

LAZ015>016-023

National Weather Service Storm Data and Unusual Weather Phenomena



Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed	er of ons Injured	Estimated Damage Property Crops	February 2006 Character of Storm
LOUISIANA, Northea	<u>ıst</u>							
CatahoulaParish Aimwell to 2 NE Sicily Is	03	1200CST 1242CST			0	0		Hail(1.00)
							ll Community to ju	st northeast of Sicily Island. The stor
FranklinParish 2 SW Liddieville to 1 E Liddieville	03	1208CST 1220CST			0	0		Hail(0.75)
MadisonParish 7 SW Tallulah to 3 NNE Mound	03	1255CST 1330CST			0	0	50K	Hail(1.75)
MadisonParish Tallulah	03	1312CST 1315CST			0	0		Thunderstorm Wind (EG60)
	crosse	d the Mississippi	i River just no	orth of Vicks	sburg. This	storm pro	duced a swath of p	east-northeast across the parish and the benny to golf ball sized hail as it move as the storm moved by Tallulah
CatahoulaParish 2 N Rosefield to 5 E Sicily Is	03	1317CST 1354CST			0	0	200K	Hail(1.75)
FranklinParish 6 SW Ft Necessity to 8.5 ESE Wisner	03	1325CST 1400CST			0	0	350K	Hail(1.75)
TensasParish 2 WSW Cooter Pt to 3 E St Joseph	03	1352CST 1421CST			0	0	600K	Hail(1.75)
•	This s were of parish Frank	upercell storm brodamaged along was and across Nortlin parish from a dinto Tensas pari	ought with it a ith windows b hern Catahoul round the Ext	a swath of per proken out of a parish from tension Com	nny to golf b buildings, h n Rosefield munity to W	oall sized loomes and to Enterpolation	hail. This hail dama I vehicles. The main rise to Sicily Island the extreme southe	Catahoula, Franklin and Tensas parishe ged homes and many automobiles. Roo in core of the storm move out of Caldwe. The storm also moved across Souther ast corner of the parish. The storm the cross the River into Southwest Claiborn
CatahoulaParish 4 S Walters to 6 SSE Jonesville	03	1348CST 1400CST			0	0		Hail(1.00)
ConcordiaParish Lismore to 3 S Frogmore	03	1358CST 1410CST			0	0		Hail(1.00)
-	Comn		then moved i	nto west-cent	tral Concord	ia parish a	and produced more	n of Walters to just north of the Parhan quarter sized hail between Cocodrie Lal

See Central and Northeast Mississippi narrative for complete information.

Richland - Madison - Franklin 0600CST 1000CST

20

250K

Ice Storm





		Time	Path	Path	Numb		Estin	nated	Feb	ruary 2006
		Local/	Length	Width	Pers	sons	Dar	nage		
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

Humphreys County 3 WSW Belzoni to 2 N Belzoni	02 A swat	0716CST 0725CST h of dime to nickel sized hail fe	0 Il from just west of Belzon	0 ni to a fe	w miles north of	Hail(0.88) f town.
Choctaw County						
Ackerman	02	0850CST	0	0		Hail(0.75)
Warren County						
2 NNW Eagle Bend to 3 NE Eagle Bend	03	1220CST 1226CST	0	0		Hail(0.75)
Issaquena County						
8 SW Valley Park to 6 SW Valley Park	03	1225CST 1230CST	0	0		Hail(0.75)
Washington County						
1 W Hollandale to 3 NE Hollandale	03	1223CST 1226CST	0	0		Hail(0.88)
Warren County						
6 NW Vicksburg to 1 NE Youngton	03	1328CST 1409CST	0	0	500K	Hail(1.75)
Issaguena County						
12 S Valley Park	03	1337CST 1342CST	0	0		Hail(1.75)
Hinds County						
9 W Brownsville to 3 SE Pocahontas	03	1407CST 1457CST	0	0	200K	Hail(1.75)
Madison County						
5 SW Flora to 3 SE Farmhaven	03	1435CST 1535CST	0	0	1M	Hail(1.75)

This large supercell thunderstorm moved out of Northeast Louisiana into Northwest Warren county and then tracked east-northeast across central portions of Mississippi. This storm produced a swath of penny to quarter to golf ball sized hail from just north of Vicksburg, across extreme northern Hinds county and into southern Madison county near Annandale and just west of Gluckstadt. This large hail damaged homes, broke windows and damaged automobiles as it moved across West-Central Mississippi. This storm continued to track across Central Mississippi but began to change and weaken some across far eastern Madison county and then began to produce smaller hail around the size of pennies and quarters as it moved east.

Claiborne County						
5 W Alcorn to 8 E Hermanville	03	1412CST 1457CST	0	0	400K	Hail(1.75)
Jefferson County						
12 WNW Lorman to 6 NW Lorman	03	1412CST 1425CST	0	0		Hail(1.00)
Copiah County						
9 W Dentville to 1 E Georgetown	03	1450CST 1541CST	0	0	500K	Hail(1.75)
Copiah County						
Hazlehurst	03	1518CST	0	0	10K	Thunderstorm Wind (EG50)

This large supercell thunderstorm moved out of West-Central Louisiana from Tensas parish and into Southwest Mississippi along the Mississippi River near the Jefferson-Claiborne county lines. This storm produced a swath of penny to golf ball sized hail across Claiborne county and into Copiah county as it tracked nearly due east. This large hail damaged automobiles and homes. The main core of the storm moved from just west of Alcorn to a few miles south of Port Gibson to Hermanville and then to Dentville. All these locations received golf ball sized hail. The storm then re-organized and produced golf ball sized hail in and around Halezhurst and blew signs and mail boxes down. The storm continued to produce large hail as it moved east across the Georgetown Community and then into Simpson county.





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed	oer of sons Injured	Estimated Damage Property Crops	February 2006
			(5.55.00)	, , , , , , , , , , , , , , , , , , , 				
MISSISSIPPI, Central								
Yazoo County 2 NE Midway to 6 NE Midway	03	1435CST 1443CST			0	0		Hail(0.75)
Holmes County 3 S Ebenezer to 1 NE Goodman	03	1442CST 1509CST			0	0		Hail(0.75)
								way Community, then across Southeast linto and across Attala county
Attala County 8 SW Sallis to 7 SE Ethel	03	1508CST 1604CST			0	0	20K	Hail(1.75)
Choctaw County 2 N Weir to 5 ENE Ackerman	03	1610CST 1625CST			0	0		Hail(0.88)
Choctaw County Weir to Ackerman	03 Many	1618CST 1626CST trees were blown	down within	a swath from	0 around We	0 eir to Acke	rman.	Thunderstorm Wind (EG60)
Oktibbeha County 2 W Sturgis to 6 S Starkville	03	1625CST 1646CST			0	0		Hail(0.75)
Oktibbeha County Sturgis	03 Severa	1635CST	n down along	with a few p	0 oower lines.	0	10K	Thunderstorm Wind (EG55)
Winston County 8 NNE Louisville	03 A few	1635CST trees were blown	down across	a road.	0	0		Thunderstorm Wind (EG53)
	extrem Centra southe	ne northern Winstell Attala county. The Choctaw, north that occurred in A	on county and The storm tra nern Winston	I finally south ansformed in and Southwe	nern Oktibb to more of st Oktibbel	eha county a "bow eo na counties	A swath of nickel to cho" type storm andAdditionally, hail co	tala county, southern Choctaw county, o golf ball sized hail fell across portions began producing wind damage across ontinued to fall, but was slightly smaller I along a swath from Weir to Ackerman
Rankin County								
5 N Sand Hill to 7.5 NE Sand Hill	03	1526CST 1535CST			0	0	20K	Hail(1.75)
Scott County 4 W Ludlow to Ludlow	03	1535CST 1546CST			0	0		Hail(0.88)
Leake County 7 W Lena to 3 SE Madden	03	1543CST 1617CST			0	0		Hail(0.88)

The large supercell thunderstorm continued out of Eastern Madison county and moved across the extreme northern tip of Rankin county and then across extreme Northwest Scott county and finally across all of southern Leake county. The supercell was going through cycles and actually produced golf ball sized hail just north of the Sand Hill Community in northern Rankin county. After that, the hail size became a bit smaller. A swath of penny to nickel sized hail fell around the Ludlow area to around Lena to just south of Madden before the storm moved into Neshoba county.





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed	er of ons Injured	Estimated Damage Property Crops	February 2006 Character of Storm
MISSISSIPPI, Central								
Simpson County 3 W Union to 4 E Magee	03	1541CST 1632CST			0	0	50K	Hail(1.75)
Smith County 6 W Mize to 8 NE Taylorsville	counti around sized	ies. The hail swa d the Union Com hail occurred. Th	onth was quite inmunity to D'lone storm conti	large at time to Pinola a nued into Sn	s, especially nd through I nith county j	across S Magee. Th	impson county, whe largest hail fell a of Mize. As the sto	Hail(1.25) ded east across all of Simpson and Smith here penny to nickel sized hail fell from round and east of Magee where golf ball horm moved through Mize, quarter to half ized hail as it moved into Jasper county.
Jefferson Davis County 5 N Mt Carmel to 6 NNE Mt Carmel	03	1627CST 1630CST			0	0		Hail(0.75)
Covington County 6 WSW Mt Olive to 4 NE Hot Coffee	03	1629CST 1655CST			0	0		Hail(1.00)
Jones County 7 W Soso to 5 NE Soso	across		s county befor	e moving int	o southern J	lasper cou	nty. This storm pro	Hail(1.00) me northern Covington county and then duced a swath of penny to quarter sized
Neshoba County 4 NW House	03	1650CST			0	0		Hail(0.88)
Newton County 2 S Little Rock to Duffee	03	1658CST 1710CST			0	0	20K	Hail(1.75)
Lauderdale County 4 W Collinsville to 7 NE Lauderdale	moved		uffee Commun	ity and then	into Northw			Hail(0.88) e to golf ball sized hail. The storm then here, the storm produced a swath of dime
Covington County 1 SE Seminary to 5.5 E Seminary	03	1708CST 1715CST			0	0		Hail(1.00)
Jones County 12 W Ellisville to Tuckers Crossing				southern Cov	0 vington cour	0 nty and pr	roduced a swath o	Hail(1.00) f penny to quarter sized hail from near
Jasper County 4 W Moss to 4 ESE Heidelberg	Semin 03	nary to just east o 1710CST 1740CST	f Ellisville		0	0		Hail(1.00)
Clarke County 12 W Shubuta to 3 E Shubuta	03	1736CST 1802CST		·	0	0		Hail(1.00)

This storm moved out of Northwest Jones county and into southern Jasper county just west of Moss. The storm produced a swath of penny to quarter sized hail all across the southern portion of Jasper county from Moss to Heidelberg. The storm moved east into





	Time Local/	Path Length	Path Width	Number of Persons	Estimated Damage	February 2006
Location Date	Standard	(Miles)	(Yards)	Killed Injured	Property Crops	Character of Storm
Edeution Bute	Dimidulu	(TVIIICS)	(Itab)	Timed Injured	Troperty Crops	Character of Btorni

MISSISSIPPI, Central

	Southv	vest Clarke county and continued to produce	e penny to qu	arter sized	hail as it moved thro	ough Shubuta.
Lowndes County 6 SW Columbus	03	1730CST	0	0		Hail(0.75)
Jasper County Rose Hill	03	1735CST	0	0		Hail(0.75)
Jasper County Louin	06	1450CST	0	0		Hail(0.75)
Jefferson Davis County 2 W Prentiss to 1 N Prentiss	06	1507CST 1511CST	0	0		Hail(1.00)
Lincoln County 5 NE Brookhaven to 7 ENE Brookhaven	06	1528CST 1530CST	0	0		Hail(1.00)
Clarke County 1 W Pachuta to 5 N Quitman	06	1532CST 1540CST	0	0		Hail(0.75)
MSZ018>019	Bolivai 18	r - Sunflower 1200CST 1500CST	0	0	60K	Ice Storm

Freezing rain began falling during the morning hours of the 18th and light icing occurred for several hours across a portion of the Mississippi Delta region. By late morning and around noon, ice accumulations reached 1/4 inch across northern portions of Bolivar county and extreme northern portions of Sunflower county. Many bridges in this area were iced over along with icing on trees and power lines. The ice accumulation ended before much damage occurred and at its greatest was generally around 1/4 inch before evaporating and melting some during the evening

MSZ032>033-036>038-042>044

Choctaw - Oktibbeha - Holmes - Attala - Winston - Yazoo - Madison - Leake

20	0800CST	0	0	1.3M	Ice Storm
20	1400CCT	U	U	1.5111	ice Storm

During the early morning hours of February 20th, and lasting through early afternoon, portions of the region saw periods of freezing rain. The amount of accumulation varied with only a narrow corridor from Northeast Louisiana to portions of Northeast Mississippi receiving 1/4 to 1/2 of an inch of ice accumulation. A large portion of the region did see freezing rain, but for the most part, accumulations of ice stayed below 1/4 of an inch. Across Northeast Louisiana, the core of heaviest freezing rain occurred from Southwest Richland parish across Northern Franklin parish into the west half of Madison parish. Here 1/4 to 0.4 inches of ice occurred and caused bridges and overpasses to freeze over and ice to weigh down trees and power lines. Across Central and Northeast Mississippi, the core of freezing rain was a bit larger and extended from eastern Yazoo to Northeast Winston county. Here 1/4 to 0.6 inches of ice accumulation occurred. Many bridges and overpasses were iced over along with ice on trees and power lines.

For the most part, damage remained minimal as the corridor that was affected was rather narrow. Additionally, this ice event occurred during the morning and mid-day hours of a federal holiday, Presidents' Day. Due to the holiday, schools were off and many businesses were closed resulting in much less road traffic than usual.