes County</b> Caledonia	22	0900CST			0	0	10K		Thunderstorm Wind (G52)
			A few powerlines were blown down.						
<b>Lowndes County</b> Columbus	22	0915CST			0	0	5K		Thunderstorm Wind (G50)
			A few powerlines were blown down on the S side of town, W of highway 69 S.						
<b>Hinds County</b> Jackson	22	1220CST 1235CST			0	0	100K		Thunderstorm Wind (G55)
			Numerous trees and powerlines were blown down across the city. There was some minor roof damage done to a few homes in the Belhaven area of town.						
<b>Rankin County</b> Brandon	22	1240CST			0	0	1K		Hail(0.75)
<b>Rankin County</b> Brandon	22	1248CST			0	0	35K		Thunderstorm Wind (G50)
			A couple of trees had their tops blown off and a few transformers were damaged.						
<b>Jones County</b> Ellisville	22	1250CST			0	0	30K		Thunderstorm Wind (G55)
			Numerous trees were blown down. The top half of a barn was blown off.						
<b>Neshoba County</b> 9 S Philadelphia	22	1325CST			0	0	2K		Thunderstorm Wind (G50)
			Several trees were blown down along state road 21.						
<b>Scott County</b> Countywide	22	1330CST			0	0	10K		Thunderstorm Wind (G50)
			Numerous large limbs were blown down on powerlines.						
<b>Jasper County</b> 3 NW Heidelberg	22	1345CST			0	0	1K		Hail(0.75)
<b>Jones County</b> 2 N Sandersville	22	1400CST			0	0	2K		Thunderstorm Wind (G50)
			A few trees were blown down.						
<b>Clarke County</b> Countywide	22	1415CST			0	0	10K		Thunderstorm Wind (G52)
			Several trees were blown down across the county.						
<b>Jones County</b> Ellisville	22	1430CST			0	0	25K		Thunderstorm Wind (G50)
			Several powerlines were blown down. A tree top was also blown onto a mobile home.						
<b>Jones County</b> Laurel	22	1520CST			0	0	3K		Thunderstorm Wind (G50)
			A few trees were blown down.						



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### MISSISSIPPI, Central

<b>Jones County</b>									
Countywide	22	1630CST			0	0	15K		Thunderstorm Wind (G53)
Numerous trees and powerlines were blown down across the county.									
<b>Scott County</b>									
Countywide	22	1630CST			0	0	10K		Thunderstorm Wind (G50)
Scattered reports of large tree limbs blown down onto powerlines									
<b>Forrest County</b>									
Hattiesburg	22	1635CST			0	0	20K		Thunderstorm Wind (G53)
Numerous trees and powerlines were blown down.									
<b>Lamar County</b>									
Hattiesburg	22	1635CST			0	0	20K		Thunderstorm Wind (G53)
Numerous trees and powerlines were blown down in West Hattiesburg.									
<b>Rankin County</b>									
Leesburg	22	1718CST			0	0	1K		Hail(0.75)
<b>Yazoo County</b>									
Countywide	22	1730CST			0	0	10K		Thunderstorm Wind (G50)
Several large tree limbs were blown down onto powerlines across the county.									
<b>Scott County</b>									
4 SW Morton	22	1735CST 1745CST			0	0	7K		Thunderstorm Wind (G50)
Numerous large limbs and one large tree were blown down. Across the county, several large limbs were blown down onto powerlines.									
<b>Jasper County</b>									
Countywide	22	1750CST			0	0	5K		Thunderstorm Wind (G50)
Several large limbs were blown down on powerlines across the county.									
<b>Madison County</b>									
5 SW Canton	22	1750CST			0	0	3K		Thunderstorm Wind (G50)
A few trees were blown down.									
<b>Rankin County</b>									
Leesburg	22	1815CST			0	0	5K		Thunderstorm Wind (G50)
A few large limbs were blown down on powerlines.									
<b>Smith County</b>									
Lorena	22	1815CST			0	0	2K		Thunderstorm Wind (G50)
A few large limbs were blown down.									
<b>Smith County</b>									
Lorena	22	1830CST			0	0	2K		Hail(1.25)
<b>Smith County</b>									
Countywide	22	1840CST			0	0	10K		Thunderstorm Wind (G50)
Several large limbs were blown down on powerlines across the county.									
<b>Clarke County</b>									
Countywide	22	1915CST			0	0	5K		Thunderstorm Wind (G50)
A few trees were blown down across the county.									
<b>Warren County</b>									
Countywide	22	2000CST			0	0	2K		Thunderstorm Wind (G50)
A couple of large limbs were blown down on powerlines.									
<b>Hinds County</b>									
4 S Raymond	22	2030CST			0	0	10K		Thunderstorm Wind (G53)
A few powerlines were blown down.									



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					Killed	Injured	Property	Crops	

### MISSISSIPPI, Central

#### Jefferson Davis County

<b>Countywide</b>	<b>22</b>	<b>2230CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (G50)</b>
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A few large limbs were blown down on powerlines.

#### Marion County

<b>Countywide</b>	<b>22</b>	<b>2245CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind (G50)</b>
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A few large limbs were blown down on powerlines.

#### Adams County

<b>Natchez</b>	<b>23</b>	<b>0300CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind (G50)</b>
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Numerous large limbs were blown down on powerlines.

#### Lowndes County

<b>Columbus</b>	<b>29</b>	<b>1236CST</b>			<b>0</b>	<b>0</b>	<b>10K</b>		<b>Thunderstorm Wind (G52)</b>
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A few trees and powerlines were blown down.

#### Jones County

<b>Countywide</b>	<b>30</b>	<b>1215CST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (G50)</b>
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Several large limbs were blown down on powerlines across the county.

#### Neshoba County

<b>3 N Philadelphia</b>	<b>30</b>	<b>1400CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Thunderstorm Wind (G50)</b>
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A few trees were blown down.

#### Montgomery County

<b>4 NE Winona</b>	<b>30</b>	<b>1505CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind (G52)</b>
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Several trees were blown down.

#### Oktibbeha County

<b>Starkville</b>	<b>30</b>	<b>1555CST</b>			<b>0</b>	<b>0</b>	<b>1K</b>		<b>Hail(0.75)</b>
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#### Simpson County

<b>Magee</b>	<b>30</b>	<b>1815CST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind (G50)</b>
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A powerpole and a few powerlines were blown down