

**MAY 2006
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NUMBER 5**



STORM DATA

**AND UNUSUAL WEATHER PHENOMENA
WITH LATE REPORTS AND CORRECTIONS**



noaa

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE
NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, NC

Cover: Baseball-to-softball sized hail fell from a supercell just east of Seminole in Gaines County, Texas on May 5, 2006. The supercell also produced 5 tornadoes (4 F0's 1 F2). No deaths or injuries were reported due to the hail or tornadoes. (*Photo courtesy: Matt Jacobs.*)

TABLE OF CONTENTS

	Page
Outstanding Storm of the Month	4
Storm Data and Unusual Weather Phenomena	5
Additions/Corrections.....	406
Reference Notes	427

STORM DATA

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National Climatic Data Center

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STORM DATA contains all confirmed information on storms available to our staff at the time of publication. Late reports and corrections will be printed in each edition.

Except for limited editing to correct grammatical errors, the data in Storm Data are published as received.

Note: "None Reported" means that no severe weather occurred and "Not Received" means that no reports were received for this region at the time of printing.

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The editor of **STORM DATA** solicit your help in acquiring photographs (prints or slides; black and white, or color), maps, clippings, etc. of significant or severe weather events (past or present) for use in the "Outstanding Storms of the Month" section of **STORM DATA**. We request our subscribers or other interested persons to mail such items to:

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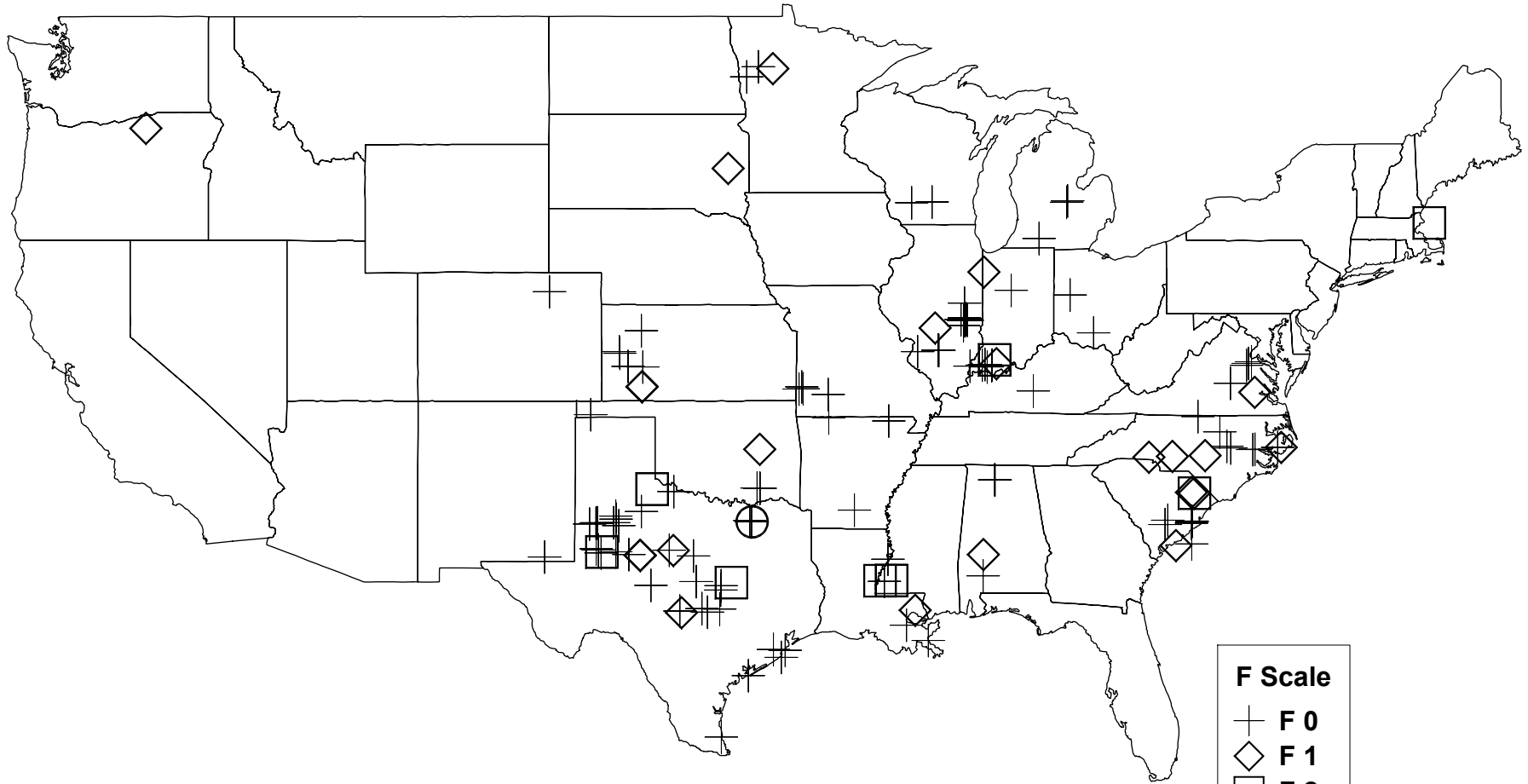
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This is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Climatic Data Center Asheville, North Carolina 28801-2733.



Thomas R. Karl
Director,
National Climatic Data Center

May 2006 Confirmed Tornadoes



3

F Scale	F0	F1	F2	F3	F4	F5	Total
Number	107	23	8	1	0	0	139

F Scale	
+	F0
◇	F1
□	F2
○	F3
△	F4
⊠	F5

OUTSTANDING STORMS OF THE MONTH

**THERE IS NO
“OUTSTANDING STORM OF THE MONTH”
FOR THE MONTH OF MAY 2006.**

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>ALABAMA, Central</u>									
Marengo County 3 N Linden	09	1435CST			0	0			Hail (1.00)
Marion County 4 N Hamilton	09	1610CST			0	0	2K		Thunderstorm Wind (G50)
A few trees were blown down just north of Hamilton.									
Winston County Haleyville	09	1630CST 1800CST			0	0			Flash Flood
Several roadways in downtown Haleyville were closed and were temporarily impassable due to high water.									
Jefferson County Hueytown	09 10	2305CST 0100CST			0	0			Flash Flood
Several streets were flooded in Hueytown by the Winn Dixie. Allison-Bonnet Drive and Forest Street had 6 to 8 inches of water on the road.									
Jefferson County Bessemer	09	2350CST			0	0	3K		Thunderstorm Wind (G50)
Trees and power lines were blown down around Bessemer.									
Tuscaloosa County Tuscaloosa	10	0545CST			0	0			Lightning
A lightning strike knocked out the Tuscaloosa Police Department's 911 communications tower.									
Marion County Countywide	10	1000CST 1030CST			0	0	50K		Thunderstorm Wind (G55)
There were at least 200 reports of wind damage across the county, mainly downed trees.									
Lamar County 5 N Vernon	10	1015CST			0	0	3K		Thunderstorm Wind (G50)
Scattered trees were blown down across the north end of the county, mainly north of Vernon.									
Pickens County Reform	10	1040CST			0	0	5K		Thunderstorm Wind (G50)
Scattered trees were blown down across the north end of the county.									
Fayette County Countywide	10	1040CST 1100CST			0	0	10K		Thunderstorm Wind (G50)
Scattered trees were blown down countywide.									
Winston County Haleyville	10	1058CST			0	0	3K		Thunderstorm Wind (G50)
Trees and power lines were blown down in Haleyville.									
Tuscaloosa County Elrod	10	1200CST 1400CST			0	0			Flash Flood
A portion of US 82 near the Pickens County line became washed out and was temporarily closed, due to heavy rain.									
Shelby County 3 NE Pelham	10	1222CST			0	0	20K		Lightning
One house, on Tall Timber Drive, caught on fire after being struck by lightning.									
Lamar County Sulligent	10	1300CST			0	0			Hail (0.75)
Sumter County Cuba	10	1320CST			0	0			Hail (0.75)
Reported at the 6 mile marker on US 80 in Cuba.									
Sumter County 3 S York	10	1325CST			0	0			Hail (0.75)
Reported in the Siloam community, near Highway 17.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>ALABAMA, Central</u>									
Marengo County 2.6 NW Linden to Linden	10	1344CST 1348CST	2.6	150	0	0	24K		Tornado (F1)
The tornado touched down between State Highway 28 and the railroad tracks, just south of the Chickasaw Bogue River. This location was approximately 1.5 miles southeast of Jefferson Station or 2.6 miles northwest of Linden. The tornado tracked southeastward and paralleled State Highway 28, then moved into Linden. The tornado dissipated near the intersection of State Highway 28 and Shiloh Street in Linden. Numerous trees and scattered power lines were blown down along the path of the tornado. A large tree fell on a home and completely destroyed the home's garage doors. One large light post at a ball field was snapped off. One other home sustained minor roof damage.									
Marengo County 4 N Linden	10	1345CST			0	0			Hail (0.75)
Reported in Chickasaw State park.									
Sumter County Cuba	10	1345CST 1500CST			0	0			Flash Flood
4th Street and 5th Avenue in Cuba became temporarily impassable due to flash flooding.									
Shelby County Alabaster	10	1345CST 1500CST			0	0			Flash Flood
Flash flooding was reported on Highway 17, in the Maylene Community.									
Tuscaloosa County Fosters	10	1402CST			0	0	2K		Thunderstorm Wind (G50)
Large trees were blown down.									
Lee County Opelika	10	1508CST 1510CST			0	0			Hail (1.00)
Quarter sized hail fell for several minutes in and around Opelika.									
Lee County Opelika	10	1508CST			0	0	2K		Thunderstorm Wind (G50)
Trees were blown down on Lee Road.									
Lee County Smiths	10	1509CST			0	0	2K		Thunderstorm Wind (G50)
Trees were blown down.									
Autauga County 2 S Prattville	10	1512CST			0	0	10K		Thunderstorm Wind (G50)
Trees and power lines were blown down just south of Prattville. The Autauga humane animal shelter, in Prattville, sustained roof damage due to high winds.									
Autauga County Prattville	10	1512CST 1700CST			0	0			Flash Flood
Several streets were flooded in Prattville and were temporarily impassable.									
Elmore County Wetumpka	10	1515CST 1700CST			0	0			Flash Flood
West Bridge Street, near Alabama Street, in the city of Wetumpka, became temporarily impassable due to high water from heavy rain.									
Russell County 9 SSW Phenix City	10	1540CST			0	0	10K		Thunderstorm Wind (G50)
Numerous trees and power lines were blown down in Fort Mitchell.									
Elmore County 5 S Wetumpka	10	1600CST			0	0	20K		Lightning
Lightning caused a fire that heavily damaged the attic of a home in the Redland Community.									
Lowndes County 4 NW Braggs	10	1657CST			0	0			Hail (1.75)
Golf ball sized hail was reported in the Farmersville community.									
Lamar County Detroit	13	0520CST 0525CST			0	0			Hail (1.75)
Penny to golf ball sized hail fell for several minutes.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ALABAMA, Central</u>									
Marion County									
Hamilton	13	0525CST			0	0			Hail (1.00)
Marion County									
Guin	13	0535CST			0	0			Hail (0.88)
Marion County									
Brilliant	13	0545CST			0	0			Hail (0.75)
			Reported along SR 129 just north of old US 78.						
Talladega County									
2 N Sylacauga	13	1835CST			0	0			Hail (1.00)
			Reported on US 280 near Merkle Mountain.						
Clay County									
7 SW Millerville	13	1840CST			0	0			Hail (0.75)
Coosa County									
3.5 NE Goodwater	13	1840CST			0	0			Hail (0.75)
			Reported by a motorist on SR 9 at the Clay and Coosa County line.						
Talladega County									
1 NE Sylacauga	13	1840CST			0	0			Hail (1.00)
			Reported near the Center Hill Community.						
Tallapoosa County									
1 E Newsite	13	1920CST			0	0			Hail (0.88)
Tallapoosa County									
Goldville	13	1932CST			0	0			Hail (0.88)
Tallapoosa County									
Dadeville	13	1932CST			0	0			Hail (0.75)
Chambers County									
6 S Lafayette	13	1956CST			0	0			Hail (1.75)
			Golf ball sized hail was reported in the Oak Bowery community.						
Lee County									
Opelika	13	2002CST			0	0			Hail (0.88)
			Reported on the northern side of Opelika.						
Russell County									
Phenix City	13	2037CST 2041CST			0	0			Hail (0.88)
			Penny to nickel sized hail completely covered the ground in some locations.						
Lowndes County									
Ft Deposit	14	1340CST			0	0			Hail (0.75)
Pike County									
5 NNE Troy	14	1359CST			0	0			Hail (0.88)
			Reported along CR 7 northeast of Troy.						
Barbour County									
3 SW Clayton	14	1454CST			0	0	3K		Thunderstorm Wind (G50)
			A couple of trees were blown down on SR 51 near Clayton.						
Barbour County									
Bakerhill	14	1454CST			0	0			Hail (0.75)
Talladega County									
Talladega	29	1235CST			0	0	10K		Thunderstorm Wind (G50)
			A total of 10 trees were blown down in the city. One home was damaged by a fallen tree.						
Talladega County									
Talladega	29	1235CST			0	0	20K		Hail (1.00)
			Several cars were damaged by hail in the Wal-Mart parking lot.						
Marengo County									
Demopolis	29	1430CST			0	0	5K		Thunderstorm Wind (G50)
			Strong winds blew shopping carts into 8 vehicles, causing damage, at the Demopolis Wal-Mart. Small signs were knocked down, and there was minor roof damage.						
Cherokee County									
Forney	30	2030CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ALABAMA, Central</u>									
Fayette County									
1 SSE Bazemore	31	1630CST			0	0	5K		Thunderstorm Wind (G50)
	A roof was damaged by high winds at a home on CR 24, in the northern part of the county.								
<u>ALABAMA, North</u>									
Lauderdale County									
Killen	02	1500CST			0	0			Hail (0.75)
	An isolated severe thunderstorm developed during the mid afternoon ahead of a weak cold front dropping southeast into the Tennessee Valley. This cell produced small to marginally severe hail and was followed by additional clusters of thunderstorms along the cold front that remained below severe levels.								
Cullman County									
West Pt	03	1310CST			0	0			Hail (0.88)
Cullman County									
Good Hope	03	1340CST			0	0			Hail (0.88)
Cullman County									
Logan	03	1355CST			0	0			Hail (0.75)
Madison County									
2 N Huntsville	03	1555CST			0	0			Hail (0.75)
Lauderdale County									
Cloverdale	03	2010CST			0	2			Lightning
	04	2010CST							
	A lightning strike injured two females inside their Cloverdale residence located in Lauderdale County. It is unknown if this strike was direct or indirect, but no apparent damage was observed to the residence. The victims were 55 and 18 years of age, complained of general numbness and also pains in their legs. They were transported to a local hospital for treatment.								
	Strong to severe thunderstorms developed during the early afternoon hours along and near an outflow boundary that was draped west-northwest to east-southeast across north Alabama. These storms produced hail up to nickle sized. Later that evening, a linear mesoscale convective system which originated in the Ozarks, moved into northwest Alabama and southern middle Tennessee producing moderate to heavy rainfall and frequent lightning.								
Lauderdale County									
Countywide	09	1511CST 1540CST			0	0			Thunderstorm Wind (G50)
	Numerous trees were blown down throughout the county as an intense squall line moved west to east.								
Colbert County									
Countywide	09	1514CST 1544CST			0	0			Thunderstorm Wind (G50)
	Numerous trees and powerlines were blown down as an intense squall line moved west to east.								
Lauderdale County									
2 W Center Hill	09	1535CST			0	0	2K		Thunderstorm Wind (G50)
	An outbuilding was destroyed.								
Lauderdale County									
Elgin	09	1540CST			0	0	0.50K		Thunderstorm Wind (G60)
	Roof damage reported along Highway 101.								
Colbert County									
Leighton	09	1544CST			0	0	10K		Thunderstorm Wind (G70)
	A barn was blown down.								
Limestone County									
Countywide	09	1550CST 1615CST			0	0			Thunderstorm Wind (G70)
	Straight-line winds of up to 80 mph knocked down numerous trees and power lines throughout the county as a squall line raced through the area. Up to 2000 residents were without power.								
Limestone County									
2 S Salem to 3 SW Elkmont	09	1600CST 1605CST	5	60	0	0			Tornado (F0)
	A tornado was produced on the northern end of a strong bow echo segment. The tornado touched down several times along a 5 mile path beginning approximately two miles south of the Salem community, and ending three miles southwest of Elkmont. Several trees were either uprooted or snapped along the path, but no other property damage was observed.								
Limestone County									
6 WSW Elkmont	09	1605CST	0.1	30	0	0	20K		Tornado (F0)
	A brief tornado occurred within a larger scale bow echo. The tornado produced localized damage by knocking down trees on at least two homes. The downburst with maximum winds of 80 mph knocked down trees on several homes and car ports.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ALABAMA, North</u>									
Lawrence County									
Courtland	09	1620CST			0	0			Thunderstorm Wind (G50)
	Three trees were knocked down near County Road 150. One of the trees fell on a car and pulled a power line down.								
Madison County									
Harvest	09	1629CST			0	0			Funnel Cloud
	A wall cloud and possible funnel cloud were observed near the intersection of Jeff Road and Highway 53.								
Madison County									
Harvest	09	1630CST			0	0			Thunderstorm Wind (G50)
	Two trees were blown down along Wall Triana Highway. Another tree was blown down across the Harvest Road intersection.								
Madison County									
Hazel Green	09	1633CST			0	0			Funnel Cloud
	A funnel cloud was spotted near Brooks Chapel Road and in the community of Bobo.								
Madison County									
Huntsville	09	1640CST			0	0			Thunderstorm Wind (G60)
	Power lines were blown down along Pulaski Pike north of Sparkman Drive.								
Madison County									
Hazel Green	09	1645CST			0	0			Thunderstorm Wind (G60)
	A power line was blown down and ignited on fire along Shiloh Road. An intense squall line, including one or more bow echoes, tracked into the Tennessee Valley producing fairly widespread wind damage across several northwest Alabama counties. Up to 2,000 residents were without power for several hours due to power lines being blown down. In addition, embedded mesocyclones developed in association with a particularly intense bow echo, producing two weak intensity tornadoes in Limestone County.								
Madison County									
Owens Xrds	10	0540CST			0	0			Hail (0.75)
	The first of three fast moving squall lines to impact the region this day produced isolated large hail, gusty winds and brief heavy rainfall.								
Colbert County									
Tuscumbia	10	1250CST			0	0			Thunderstorm Wind (G50)
	Powerlines were blown down. Three fast moving squall lines rolled through portions of the Tennessee Valley ahead of an approaching cold front from early morning into the early afternoon hours. The first line produced mostly small hail, brief gusty winds and downpours to most of the area. The second line moved in during the late morning hours producing mainly moderate to heavy rainfall and no reported severe weather. The third line moved through during the early to mid afternoon hours affecting a similar area with isolated wind damage and another dose of heavy downpours and minor ponding of water.								
Lauderdale County									
Kingtown to 6 SSE Kingtown	11	1815CST			0	0			Thunderstorm Wind (G50)
	A tree was blown down.								
Lauderdale County									
Lexington	11	1815CST			0	0			Thunderstorm Wind (G50)
	A tree was blown down.								
Madison County									
Hazel Green	11	1927CST			0	0			Thunderstorm Wind (G50)
	Powerlines were blown down on Bobo Section Road.								
Lawrence County									
Courtland	11	1930CST			0	0			Thunderstorm Wind (G50)
	Trees and powerlines were blown down. Time estimated.								
Madison County									
Harvest	11	1938CST			0	0			Thunderstorm Wind (G50)
	Trees were blown down at Smith-Basser and Yarborough Roads.								
Marshall County									
Guntersville	11	2045CST			0	0			Thunderstorm Wind (G50)
	Trees were blown down. A strong upper level trough of low pressure over the Great Lakes brought a cold pool of air aloft into the Tennessee Valley creating unstable conditions during the late afternoon and evening hours. At the same time, an upper level shortwave trough and associated west to east jet stream over 100 mph right over the region producing lift. These ingredients resulted in a band of high based showers and thunderstorms producing widespread gusty winds, isolated wind damage, brief moderate rainfall and occasional sudden lightning.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	
<u>ALABAMA, North</u>									
Franklin County									
Russellville	13	1735CST			0	0			Hail (0.88)
		Nickel sized hail reported.							
Lawrence County									
Hatton	13	1800CST			0	0			Hail (0.88)
		Nickel sized hail reported.							
Limestone County									
Elkmont	13	1915CST			0	0			Hail (0.75)
		Penny sized hail reported.							
Limestone County									
1 N Elkmont	13	1915CST			0	0			Hail (1.00)
		Quarter sized hail reported.							
Limestone County									
2 N Athens	13	1928CST			0	0			Hail (1.00)
		Quarter sized hail reported.							
Madison County									
Harvest	13	1934CST			0	0			Hail (0.88)
		Nickel sized hail reported.							
Colbert County									
Riverton	13	1940CST			0	0			Hail (1.75)
		Golfball sized hail reported.							
Madison County									
2 N Huntsville	13	2000CST			0	0			Hail (1.00)
		Quarter sized hail reported on Mastin Lake Road.							
Madison County									
Meridianville	13	2030CST			0	0			Hail (0.75)
		Penny sized hail reported.							
Marshall County									
3 N Grant	13	2055CST			0	0			Hail (0.88)
		Nickel sized hail reported.							
Madison County									
3 N Hazel Green	13	2127CST			0	0			Hail (0.88)
		Nickel sized hail reported.							
Madison County									
New Market	13	2140CST			0	0			Hail (0.88)
		Nickel sized hail reported.							
		An intense upper level low pressure system centered near Chicago, Illinois continued to produce a steady and strong northwest flow aloft to the Tennessee Valley. This weather pattern enabled another cold front to drop southeast into the area during the late afternoon and evening hours. Sufficient heating during the day coinciding with cold air aloft and strong deep layer wind shear in the atmosphere produced scattered severe thunderstorms including a couple of supercells which produced large hail. One such cell was documented by a local photographer as what is known as a Low Precipitation supercell, which is quite rare for this region.							
Jackson County									
Countywide	21	2020CST 2100CST			0	0			Lightning
		Very frequent lightning was reported with numerous power outages resulting from lightning strikes to power structures.							
Jackson County									
Hollywood	21	2100CST			0	0			Thunderstorm Wind (G50)
		Numerous trees and power lines were blown down. Several power outages were reported. Time estimated report.							
Jackson County									
Stevenson	21	2100CST			0	0			Thunderstorm Wind (G50)
		Numerous trees and power lines were blown down. Several power outages were reported. Time estimated report.							
		Similar to the previous day, a stationary front remained draped west to east near the Alabama and Tennessee state line. This provided a focus for a cluster of strong to severe thunderstorms which tracked east along the boundary during the evening hours producing strong winds, heavy downpours and frequent lightning across far northeast Alabama and far southern middle Tennessee.							
Jackson County									
Woodville	26	1211CST 1214CST			0	0			Thunderstorm Wind (G50)
		Power lines were blown down at the intersection of County Roads 21 and 105 and within the Robin Lane subdivision.							

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ALABAMA, North									
Madison County									
Union Grove	26	1335CST			0	0			Thunderstorm Wind (G60)
									Numerous power poles were blown down creating power outages.
Madison County									
Triana	26	1510CST			0	0			Thunderstorm Wind (G50)
									Power lines were blown down.
Madison County									
3 W Huntsville	26	1513CST			0	1			Lightning
									Lightning struck adjacent to the National Weather Service office on the campus of the University of Alabama at Huntsville. A National Weather Service employee who was on-duty viewed the close flash through an adjacent window and experienced a jolt of electricity while using the telephone. Afterwards, the employee noticed a tingling sensation in his ear, arms and experienced a severe headache through that evening. No apparent damage was observed in the office or on office grounds.
Madison County									
Madison	26	1520CST			0	0			Thunderstorm Wind (G50)
									Power lines were blown down.
Madison County									
3 SE Harvest	26	1600CST			0	0	20K		Lightning
									A home was struck by lightning igniting a fire. Clusters of strong to severe thunderstorms erupted during the early afternoon hours across much of northeast Alabama and southern middle Tennessee. These storms produced isolated wind damage, vivid lightning, and minor ponding of water on area roads.
Dekalb County									
Ider	26	1500CST			0	0			Thunderstorm Wind (G60)
									Trees were blown down in multiple location including a large tree down onto Highway 75.
Dekalb County									
2 SW Mentone	26	1522CST			0	0			Hail (1.00)
									Quarter sized hail reported on County Road 89 near Mentone.
Madison County									
3 N Huntsville	26	2220CST			0	1			Lightning
									A woman received minor injuries due to a lightning strike. Other details unknown. Two clusters of thunderstorms affected the Tennessee Valley. The first developed over far northeast Alabama during peak late afternoon heating as a weak upper level disturbance tracked southeast. This cluster produced isolated large hail and wind damage. A second cluster of thunderstorms dropped southeast into southern middle Tennessee and far north central Alabama after dark and was responsible for a lightning strike injury.
Madison County									
Madison	27	2230CST			0	0			Thunderstorm Wind (G50)
									An isolated severe microburst blew down numerous trees in and near the historic district of downtown Madison.
Jackson County									
Woodville	28	1210CST			0	0			Hail (1.00)
									Quarter sized hail fell for 20 minutes at a residence in Woodville.
Jackson County									
Woodville	28	1210CST			0	0			Thunderstorm Wind (G50)
									Strong winds produced minor roof damage and blew down a tree and power lines. Clusters of pulse type thunderstorms developed during the afternoon hours producing isolated severe weather.
Lauderdale County									
.5 SSW Rhodesville	29	1830CST			0	0	50K		Thunderstorm Wind (G60)
									An isolated severe microburst blew down a large tree onto a house causing heavy damage. No injuries were noted. An adjacent barn was also destroyed.
Madison County									
Huntsville	30	1545CST 1600CST			0	0			Hail (1.75)
									Several reports of penny, quarter and golf ball sized hail in the city of Huntsville.
Madison County									
Huntsville	30	1545CST 1700CST			0	0	20K		Lightning
									At least two homes were struck by lightning igniting fires. Time estimated. At one residence in northwest Huntsville on Gunnison Lane, a law enforcement officer who witnessed the fire rescued the occupant. This home experienced extensive fire damage in the attic. Another structure was ignited by lightning on Hudson Drive in the Moores Mill area.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ALABAMA, North</u>									
Limestone County									
Athens	30	1550CST			0	0	5K		Lightning
At the same business location where high winds struck, lightning struck a building damaging the air conditioning system and computers.									
Limestone County									
Athens	30	1550CST			0	0	30K		Thunderstorm Wind (G70)
Twenty mobile unit buildings of a business on Elm Street were heavily damaged due to high winds. A few of these were turned over.									
Madison County									
Huntsville	30	1550CST 1600CST			0	0	5K		Thunderstorm Wind (G60)
A roof was partially torn off of a carport in Hampton Cove. Numerous trees and power lines were blown down due to strong winds throughout the city of Huntsville. Up to 3000 residents were without power as a result.									
Lawrence County									
3 W Moulton	30	1635CST			0	0			Hail (1.00)
Quarter sized hail was reported.									
Lawrence County									
Hatton	30	1640CST			0	0			Thunderstorm Wind (G50)
A tree was blown down on County Road 108. Very warm, moist and unstable conditions more typical of summer remained in place over the Tennessee Valley. A cluster of strong to severe thunderstorms developed during the late afternoon across north Alabama and spread north into southern middle Tennessee during the early evening.									
Limestone County									
2 SE Mt Rozell	31	1630CST			0	0			Thunderstorm Wind (G50)
A tree was blown down on Cotton Belt Road.									
Limestone County									
Athens	31	1633CST			0	0			Thunderstorm Wind (G50)
Power lines were reported down at Hine Street and Washington.									
Lauderdale County									
Center Star	31	1720CST			0	0			Lightning
A structure fire was reported due to lightning. Damages unknown.									
Lauderdale County									
Killen	31	1725CST			0	0			Thunderstorm Wind (G50)
Two trees were blown down. Very warm and unstable conditions persisted across the Tennessee Valley. Scattered strong to severe thunderstorms erupted during the afternoon hours with the greatest coverage across northwest Alabama into middle Tennessee.									
<u>ALABAMA, Southeast</u>									
Houston County									
3 E Dothan	08	2244EST			0	0			Hail (0.88)
The Houston County EMA reported nickel size hail on Highway 52.									
Houston County									
Dothan	08	2305EST			0	0			Hail (0.88)
Nickel size hail reported by a SKYWARN storm spotter.									
Coffee County									
Enterprise	10	2116EST			0	0	2K		Thunderstorm Wind (G55)
The Coffee County EMA reported power lines down on County Road 410.									
Dale County									
Midland City	10	2125EST			0	0			Hail (0.88)
The Dale County EMA reported nickel size hail.									
Henry County									
Shorterville	10	2135EST			0	0	2K		Thunderstorm Wind (G55)
The Henry County EMA reported some trees and power lines down.									
Geneva County									
Geneva	10	2143EST			0	0	0.50K		Thunderstorm Wind (G55)
The Geneva County EMA reported a few trees down on County Road 167.									
Henry County									
Abbeville	10	2145EST			0	0			Hail (0.75)
The Henry County EMA reported penny size hail.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ALABAMA, Southeast</u>									
Houston County									
Northeast Portion	10	2145EST			0	0			Hail (1.00)
			The Houston County EMA reported penny to quarter size hail.						
Geneva County									
Slocomb	10	2153EST			0	0			Hail (1.00)
			The Geneva County EMA reported quarter size hail.						
<u>ALABAMA, Southwest</u>									
Crenshaw County									
5 SE Brantley	07	0930CST 0935CST			0	0	15K		Thunderstorm Wind (G50)
			High winds from a thunderstorm blew part of a roof off a home near Weed (near the intersection of State Highway 141 and County Road 43).						
Mobile County									
Gulf Crest	08	1615CST 1620CST			0	0			Hail (1.00)
Escambia County									
Brewton	08	1910CST 1915CST			0	0			Hail (1.00)
Washington County									
Hawthorn	08	2010CST 2015CST			0	0			Hail (0.88)
Covington County									
Andalusia	08	2030CST 2032CST			0	0	12K		Thunderstorm Wind (G50)
			High winds from a thunderstorm blew down several trees and power lines near Andalusia.						
Covington County									
Opp	08	2100CST 2103CST			0	0	12K		Thunderstorm Wind (G50)
			High winds from a thunderstorm blew down several trees and power lines near Opp.						
Baldwin County									
Whitehouse Forks	08	2125CST 2128CST			0	0			Hail (0.88)
Baldwin County									
6 N Seminole	08	2205CST 2207CST			0	0	10K		Thunderstorm Wind (G55)
			High winds from a thunderstorm blew down several trees and power lines just north of I-10 near the Alabama and Florida state line. Golfball size hail was also reported.						
Mobile County									
3 E Mobile to 5 E Mobile	09	0942CST 0945CST			0	0			Hail (0.88)
Baldwin County									
4 W Spanish Ft to Spanish Ft	09	0945CST 0950CST			0	0			Hail (0.88)
Baldwin County									
Malbis to Elsanor	09	1030CST 1040CST			0	0			Hail (0.75)
Baldwin County									
Crossroads	09	1220CST 1223CST			0	0			Hail (0.75)
Baldwin County									
Whitehouse Forks	09	1230CST 1233CST			0	0			Hail (0.75)
Washington County									
Millry	09	1600CST 1610CST			0	0			Hail (1.00)
Washington County									
Leroy	09	1655CST 1659CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>ALABAMA, Southwest</u>									
Monroe County									
Megargel	09	1845CST 1850CST			0	0	15K		Thunderstorm Wind (G50)
									High winds from a thunderstorm blew down several trees and power lines near Megargel. Nickel size hail was also reported with the storm.
Escambia County									
Brewton	09	1935CST 1945CST			0	0	40K		Hail (2.00)
									Large hail falling out of a thunderstorm damaged several vehicles in and around the Brewton area. The large hail lasted for about ten minutes. An unofficial weather gage measured a wind gust of 46 MPH during the storm.
Choctaw County									
Cromwell to Lisman	10	1500CST 1515CST			0	0	5K		Hail (1.75)
									Thunderstorms dropped quarter to golfball size hail between Cromwell and Lisman. The hail lasted for several minutes and some vehicles had their windshields damaged from the hail.
Wilcox County									
North Portion	10	1600CST 1900CST			0	0			Flash Flood
									Several slow moving thunderstorms dropped four to seven inches of rainfall across the north part of the county. Several roads had to be closed for a few hours until the water had drained. An observer in Alberta reported over six inches of rain while five inches was recorded at Millers Ferry. Other than closed roads, no other problems were reported.
Choctaw County									
North Portion	10	1610CST 1900CST			0	0			Flash Flood
									Slow moving thunderstorms dropped five to seven inches of rainfall across the north part of the county. The heavy rains caused several roads to flood. The roads had to be closed for several hours until the water had drained.
Wilcox County									
Camden	10	1700CST 1704CST			0	0			Hail (1.00)
Clarke County									
Talahatta	10	1708CST 1710CST	0.1	30	0	0	15K		Tornado (F0)
									A weak tornado briefly touched down along County Road 44 near Talahatta Springs. A funnel cloud was reported just a couple of minutes before near Opine. The weak tornado blew down several trees and power lines and damaged the roof of a small meat processing plant. No injuries were reported. Large hail was also reported with the storm.
Clarke County									
Thomasville	10	1710CST 1715CST			0	0	100K		Hail (2.75)
									Large hail from a thunderstorm damaged numerous vehicles and several roofs just south of Thomasville. The local EMA director was on the phone with the National Weather Service reporting the hail, when his windshield was busted out by the baseball size hail. The large hail lasted for several minutes and caused widespread damage in the south part of town.
Clarke County									
Dickinson	10	1731CST 1734CST			0	0	5K		Hail (1.75)
									Golfball size hail fell from a thunderstorm near Dickinson. The large hail damaged a few vehicles windshields.
Monroe County									
Monroeville	10	1854CST 1858CST			0	0			Hail (0.88)
Baldwin County									
Bay Minette	23	1545CST 1548CST			0	0			Hail (0.88)
Butler County									
Greenville	25	1515CST 1519CST			0	0			Hail (0.88)
Baldwin County									
Silverhill	29	1425CST 1428CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

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

ALABAMA, Southwest

Baldwin County

Daphne

29 1445CST 0 1 15K Lightning

A 65 year old female was praying for her families safe return from a Memorial Day trip to the beach when lightning struck nearby. She was standing next to her refrigerator when a ball of lightning exploded out of her kitchen floor. She was knocked to the floor and was found by her family a few minutes later. The lightning appeared to have struck across the street from her home and ran into the house through a water line. The lightning continued into her backyard and ripped open a small trench. Pieces of concrete were scattered throughout the kitchen. She said her dog had tried to block her way into the kitchen only minutes before the strike occurred. She refused to go to a hospital.

Baldwin County

Central Portion

29 1530CST 0 0 Flash Flood
1630CST

Heavy rains from slow moving thunderstorms caused street flooding across the central part of the county. Several secondary roads had to be closed for about an hour due to the flooded roads. Radar estimated that four to five inches of rain fell across the area in about a two hour period.

ALASKA, Northern

Upper Koyukuk

Valley

Hughes

13 1600AST 0 0 411.1K Flood
2300AST

An ice Jam formed 7 to 12 miles downstream from the village of Hughes on the Koyukuk River, causing flooding of the village on the 13th. The airport's connection from the apron to the runway was washed out and a few portions of the apron were damaged. Water level was 1 to 3 feet around the village, with 5 homes flooded, the school was flooded, the city store was flooded, and the city office had water halfway up the entrance steps. The village greenhouse floated away.

Lower Koyukuk

Middle Ykn Vlys

Koyukuk to Nulato

17 1930AST 0 0 280.1K Flood
19 1500AST

An ice jam formed on the Yukon River 20 miles downstream of Nulato causing flooding of the village of Nulato and Koyukuk. At Nulato the water reached maximum height at 0500 ADT on the morning of the 19th...reaching a marking of 2.2 on the Corps of Engineers gage.

In Nulato, a number of roads were impassable during the flooding, including the road to the airport.

In Koyukuk, most of the roads were flooded; access to homes, city buildings, and the school was restricted. By 1300 ADT on the 19th water levels had fallen such that most buildings were accessible. 32 residents were flown out to the bigger village of Galena on the 18th and 19th, returning on the 24th and 25th after preliminary water testing showed that the contaminants in the water system had been reduced to safe levels. Very early on the 19th, a woman and her three children, camping about 6 miles upriver from Koyukuk were rescued by an Army medevac helicopter crew when they became stranded due to the high water.

Monetary amount of damage was \$32,000 in Nulato and \$248,100 in Koyukuk.

Yukon Delta

Alakanuk to Emmonak

28 1100AST 0 0 531.1K Flood
29 2100AST

An ice jams formed 5-10 river miles downstream of the villages of Alakanuk and Emmonak on the Yukon River, causing moderate flooding at these villages.

At Alakanuk, moderate flooding with water up to 3 feet in depth occurred, soaking some of the lowest portions of homes, causing large village fuel tanks to tilt, some ice chunks may have hit several buildings. The apron at the airport was partially flooded, though the airstrip remained dry. The sewage lagoon was flooded.

At Emmonak, water levels rose to within inches of the need to shut down the village's power plant. Airport apron received water though the airstrip and tarmac remained dry. Moderate flooding occurred across the village.

Monetary amount of damages was \$227,000 in Emmonak and \$306,100 in Alakanuk.

ALASKA, Southeast

NONE REPORTED.

Storm Data and Unusual Weather Phenomena

May 2006

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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ALASKA, Southern

AKZ181		Alaska Peninsula			0	0			High Wind (G68)
	20	1630AST							
	21	0200AST							

A low pressure system in the western gulf of Alaska combined with developing high pressure over the Bering Sea to produce 35 to 45 mph northwest winds across a large area of Bristol Bay. Stronger gusts to 78 mph occurred at King Cove beginning around 4:30 PM ADT and lasting to 2:00 AM May 21st.

AMERICAN SAMOA

ASZ003		Manu'A			0	0	20K		Landslide
	16	0100SST							

"Three road between Ofu village and the airport was cut off by a landslide which covered the road with huge boulder. The landslide occurred early Tuesday morning and cut off the water supply."

ARIZONA, Central and Northeast

AZZ016>017		Eastern Mogollon Rim - White Mountains			0	0			High Wind (G65)
	27	1600MST							
		2000MST							

A late season cold front moved into the Great Basin during the day bringing windy conditions across northern Arizona. The highest winds were reported in the Eastern Mogollon Rim and the White Mountains. National Forest Service lookout towers reported sustained winds between 45 and 55 MPH with gusts between 80 and 90 MPH.

ARIZONA, Northwest

AZZ036		Lake Mead National Recreation Area			2	0			Strong Wind
	21	1515MST							
		1645MST							

Two drownings at Lake Mead National Recreation Area. 69YO female fell off a personal watercraft near Temple Bar, and 4YO female fell off a raft near South Telephone Cove. Strong winds contributed to both drownings.

F69BO, F4IW

AZZ036		Lake Mead National Recreation Area			2	0			Strong Wind
	26	1600MST							
		1930MST							

Two drownings at Lake Mead National Recreation Area. 32YO female fell off a personal watercraft near Princess Cove, AZ on Lake Mohave, and 21YO male fell off a small boat at an unknown location. Strong winds contributed to both deaths.

F32BO, M21BO

ARIZONA, South

NOT RECEIVED.

ARIZONA, Southwest

AZZ023		Greater Phoenix Area			0	0			Dust Storm
	16	1640MST							
		1730MST							

Strong thunderstorms east of Phoenix generated strong and gusty winds which resulted in areas of blowing dust and sand. Many areas of the East Valley experienced visibilities less than 1/4 mile. Winds were clocked at over 40 mph in many areas, with trained spotters estimating winds up to 50-55 mph.

AZZ023-028		Greater Phoenix Area - Central Deserts			0	0			Dust Storm
	22	0908MST							
		1200MST							

Winds increased throughout the Phoenix metropolitan area during the late morning hours. Luke AFB recorded a peak gust of 48 mph and low visibility due to blowing dust at 1108 mst. Winds also brought down several tree branches at about the same time in nearby Waddell.

ARKANSAS, Central and North Central

Newton County									
2 W Jasper	02	0325CST			0	0			Hail (1.75)
Polk County									
Mena	02	0415CST			0	0			Hail (0.75)
Yell County									
10 SW Dardanelle	02	0450CST			0	0			Thunderstorm Wind (G50)
									Several trees down on Highway 154.
Pope County									
Russellville	02	0456CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>ARKANSAS, Central and North Central</u>									
Monroe County									
Brinkley	03	1341CST			0	0			Hail (1.00)
Cleveland County									
Unionville	03	1450CST			0	0			Hail (1.75)
Cleveland County									
Kedron	03	1530CST 1645CST			0	0			Flash Flood
Cleveland County									
Unionville	03	1530CST 1645CST			0	0			Flash Flood
Heavy rains produced flash flooding at several locations in Cleveland County. Some area roads were covered by high water and impassible for a short period of time.									
Clark County									
7 SW Gurdon	03	1658CST			0	0			Hail (1.75)
Hail up to golfball size broke out the windshield of a vehicle.									
Boone County									
Harrison	04	0415CST 0615CST			0	0			Flash Flood
Heavy rains produced street flooding in the city of Harrison.									
Arkansas County									
Casscoe	04	0440CST 0700CST			0	0			Flash Flood
Heavy rains resulted in some street flooding in Casscoe.									
White County									
Searcy	04	0605CST 1300CST			0	0			Flash Flood
White County									
Higginson	04	0700CST 1300CST			0	0			Flash Flood



In the picture: Highway 11 in Higginson (White County) was under water on 05/04/2006.

White County									
3 ESE Griffithville to Griffithville	04	0900CST 1300CST			0	0			Flash Flood
Heavy rains produced flash flooding in several parts of White County. Several buildings in Searcy sustained flooding, with some parked vehicles submerged in flood waters. Southeast of Griffithville, Highway 11 was blocked by high water for several hours. Water covered Highway 11 in Higginson as well.									

Storm Data and Unusual Weather Phenomena

May 2006

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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ARKANSAS, Central and North Central

Pulaski County

3 NE North Little Rock	04	0810CST 1400CST			0	0			Flash Flood
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Heavy rainfall, produced by slow moving thunderstorms, produced flash flooding in portions of North Little Rock. A number of streets in the city were impassible for several hours due to high water levels from runoff.

Faulkner County

Conway	04	0930CST 1400CST			0	0			Flash Flood
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Heavy rains produced flash flooding in parts of downtown Conway. Several businesses had standing water inside for a few hours after the rainfall subsided. Some vehicles were washed off roadways, but no injuries were reported.

Ouachita County

Buena Vista	04	1440CST			0	0			Hail (1.00)
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Ouachita County

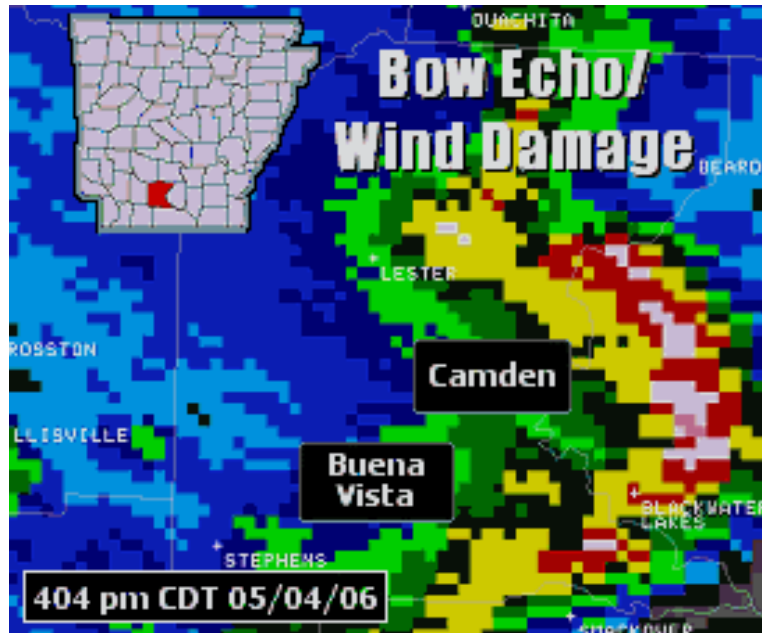
Buena Vista	04	1440CST			0	0			Thunderstorm Wind (G50)
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Ouachita County

Camden	04	1450CST			0	0			Thunderstorm Wind (G50)
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Ouachita County

Standard Umpstead	04	1500CST			0	0			Thunderstorm Wind (G50)
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In the picture: The WSR-88D (Doppler Weather Radar) showed a bow echo (i.e. boomerang shaped line of storms) evolving in Ouachita County during the afternoon of 05/04/2006. Strong winds behind the bow pushed part of the line forward...giving the bow its shape.

Thunderstorm winds downed a number of trees and power lines at several locations in Ouachita County.

Calhoun County

7 W Hampton	04	1510CST			0	0			Thunderstorm Wind (G50)
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Calhoun County

Hampton	04	1520CST			0	0			Thunderstorm Wind (G50)
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Some trees were blown down.

Bradley County

Farmville	04	1540CST			0	0			Thunderstorm Wind (G52)
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Bradley County

Warren	04	1550CST			0	0			Thunderstorm Wind (G52)
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Baxter County

2 N Mountain Home	09	0755CST			0	0			Hail (0.75)
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Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ARKANSAS, Central and North Central</u>									
Baxter County									
2 N Mountain Home	09	0755CST			0	0			Thunderstorm Wind (G50)
			Several large tree limbs downed.						
Fulton County									
Viola	09	0830CST			0	0			Thunderstorm Wind (G50)
			Power lines blown down.						
Independence County									
Cushman	09	0915CST			0	0			Thunderstorm Wind (G50)
			Trees down.						
Independence County									
5 S Batesville	09	0940CST			0	0			Hail (0.75)
Yell County									
5 W Dardanelle	09	1000CST			0	0			Hail (0.75)
			Hail fell at Mt. Nebo State Park.						
Searcy County									
Leslie	09	1035CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds blew down a large tree onto a power line. One house sustained some minor roof damage.						
Logan County									
Caulksville	09	2118CST			0	0			Thunderstorm Wind (G50)
Logan County									
Booneville	09	2120CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds knocked down several trees onto Highway 23.						
Logan County									
1 NW Driggs	09	2134CST			0	0			Thunderstorm Wind (G50)
			Trees down.						
Polk County									
2 S Cove	09	2135CST			0	0			Thunderstorm Wind (G50)
Polk County									
Cove	09	2135CST			0	0			Thunderstorm Wind (G50)
Polk County									
4 NE Hatfield	09	2140CST			0	0			Thunderstorm Wind (G50)
			Severe thunderstorms downed numerous trees and power lines across Polk County. A mobile home and several outbuildings were damaged by falling trees.						
Montgomery County									
Countywide	09	2220CST			0	0			Thunderstorm Wind (G50)
			Thunderstorm winds downed a number of trees across Montgomery County. One house sustained minor roof damage from falling trees.						
Pike County									
Murfreesboro	09	2230CST			0	0			Thunderstorm Wind (G50)
			A number of trees were blown down and shingles were torn off several houses.						
Pope County									
Countywide	09	2234CST			0	0			Thunderstorm Wind (G50)
			Trees and power lines were blown down across the county.						
Garland County									
1 E Hot Spgs	09	2255CST			0	0			Thunderstorm Wind (G50)
Garland County									
Hot Spgs	09	2315CST			0	0			Thunderstorm Wind (G50)
Garland County									
Hot Spgs	09	2320CST			0	0			Thunderstorm Wind (G50)
			Severe thunderstorms downed numerous trees and power lines across Garland County. Several homes sustained roof damage as well as additional structural damage from falling trees. Signs and awnings on several businesses in Hot Springs were damaged, along with some blown out windows.						
Hot Spring County									
Countywide	09	2305CST 2330CST			0	0			Thunderstorm Wind (G50)
Hot Spring County									
Perla	09	2305CST			0	0			Thunderstorm Wind (G50)
			Numerous trees and power lines were blown down across Hot Spring County. Several barns and homes also sustained roof						

Storm Data and Unusual Weather Phenomena

May 2006

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, Central and North Central</u>									
									damage.
Clark County									
Caddo Vly	09	2310CST			0	0			Thunderstorm Wind (G50)
Clark County									
Countywide	09	2310CST 2330CST			0	0			Thunderstorm Wind (G50)
Clark County									
Arkadelphia	09	2315CST			0	0			Thunderstorm Wind (G50)
									Severe thunderstorms downed numerous trees and power lines across parts of Clark County. The roof of a dorm was blown off at a university in Arkadelphia. Several homes in the county also sustained roof damage.
Faulkner County									
Vilonia	09	2320CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds downed some trees and power lines. Several buildings also sustained damage.
Saline County									
Benton	09	2350CST			0	0			Thunderstorm Wind (G50)
									Several trees were blown down and landed on a house in Benton.
Grant County									
Countywide	10	0000CST 0015CST			0	0			Thunderstorm Wind (G50)
Grant County									
Leola	10	0000CST			0	0			Thunderstorm Wind (G50)
Grant County									
Prattsville	10	0000CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds downed numerous trees and power lines across portions of Grant County. Several homes in Leola sustained roof damage from falling trees.
Cleveland County									
Kingsland	10	0010CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds downed several trees along Highway 79.
Jefferson County									
Pine Bluff	10	0025CST			0	0			Thunderstorm Wind (G50)
Jefferson County									
2 N Whitehall	10	0025CST			0	0			Thunderstorm Wind (G50)



In the picture: A large tree fell on a home in the Dexter community...about 3 miles north-northwest of White Hall (Jefferson County) on 05/10/2006.

Storm Data and Unusual Weather Phenomena

May 2006

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, Central and North Central</u>									
Jefferson County 4 S Redfield	10	0030CST			0	0			Thunderstorm Wind (G50)
Jefferson County 2 SW Pine Bluff	10	0045CST			0	0			Thunderstorm Wind (G50)
Jefferson County Wabbaseka	10	0047CST			0	0			Thunderstorm Wind (G68)
Severe thunderstorms produced widespread wind damage across Jefferson County. Numerous trees and power lines were downed. The strong winds blew out car windows and the windows of several buildings at the Pine Bluff Arsenal. Five rail cars were blown off the track at Wabbaseka and a double tractor trailer was blown over 4 miles south of Redfield.									
Arkansas County Countywide	10	0115CST			0	0			Thunderstorm Wind (G50)
Numerous trees and power lines were downed across Arkansas County.									
Conway County Countywide	10	0420CST 0440CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds downed a number of trees across the western part of Conway County.									
Faulkner County Wooster	10	0430CST			0	0			Hail (0.75)
Garland County 2 S Hot Springs Village	10	0507CST			0	0			Hail (1.75)
Pulaski County Morgan	10	0510CST			0	0			Thunderstorm Wind (G50)
Pulaski County North Little Rock	10	0515CST			0	0			Thunderstorm Wind (G50)
Pulaski County Sherwood	10	0515CST			0	0			Thunderstorm Wind (G50)
Numerous trees and large tree limbs were blown down across the northern part of Pulaski County.									
Clark County 10 SE Alpine	10	0520CST			0	0			Thunderstorm Wind (G50)
Trees down.									
Lonoke County Toltec	10	0540CST			0	0			Hail (0.75)
Jefferson County Pine Bluff	10	0620CST			0	0			Hail (0.75)
Hot Spring County Malvern	10	0750CST			0	1			Lightning
Lightning struck a 20 foot high watchtower and the local state prison in Malvern. One guard in the tower suffered minor burns to her face and chest and was hospitalized for a short period of time.									
Garland County Percy	10	0815CST			0	0			Hail (0.88)
Clark County Arkadelphia	10	0820CST			0	0			Hail (1.75)
Clark County Arkadelphia	10	0822CST			0	0			Hail (1.00)
Dallas County Sparkman	10	0850CST			0	0			Thunderstorm Wind (G50)
Dallas County Fordyce	10	0900CST			0	0			Thunderstorm Wind (G62)
Dallas County Princeton	10	0900CST			0	0			Hail (0.75)
Dallas County Carthage	10	0910CST			0	0			Thunderstorm Wind (G50)
Dallas County Fordyce	10	0920CST			0	0			Thunderstorm Wind (G50)
Severe thunderstorms downed numerous trees and power lines across portions of Dallas County. Some homes around Fordyce and Carthage also sustained damage from the strong winds and falling trees.									

Storm Data and Unusual Weather Phenomena

May 2006

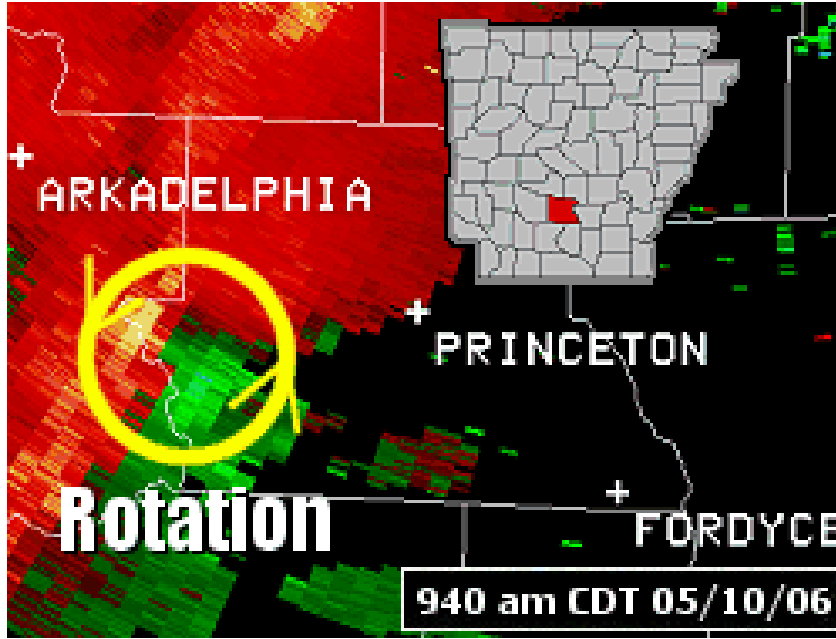
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage		Character of Storm
							Property	Crops	

ARKANSAS, Central and North Central

Dallas County

2.5 W Princeton to
1 E Princeton

10 0903CST 3.5 25 0 0 Tornado (F0)



In the picture: The WSR-88D (Doppler Weather Radar) showed strong rotation in Dallas County at 940 am CDT on 05/10/2006.

A weak tornado was spawned in areas around Princeton in Dallas County. The tornado knocked tops out of trees and downed several trees. A large pine tree fell into a storeroom at a local store.

Ouachita County

7 W Bearden

10 0905CST 0 0 Hail (1.75)

Ouachita County

Chidester to
Bearden

10 0910CST 0 0 Thunderstorm Wind (G50)

Numerous trees were blown down at various locations between Chidester and Bearden.

Calhoun County

3 NW Locust Bayou

10 0924CST 0 0 Hail (0.88)

Jefferson County

8 S Pine Bluff

10 0930CST 0 0 Thunderstorm Wind (G50)

Several trees were toppled.

Jefferson County

Faith

10 0938CST 0 0 Hail (0.75)

Cleveland County

10 NE Rison

10 0940CST 0 0 Thunderstorm Wind (G50)

Cleveland County

Countywide

10 0945CST 0 0 Thunderstorm Wind (G50)

Quite a number of trees were blown down across Cleveland County. Several homes also sustained damage from falling trees and large limbs.

Lincoln County

Star City

10 0940CST 0 0 Thunderstorm Wind (G50)

Several trees were blown down.

Bradley County

Banks

10 0948CST 0 0 Thunderstorm Wind (G50)

Some large tree limbs were downed.

Drew County

2 N Monticello

10 0950CST 0 0 Thunderstorm Wind (G50)

Drew County

9 NW Monticello

10 0950CST 0 0 Thunderstorm Wind (G50)

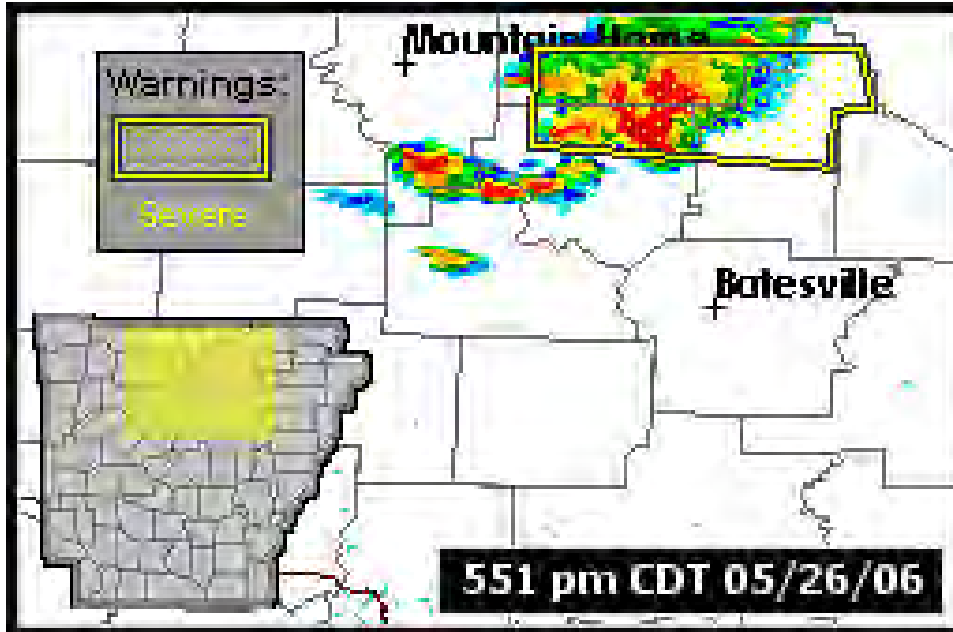
Storm Data and Unusual Weather Phenomena

May 2006

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

ARKANSAS, Central and North Central

Drew County 4 E Monticello	10	0955CST			0	0			Thunderstorm Wind (G50)
Drew County Monticello	10	1015CST			0	0			Hail (0.75)
Thunderstorm winds downed many trees, blocking several highways around the Monticello area.									
Desha County Back Gate	10	1005CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds destroyed a storage building and damaged a mobile home.									
Arkansas County De Witt	10	1020CST			0	0			Thunderstorm Wind (G50)
Power lines were blown down.									
Drew County 1 N Lacey	14	0241CST			0	0			Hail (0.75)
Baxter County Mountain Home	26	1520CST			0	0			Hail (0.75)
Baxter County 6 E Mountain Home	26	1610CST			0	0			Hail (1.00)
Izard County Franklin	26	1655CST			0	0			Hail (1.25)
Izard County Horseshoe Bend Arpt	26	1700CST			0	0			Hail (0.75)



In the picture: The WSR-88D (Doppler Weather Radar) showed storms developing in northern Arkansas during the afternoon of 05/26/2006.

Stone County Allison	26	1735CST			0	0			Hail (0.75)
Hot Spring County 4 NW Malvern	28	1550CST			0	1			Lightning
Lightning struck a tree, with a branch from the tree falling on a person attending a biker festival. The person was injured.									
ARKANSAS, East									
Mississippi County Leachville	03	1410CST 1425CST			0	0	1K		Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ARKANSAS, East									
Mississippi County									
Dell	03	1445CST 1450CST			0	0	1K		Hail (0.75)
Poinsett County									
2 S Trumann	03	1505CST 1510CST			0	0	1K		Thunderstorm Wind (G50)
Straight line winds blew some trees down 2 miles south of Trumann.									
Mississippi County									
2 SW Osceola	03	1530CST 1535CST			0	0	5K		Hail (1.00)
Poinsett County									
Fisher	03	1715CST 1720CST			0	0	1K		Hail (0.75)
Poinsett County									
3 E Fisher	03	1720CST 1725CST			0	0	5K		Thunderstorm Wind (G50)
Straight line winds blew telephone poles down on Route 214 3 miles east of Fisher.									
Poinsett County									
2 N Trumann	03	1733CST 1737CST			0	0	1K		Hail (0.75)
Lawrence County									
Lynn	09	0929CST 0935CST			0	0	5K		Hail (1.00)
Greene County									
Lafe to Marmaduke	09	0952CST 1005CST			0	0	3K		Hail (0.88)
A windshield was broken from nickel size hail in Marmaduke.									
Lee County									
Moro	10	0120CST 0125CST			0	0	0.50K		Thunderstorm Wind (G50)
A few trees were knocked down on Highway 78.									
St. Francis County									
Palestine to Forrest City	10	0141CST 0145CST			0	0	1K		Hail (0.75)
Phillips County									
5 N Elaine	10	1045CST 1050CST			0	0	2.5K		Thunderstorm Wind (G50)
Some power lines were knocked down 5 miles north of Elaine.									
Clay County									
Mc Dougal	20	2012CST 2015CST			0	0	1K		Hail (0.75)
Clay County									
Piggott	20	2028CST 2032CST			0	0	6K		Hail (1.25)
Greene County									
Marmaduke	26	1740CST 1745CST			0	0	1K		Hail (0.75)
Clay County									
Piggott	26	1835CST 1840CST			0	0	2.5K		Hail (0.88)
Clay County									
Piggott	26	2012CST 2115CST			0	0	10K		Flash Flood
Flash flooding caused water to flood several roads and water was high enough to approach the doors of automobiles.									
Mississippi County									
4 S Blytheville	26	2030CST 2035CST			0	0	1K		Thunderstorm Wind (G50)
Some trees were knocked down 4 miles south of Blytheville.									

Storm Data and Unusual Weather Phenomena

May 2006

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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ARKANSAS, Northwest

**ARZ001>002-
010>011-019>020-029** **Benton - Carroll - Washington - Madison - Crawford - Franklin - Sebastian**

01	0000CST				0	0			
10	0000CST								Drought

Long term drought conditions in northwestern and west central Arkansas were in the severe drought (D2) category at the beginning of May 2006 but had improved into the moderate drought (D1) category by the 10th of the month as a result of several widespread, heavy rain events that occurred early in the month. Moderate drought (D1) conditions continued throughout the remainder of May 2006.

Some of the heavier rainfall amounts recorded during the month included 7.02 inches in Prairie Grove AR, 6.56 inches in Devils Den AR, 6.39 inches in Fort Smith AR, 5.55 inches in Odell AR, and 5.28 inches in Berryville AR. The Ozarks region of northwestern Arkansas average about 5.10 inches of rain for the month.

Washington County

02	0206CST				0	0			
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2 S Greenland

Hail (0.75)

Madison County

02	0241CST				0	0			
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3 E Huntsville

Hail (1.00)

Franklin County

04	0900CST 1000CST				0	0			
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Fern

Flash Flood

Thunderstorms produced heavy rain, which caused flooding and the closure of a road near Fern.

Benton County

09	0630CST 0635CST				0	0	1K		
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Bentonville

Thunderstorm Wind (G54)

Thunderstorm winds measured at 62 miles an hour blew down a sign and small trees.

Benton County

09	0640CST				0	0	1K		
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Rogers

Thunderstorm Wind (G61)

Thunderstorm winds estimated at 70 miles an hour blew down trees and power lines.

Washington County

09	0645CST				0	0			
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Lincoln

Thunderstorm Wind (G61)

Thunderstorm winds estimated at 70 miles an hour blew down trees.

Carroll County

09	0648CST				0	0			
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Busch

Thunderstorm Wind (G61)

Thunderstorm winds estimated at 70 miles an hour blew down trees.

Madison County

09	0708CST				0	0			
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Combs

Thunderstorm Wind (G61)

Thunderstorm winds estimated at 70 miles an hour blew down trees. The trees blocked Highway 16 near Combs.

Sebastian County

09	1941CST				0	0			
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Ft Smith

Hail (0.88)

Sebastian County

09	1955CST				0	0			
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1 S Ft Smith

Hail (0.88)

Franklin County

09	2050CST 2055CST				0	0			
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Charleston

Hail (0.75)

Franklin County

09	2051CST 2055CST				0	0			
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Charleston

Thunderstorm Wind (G57)

Franklin County

09	2108CST 2200CST				0	0			
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Charleston

Flash Flood

Heavy thunderstorm rains caused severe street flooding.

Sebastian County

09	2130CST 2330CST				0	0	25K		
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Ft Smith

Flash Flood

Heavy thunderstorm rains caused flash flooding in Fort Smith. Houses were flooded and several cars were submerged.

Benton County

09	2215CST				0	0			
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Gentry

Thunderstorm Wind (G61)

Thunderstorm winds estimated at 70 miles an hour blew trees down.

Storm Data and Unusual Weather Phenomena

May 2006

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, Northwest</u>									
Crawford County									
Chester	10	0300CST			0	0			Thunderstorm Wind (G61)
Thunderstorm winds estimated at 70 miles an hour blew down trees.									
Sebastian County									
Barling	10	0300CST			0	0			Thunderstorm Wind (G52)
Franklin County									
3 NE Watalula	13	0053CST			0	0			Hail (0.88)
Carroll County									
Oak Grove	25	2043CST			0	0	10K		Hail (1.75)
Carroll County									
Urbanette	25	2127CST			0	0			Hail (0.88)
Carroll County									
6 NE Berryville	25	2136CST			0	0			Hail (0.88)
Sebastian County									
Central City	29	1553CST			0	0			Hail (0.75)
<u>ARKANSAS, Southeast</u>									
Ashley County									
Crossett	04	1635CST			0	0	15K		Thunderstorm Wind (G55)
A few power poles were blown down.									
Chicot County									
Eudora	04	1740CST			0	0			Thunderstorm Wind (G50)
Chicot County									
1 N Eudora	10	1100CST			0	0			Hail (0.75)
Chicot County									
10 NW Eudora to Eudora	14	0323CST 0333CST			0	0			Hail (1.00)
A swath of penny to nickel to quarter sized hail fell from just east of Portland to Eudora.									
<u>ARKANSAS, Southwest</u>									
Little River County									
Foreman	04	1245CST			0	0			Thunderstorm Wind (G55)
Trees downed.									
Little River County									
Foreman	04	1245CST			0	0			Hail (1.00)
Little River County									
Ashdown	04	1300CST			0	0	50K		Thunderstorm Wind (G59)
Several trees downed across the county including trees that fell across two homes in Ashdown.									
Little River County									
Ashdown	04	1300CST			0	0			Hail (0.88)
Hempstead County									
4 NE Fulton	04	1332CST			0	0			Thunderstorm Wind (G55)
Trees downed over Hwy 195.									
Hempstead County									
5 SW Hope	04	1338CST			0	0			Thunderstorm Wind (G55)
Trees downed at Interstate 30 near mile marker 26.									
Lafayette County									
5 NE Lewisville	04	1408CST			0	0			Hail (0.75)
Nevada County									
5 S Bodcaw	04	1410CST			0	0			Thunderstorm Wind (G58)
Numerous trees downed blocking roads.									
Columbia County									
Waldo	04	1430CST			0	0			Hail (0.75)
Howard County									
Dierks	09	2210CST			0	0			Thunderstorm Wind (G56)
Trees and powerlines downed.									
Howard County									
Mineral Spgs	09	2249CST			0	0			Funnel Cloud

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ARKANSAS, Southwest</u>									
Howard County									
Mineral Spgs	09	2249CST			0	0			Thunderstorm Wind (G56)
									Trees and powerlines downed.
Hempstead County									
Blevins	09	2250CST			0	0			Thunderstorm Wind (G55)
									Trees blocking the road.
Nevada County									
4 SW Prescott	09	2330CST			0	0			Thunderstorm Wind (G57)
									Powerlines downed on Hwy 67.
Little River County									
5 NW Winthrop	10	0720CST			0	0			Hail (0.88)
Sevier County									
Horatio	10	0727CST			0	0			Hail (0.88)
Howard County									
Nashville	10	0752CST			0	0			Hail (0.88)
Nevada County									
Prescott	10	0845CST			0	0			Thunderstorm Wind (G56)
									Trees and powelines downed.
Lafayette County									
3 N Lewisville	13	2325CST			0	0			Hail (1.00)
Lafayette County									
Stamps	13	2338CST			0	0			Hail (0.75)
Lafayette County									
Stamps	13	2338CST			0	0			Hail (0.75)
Union County									
5 SW El Dorado	14	0329CST			0	0			Hail (0.88)
									Hail fell in the community of Parkers Chapel, Ar.
<u>ATLANTIC OCEAN</u>									
Cp Charles Lt Va To Nc-Va Bdr Out 20Nm									
Cape Henry	08	0300EST			0	0			Marine Tstm Wind
									Wind gust of 46 knots measured at Cape Henry.
Chesapeake Bay New Pt Comfort To Cp Henry Va									
New Point Comfort to Cape Henry	08	0342EST			0	0			Marine Tstm Wind
									Wind gust of 40 knots measured at the Chesapeake Bay Bridge Tunnel.
Cp Charles Lt Va To Nc-Va Bdr Out 20Nm									
Cape Henry	08	0354EST			0	0			Marine Tstm Wind
									Wind gust of 37 knots measured at Cape Henry.
Tidal Potomac Indian Hd To Cobb Is Md									
8 SW Quantico	11	1740EST 1745EST			0	0			Marine Tstm Wind
									Measured gust at Fredericksburg, VA Airport (KEZF).
Tidal Potomac Key Bridge To Indian Hd Md									
Rnld Reagan Natl Arpt	11	1858EST			0	0			Marine Tstm Wind
Chesapeake Bay Pooles Is To Sandy Pt Md									
3 N Riviera Beach	11	1948EST			0	0			Marine Tstm Wind
									Measured gust at Francis Scott Key (FSK) Bridge in Baltimore.

Storm Data and Unusual Weather Phenomena

May 2006

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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ATLANTIC OCEAN

Chesapeake Bay Sandy Pt To N Beach Md

5 SE Annapolis	11	2026EST			0	0			Marine Tstm Wind
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Measured gust at Thomas Point Light.

A cold front, combined with a strong upper-level disturbance, caused widespread severe thunderstorms to occur during the afternoon and evening of May 11 across the Mid Atlantic. Most of the active weather occurred east of the Blue Ridge Mountains, and included several weak tornadoes in Northern Virginia.

De Bay Waters S Of E Pt Nj To Slaughter Beach De

Lewes De	14	2356EST			0	0	0		Marine Tstm Wind
	15	0001EST							

Thunderstorms moving northeast into Lower Delaware Bay produced a wind gust to 41 knots (47 mph) at Breakwater Harbor in Lewes.

New York Harbor

1 NW Bayonne Bridge	19	0930EST			0	0			Waterspout
		0933EST							

A funnel cloud briefly touched down as a waterspout over Newark Bay in a very moist and unstable environment conducive for thunderstorms.

Long Island Sound W Of New Haven Ct To Port Jefferson Ny

5 W Port Jefferson Ha	19	1503EST			0	0			Marine Tstm Wind
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Setauket AWS station reported a 35 knot wind gust in a thunderstorm.

Long Island Sound E Of New Haven Ct To Port Jefferson Ny

8 NE Port Jefferson H	19	1615EST			0	0			Marine Tstm Wind
8 NE Station 44039									

Buoy 44029 reported a wind gust of 35 knots in a thunderstorm.

Fire Island Inlet Ny To Sandy Hook Nj Out 20Nm

10 SW Jones Beach to 10 SW Station Alsn6	19	1800EST			0	0			Marine Tstm Wind
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Ambrose Light reported a gust to 40 knots in a thunderstorm.

Rhode Island Sound Sakonnet Point

21		1736EST			0	0			Marine Tstm Wind
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Merrimack River Ma And Out 20Nm To Plymouth Ma And Out 40Nm

Rockport	21	1746EST			0	0			Marine Tstm Wind
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Narragansett Bay

Newport	21	1806EST			0	0			Marine Tstm Wind
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Narragansett Bay

Newport	21	1810EST			0	0			Waterspout
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Near Portsmouth

Cape Code Bay

Manomet Point	21	1814EST			0	0			Marine Tstm Wind
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Merrimack River Ma And Out 20Nm To Plymouth Ma And Out 40Nm

Minot Light	21	1814EST			0	0			Marine Tstm Wind
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A severe thunderstorm produced a waterspout on Narragansett Bay just off the coast of Portsmouth Rhode Island, between the southern portion of Prudence Island and the northern portion of Jamestown. No injuries or damage was reported.

Storm Data and Unusual Weather Phenomena

May 2006

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

ATLANTIC OCEAN

Narragansett Bay

Newport	21	1810EST			0	0			Waterspout
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A waterspout was sighted over Narragansett Bay just off the coast of Portsmouth Rhode Island, between the southern portion of Prudence Island and the northern portion of Jamestown.

No damage or injuries were reported.

Tidal Potomac Indian

Hd To Cobb Is Md

3 NE Quantico	26	1550EST			0	0			Marine Tstm Wind
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Trees were downed along the Tidal Potomac riverbank at Indian Head, MD.

Chesapeake Bay N

Beach To Drum Pt

Md

Cove Pt	26	1654EST			0	0			Marine Tstm Wind
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Chesapeake Bay

Drum Pt To Smith Pt

Va

Patuxent River Nas	26	1655EST			0	0			Marine Tstm Wind
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Chesapeake Bay New

Pt Comfort To Cp

Henry Va

New Point Comfort to Cape Henry	26	1612EST			0	0			Marine Tstm Wind
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Wind gust of 41 knots measured at the Chesapeake Bay Bridge Tunnel.

Currituck Sound

Currituck	26	1624EST			0	0			Marine Tstm Wind
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Wind gust of 35 knots measured at Duck, North Carolina.

Chesapeake Bay New

Pt Comfort To Cp

Henry Va

Kiptopeke	26	2000EST			0	0			Marine Tstm Wind
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Wind gust of 35 knots measured at Kiptopeke.

CALIFORNIA, Extreme Southeast

NONE REPORTED.

CALIFORNIA, North Central

Tuolumne County

Columbia	17	1729PST			0	0	0	0	Thunderstorm Wind (G55)
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CAZ015

Northern Sacramento Valley

	28	0000PST 2359PST			0	0	0		Cold/Wind Chill
--	----	--------------------	--	--	---	---	---	--	------------------------

A record low temperature of 45 degrees was set at Redding Airport. This broke the old daily record of 49 degrees set in 1991.

CALIFORNIA, Northeast

Mono County

Walker to	19	1000PST			0	0	20K		Flood
Topaz	31	2359PST							

Areas along the West Walker River in Mono County experienced flooding during the latter half of May. The main effects were flooding of agricultural and lowland areas. Some rural roads were also flooded.

CALIFORNIA, Northwest

NONE REPORTED.

CALIFORNIA, South Central

CAZ093

S Sierra Foothills

	10	0600PST 0800PST			0	0			Landslide
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Road closure on Highway 140 at a point 6.2 miles WSW of El Portal began April 29th as an intermittent slide area became continually active attributed to the much above rainfall received during the winter of 2005/2006, and especially during the months of April and May. The slide predates the highway and is driven by topography and ground water. The road will not be able to be

Storm Data and Unusual Weather Phenomena

May 2006

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

CALIFORNIA, South Central

used in that area for the foreseeable future and bridges are being built over the Merced River to circumnavigate the slide. The loss in revenue to the area around Mariposa is estimated to be in excess of \$4 Million due to the loss of tourism by the end of June 2006 with the continued danger.

Mariposa County

.9 ESE Yosemite Vlg	12	0100PST			0	0			Flood
2.2 SW Yosemite Vlg		0130PST							

A brief spike close to the 10.0 Stage Height for the Pohono River Gage occurred very early on the morning of the 12th marking the start of the diurnal flooding on the Yosemite Valley Floor for the Spring 2006 snowmelt season.

CAZ093

S Sierra Foothills

14		1200PST			0	0			Landslide
		1400PST							

The road closure on Highway 140 at a point 6.2 miles WSW of El Portal continued with another significant landslide onto the road on the 14th. This slide continued from the April 29th event.

CAZ089

W Central S.J. Valley

14		1500PST			0	0			Wildfire
		0700PST							

The Torch Fire located 5 miles west of Coalinga in Fresno County was man-caused and burned 4500 acres before containment. No structures were lost nor was anyone injured in suppressing the fire. There was no cost given for fighting the fire.

Mariposa County

.9 ESE Yosemite Vlg	14	2215PST			0	0			Flood
2.2 SW Yosemite Vlg	21	1130PST							

Encouraged by a dramatic warming to much above normal temperatures in mid-May, snowmelt resulted in the Merced River rising to and above Flood Stage diurnally from late in the evening of the 14th to the morning of the 21st. Generally the river rose above Flood Stage at Pohono Bridge Gaging Station in the very late evening hours and dropped below Flood Stage at dawn with an average change in the peak-to-lull of close to a foot per day. Other Southern Sierra Nevada and Tulare County Mountain rivers also ran high during this period from the much above normal winter snowpack (169% in the S.Sierra Nevada and 175% in the Tulare County Mountains). The runoff into the Kings River placed Pine Flat Reservoir at the 95% storage capacity at one point as the river below the dam handled releases at river capacity while inflow was still exceeding that river capacity.

CAZ089>092

W Central S.J. Valley - E Central S.J. Valley - Sw S.J. Valley - Se S.J. Valley

15		1400PST			0	0			Excessive Heat
		2000PST							

Despite the overall coolness and excessive rainfall in Interior Central California in the Spring of 2006, the middle part of May saw a period where maximum temperatures reached 20 degrees above normal and close to records. The 15th saw temperatures jump to the upper 90s degree F. at many locations on the Central and South San Joaquin Valley Floor with the 1st 100 degree readings of the warm season at Coalinga and Delano (both 101 degree F.). Additionally on the 17th, more stations' temperatures climbed and reached 100 degree F. at outlying climate sites at Dinuba, Collins Corner (Clovis), Selma, and Exeter on the East Central San Joaquin Valley Floor. The 18th was the warmest, however, with Delano reaching 105F, Coalinga 104F, and almost every other reporting site at or above 100F on the Central and South Valley Floor.

Fresno County

Shaver Lake	17	1625PST			0	0	0.50K		Hail (0.50)
		1630PST							

Infrequent hail-fall at the 5000 foot M.S.L. elevation of the Interior Central California S.Sierra Nevada.

Kings County

Avenal	21	1350PST			0	0			Heavy Rain
		1450PST							

Fresno County

Helm	21	1400PST			0	0			Heavy Rain
		1500PST							

Madera County

Chowchilla	21	1500PST			0	0			Heavy Rain
		1700PST							

As the transition from near record high temperatures, a vigorous frontal passage swept over Interior Central California from the southwest starting at mid-afternoon of the 21st bringing substantial cooling and rainfall. Through the course of the afternoon heavy rain generated north-to-south along an eastward moving rain band. Much of the heavy rain fell in less than a couple of hours. Avenal in Western Kings County had 1" of rain in about an hour. Other reports of rainfall on the Central and northern portion of the Southern San Joaquin Valley included 1.59" at Spanish Lake near Coalinga, 1.26" at Tranquility, 1.43" at Madera, 1.95" at Chowchilla, and 1.07" at Merced.

Mariposa County

Yosemite Vlg	21	1400PST			0	0			Heavy Rain
	22	0100PST							

Storm Data and Unusual Weather Phenomena

May 2006

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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CALIFORNIA, South Central

Mariposa County

.9 ESE Yosemite Vlg	21	2000PST			0	0			Flood
2.2 SW Yosemite Vlg	22	0700PST							

Heavy rain through high elevations onto saturated soils from the Spring snowmelt in the Southern Sierra Nevada led to a dramatic spike in the Merced River height in Yosemite Valley late on the 21st through the morning of the 22nd. In the S.Sierra Nevada Cedar Grove reported 1.29" of rain, Wishon Dam 1.33", Huntington Lake 1.44", Nature Point 1.96", Chilkoot 1.56" Telegraph Hill 2.84", Black Springs 2.38" and Huysink 1.80", and Yosemite Valley 0.86". Just north of Yosemite in Tuolumne County, Mt. Elizabeth reported 3.35" of rain from the event. The Merced River climbed quickly from a low diurnal point of 8.7 feet as measured at Pohono Bridge at 1400 PST on the 21st to a peak of 10.7 feet at 0030 PST on the 22nd. The normal diurnal river fluctuation is only about 1 foot. While the river did surpass the flood stage of 10.0 feet, minimal damage was done in the Yosemite Valley area in this post-1997 flood-of-record event. The heavy rainfall ending on the 22nd and subsequent flooding on the Merced River ended the Spring 2006 snowmelt threat.

CAZ093

S Sierra Foothills
25 1800PST
2359PST

					0	0			Landslide
--	--	--	--	--	---	---	--	--	-----------



California State Highway 140 buried beneath a massive landslide on May 25th. Photo courtesy of Kome Ajise, CALTRANS District 10 Director, Stockton, CA.

Although Highway 140 WSW of El Portal opened early on May 25th after a rock-catching fence had been built to hold rock movement from earlier in the month, a major landslide occurred late in the day on the 25th and has dumped a massive amount of rock onto the road. This slide reached dimensions of 600 feet wide, 600 feet long, and 300 feet deep on May 25th. The road will not be able to be used in that area for the foreseeable future and bridges will be built over the Merced River to circumnavigate the slide. The loss in tourism revenue to the area around Mariposa is estimated to be in excess of \$4 Million by the end of June 2006.

CAZ095-098>099

Kern Cty Mtns - Indian Wells Vly - Se Kern Cty Desert
26 1510PST
28 0300PST

					0	0	3K		Strong Wind
--	--	--	--	--	---	---	----	--	-------------

With a late season dry frontal passage, gusty west-southwest wind occurred over the Kern County Mountains and Desert from late on the 26th through early on the 28th.

CAZ095

Kern Cty Mtns
26 1600PST
28 0700PST

					0	0			Wildfire
--	--	--	--	--	---	---	--	--	----------

The Energy Fire was of unknown origin and burned 850 acres 8.7 miles southeast of Tehachapi in the Kern County Mountains. No structures were lost, cost to fight the fire was unknown, and no injuries occurred to fight the fire.

Storm Data and Unusual Weather Phenomena

May 2006

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

CALIFORNIA, South Central

CAZ091		Sw S.J. Valley							
	30	1500PST			0	0			Wildfire
	31	0700PST							
The Mocal Fire burned 905 acres 9 miles west of Taft in Kern County. No structures were lost, no injuries occurred, and the cost to combat the fire was unreported.									

CALIFORNIA, Southeast

NONE REPORTED.

CALIFORNIA, Southwest

CAZ043		San Diego County Coasts							
	24	1830PST			1	0			Rip Current
A 53-year-old man drowned at Sunset Cliffs when he was unable to make it back to shore. M53IW									

CALIFORNIA, Upper

NONE REPORTED.

CALIFORNIA, West South Central

Santa Barbara County									
		Cuyama							
	18	1430PST			0	0			Hail (0.88)
A trained weather spotter reported nickel-size hail in the community of Cuyama.									
Santa Barbara County									
		Cuyama							
	18	1430PST			0	0			Hail (0.75)
A trained spotter in Cuyama reported nickel-size hail from a severe thunderstorm.									

CALIFORNIA, Western

NONE REPORTED.

CARIBBEAN SEA AND TROPICAL ATLANTIC

Atl Nearshore Waters									
Rio Guajataca Pr Ewd Thru Usvi									
		Charlotte Amalie							
	10	1733AST			0	0			Waterspout
		1748AST							
A pilot reported two waterspouts about 5 miles northeast of St. Thomas and another one just north of Culebra.									
S Santee R To Edisto Beach Sc Out 20Nm									
		1 E Isle Of Palms							
	14	2045EST			0	0			Marine Tstm Wind
Measured wind gust on the Isle of Palms.									
Cocoa Beach To Jupiter Inlet Fl Out 20Nm									
		Vero Beach							
	15	1637EST			0	0	0	0	Marine Tstm Wind
Deerfield Beach To Ocean Reef Fl									
		6 SE Government Cut							
	16	0331EST			0	0			Marine Tstm Wind
A gust to 67 knots (77 mph) was measured at the Fowey Rocks C-MAN station (FWYF1).									
Atl Nearshore Waters									
Rio Guajataca Pr Ewd Thru Usvi									
		Charlotte Amalie							
	18	1910AST			0	0			Waterspout
		1925AST							
A pilot reported a waterspout just north of St. Thomas over Sail Rock.									
Carib Waters E Cst Pr Thru Usvi									
		Christiansted Harbor							
	20	1310AST			0	0			Waterspout
A pilot reported a waterspout 16 miles northwest of St. Croix.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>CARIBBEAN SEA AND TROPICAL ATLANTIC</u>									
Carib Waters E Cst Pr Thru Usvi									
Christiansted Harbor	24	1115AST 1130AST			0	0			Waterspout
A pilot reported a waterspout just west northwest of St. Croix.									
Surf City To Cp Fear Nc Out 20Nm									
Carolina Beach Inlet	26	1642EST			0	0			Marine Tstm Wind
A 43 mph measured gusts was recorded at Johnny Mercer's pier.									
Lake Okeechobee									
10 W Port Mayaca	27	1815EST			0	0			Marine Tstm Wind
South Florida Management District observing platform LZ40 over Lake Okeechobee measured a wind gust to 50 knots (58 mph).									
<u>COLORADO, Central and Northeast</u>									
Arapahoe County									
Aurora Cherry Creek	04	1405MST			0	0			Hail (0.75)
Arapahoe County									
Aurora Cherry Creek	04	1421MST			0	0			Hail (1.00)
Weld County									
21 N New Raymer	08	1455MST			0	0			Hail (0.75)
COZ034 S & Se Grand / W Central & Sw Boulder / Gilpin / Clear Creek / Summit / N & W Park Counties Above 9000 Feet									
	14	1400MST			0	1	0		Avalanche
A 54-yr old man was hiking with his step-son on Torrey's Peak, when he was caught by an avalanche. He went down about 1,000 feet and was partially buried. The hiker suffered injuries to his back and hips.									
Elbert County									
Elizabeth	21	2135MST			0	0			Hail (0.75)
Elbert County									
1 E Elizabeth	21	2144MST			0	0			Hail (0.88)
Jefferson County									
Evergreen	22	1345MST			0	0			Lightning
A lightning strike sparked a fire at a recreation center in Evergreen. The roof of the building was damaged. In addition, the small fire that was ignited also spread into some brush. The ensuing brush fire consumed about one quarter of an acre.									
Clear Creek County									
Georgetown	22	1943MST			0	0			Thunderstorm Wind (G63)
Lincoln County									
5 E Arriba	22	1943MST			0	0			Hail (0.75)
Douglas County									
Castle Rock	22	2018MST			0	0			Thunderstorm Wind (G52)
Douglas County									
3 NE Parker	22	2027MST			0	0			Thunderstorm Wind (G54)
Elbert County									
12 NNW Kiowa	22	2040MST			0	0			Thunderstorm Wind (G61)
Strong thunderstorm winds blew away the roof and the back wall of a barn.									
Elbert County									
12 NE Kiowa	22	2057MST			0	0			Thunderstorm Wind (G64)
Boulder County									
Longmont	22	2058MST			0	0			Thunderstorm Wind (G51)
Arapahoe County									
2 WSW Byers	22	2100MST			0	0			Thunderstorm Wind (G57)
Elbert County									
16 WSW Agate	22	2100MST			0	0			Thunderstorm Wind (G55)
Adams County									
1 S Bennett	22	2104MST			0	0			Thunderstorm Wind (G54)
Lincoln County									
Limon	22	2132MST			0	0			Thunderstorm Wind (G50)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>COLORADO, Central and Northeast</u>									
Morgan County 8 W Ft Morgan	22	2200MST			0	0			Thunderstorm Wind (G61)
									Strong thunderstorm winds toppled an 1800 lb. fuel tank. The roof of a shed was also blown off the structure.
Logan County Fleming	22	2308MST			0	0			Thunderstorm Wind (G63)
Logan County Crook	22	2311MST			0	0			Thunderstorm Wind (G52)
Weld County Hudson	25	1850MST			0	0			Thunderstorm Wind (G61)
									Strong thunderstorm wind gusts damaged the roof of a home.
Weld County 12 S Briggsdale	25	1936MST			0	0			Thunderstorm Wind (G52)
Weld County 14 E Grover	25	2028MST			0	0			Thunderstorm Wind (G52)
Lincoln County 5 N Genoa	30	1627MST			0	0			Hail (0.75)
Elbert County 6 NE Elizabeth	30	1924MST			0	0			Hail (1.00)
Weld County 15 E Rockport	31	1405MST			0	0			Hail (1.75)
									Golfball size hail caused extensive crop and roof damage. Large tree limbs were downed and some car windshields broken.
Weld County 4 NW Grover	31	1414MST			0	0			Hail (1.00)
Elbert County 1 W Agate	31	1425MST			0	0			Hail (1.00)
Elbert County 5 N Agate	31	1437MST			0	0			Hail (1.00)
Morgan County 13 N Ft Morgan	31	1532MST			0	0			Hail (0.88)
Weld County 6 NW Buckingham	31	1532MST	0.1	50	0	0	0	0	Tornado (F0)
									A small tornado touched down but did no damage.
Lincoln County Genoa	31	1542MST			0	0			Hail (1.00)
Morgan County Brush	31	1619MST			0	0			Hail (0.88)
Weld County 3 E Mead	31	1744MST			0	0			Hail (1.50)
Boulder County 3 NNW Boulder	31	1745MST			0	0			Hail (1.00)
Douglas County 7 SE Larkspur	31	1915MST			0	0			Hail (1.00)
<u>COLORADO, East Central</u>									
COZ090									
Yuma County 02		1655MST			0	0	0.25K		Strong Wind
									Locally gusty winds developed over northern Yuma County Colorado in the vicinity of virga and light rain showers. A pickup truck topper was blown off the vehicle 2 miles northeast of Alvin, near the Dundy county line.
Cheyenne County 13 NNW Wild Horse	22	1730MST			0	0			Thunderstorm Wind (G63)
									Weather station at a private residence measured a 73 mph wind gust.
Kit Carson County 16 N Flagler	22	1800MST			0	0			Thunderstorm Wind (G61)
									Cooperative observer.
Kit Carson County 3 S Flagler	30	0537MST			0	0			Hail (0.75)
Kit Carson County 10 SSE Vona	30	0615MST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>COLORADO, East Central</u>									
Kit Carson County 12 S Stratton	30	0627MST			0	0			Hail (1.25)
Kit Carson County 3 S Flagler	30	1737MST 1747MST			0	0			Hail (0.75)
Hailed for ten minutes...hail completely covered the ground.									
Kit Carson County 10 SSE Vona	30	1815MST			0	0			Hail (1.00)
Kit Carson County 12 S Stratton	30	1827MST			0	0			Hail (1.25)
Kit Carson County Flagler	31	1625MST			0	0			Hail (0.88)
Cheyenne County 16 N Kit Carson	31	1700MST			0	0			Thunderstorm Wind (G52)
Kit Carson County 12 SSW Burlington	31	1715MST			0	0			Hail (1.25)
Cheyenne County 14 N Arapahoe	31	1740MST			0	0			Thunderstorm Wind (G52)
Spotter also reported a 4-inch depth of pea size hail.									
Kit Carson County 16 S Burlington	31	1740MST			0	0			Hail (1.00)
Cheyenne County 13 N Arapahoe	31	1754MST			0	0			Hail (0.88)
Hail covered the ground.									
Cheyenne County Arapahoe	31	1800MST			0	0			Thunderstorm Wind (G52)
Kit Carson County 12 S Burlington	31	1800MST			0	0			Hail (1.25)
<u>COLORADO, South Central and Southeast</u>									
Pueblo County 7 NE Beulah	19	1225MST			0	0	70K		Lightning
A triple-wide mobile home was struck by lightning and burned to the ground. It was a total loss.									
Baca County 5 SE Pritchett	21	1325MST 1335MST			0	0			Hail (0.75)
El Paso County 2 NW Ellicott	22	1430MST 1435MST			0	0			Hail (1.00)
El Paso County Ellicott to 5 N Ellicott	22	1430MST 1445MST			0	0	1.3M		Thunderstorm Wind (G87)
Severe straight-line thunderstorm winds in the range of 80 to 100 mph caused damage along and just west of the Ellicott Highway in eastern El Paso county from State Highway 94 to about 5 miles north of State Highway 94. Four mobile homes and five outbuildings were destroyed...and 5 houses and 11 outbuildings were damaged.									
El Paso County 2 SE Ellicott	22	1443MST			0	0			Thunderstorm Wind (G56)
Otero County Fowler	22	1543MST 1548MST			0	0			Hail (0.88)
Las Animas County Trinidad	22	1652MST			0	0			Thunderstorm Wind (G56)
Prowers County 15 SW Lamar	22	1925MST 1930MST			0	0			Hail (1.00)
Las Animas County Trinidad	22	1931MST			0	0			Thunderstorm Wind (G51)
El Paso County Colorado Spgs	22	2011MST			0	0			Thunderstorm Wind (G57)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>COLORADO, South Central and Southeast</u>									
COZ094-099		Eastern Las Animas County - Springfield Vicinity / Baca County							
	27	1502MST 2100MST			0	0			Wildfire
		A grass fire erupted in extreme eastern Las Animas County and western Baca County in the Comanche National Grasslands and on private land south and east of Kim, consuming 1500 acres.							
Prowers County									
11 SSW Granada	30	0300MST 0305MST			0	0			Hail (1.00)
Prowers County									
8 S Holly	30	0335MST 0340MST			0	0			Thunderstorm Wind (G52)
Baca County									
14 SW Campo	30	1617MST 1619MST	0.2	50	0	0			Tornado (F0)
		A brief tornado occurred with no known damage.							
Baca County									
15 ESE Campo	30	1713MST 1718MST			0	0			Hail (0.88)
Pueblo County									
36 SE Pueblo	31	0110MST 0115MST			0	0			Hail (1.75)
El Paso County									
(Aff)Usaf Acdmy Colo	31	1430MST 1435MST			0	0			Hail (1.75)
El Paso County									
7 SE Monument	31	1435MST 1440MST			0	0			Hail (1.00)
El Paso County									
(Aff)Usaf Acdmy Colo	31	1440MST 1445MST			0	0			Hail (0.75)
Custer County									
11 SSE Westcliffe	31	1538MST 1543MST			0	0			Hail (1.00)
Custer County									
6 SSW Rosita	31	1555MST 1600MST			0	0			Hail (0.88)
Pueblo County									
Colorado City	31	1625MST 1630MST			0	0			Hail (0.75)
Pueblo County									
Colorado City	31	1630MST 1635MST			0	0			Hail (0.75)
Custer County									
6 NE San Isabel	31	1645MST 1650MST			0	0			Hail (1.00)
El Paso County									
Ft Carson	31	1701MST 1706MST			0	0			Hail (0.75)
El Paso County									
5 WSW Calhan	31	1840MST 1845MST			0	0			Hail (0.75)
El Paso County									
(Aff)Usaf Acdmy Colo	31	1855MST 1900MST			0	0			Hail (0.88)
El Paso County									
18 N Colorado Spgs	31	1915MST 1920MST			0	0			Hail (1.00)
El Paso County									
Monument	31	1940MST 1945MST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>COLORADO, South Central and Southeast</u>									
El Paso County									
13 NE Colorado Spgs	31	2004MST 2009MST			0	0			Hail (0.75)
El Paso County									
Falcon	31	2020MST 2025MST			0	0			Hail (0.75)
<u>COLORADO, West</u>									
COZ001>014- 017>023			Lower Yampa River Basin - Central Yampa River Basin - Roan And Tavaputs Plateaus - Elkhead And Park Mountains - Upper Yampa River Basin - Grand Valley - Debeque To Silt Corridor - Central Colorado River Basin - Grand And Battlement Mesas - Gore And Elk Mountains/Central Mountain Valleys - Central Gunnison And Uncompahgre River Basin - West Elk And Sawatch Mountains - Flattop Mountains - Upper Gunnison River Valley - Uncompahgre Plateau And Dallas Divide - Northwestern San Juan Mountains - Southwestern San Juan Mountains - Paradox Valley / Lower Dolores River Basin - Four Corners / Upper Dolores River Basin - Animas River Basin - San Juan River Basin						
	01	0000MST			0	0			Drought
	31	2359MST							
			Short-term dryness due to below normal May precipitation and above normal temperatures began to affect both water and agricultural interests in western Colorado. As a result, ongoing moderate drought conditions across southwest Colorado expanded north while abnormally dry conditions either continued or developed across the rest of western Colorado. For a continuation on this drought situation please see the June 2006 Storm Data publication.						
Mesa County									
Grand Jct	03	1324MST 1326MST			0	0			Hail (0.75)
			Nickel diameter hail fell near the intersection of 9th Street and Main Street.						
Mesa County									
Grand Jct	03	1335MST 1340MST			0	0			Hail (0.75)
Routt County									
1 SE Steamboat Spgs to Steamboat Spgs	04	1700MST 1714MST			0	0			Hail (1.50)
			Large hail as big as ping pong balls resulted in damage to gardens and vegetation.						
Mesa County									
4 SW Gateway	05	0945MST 0955MST			0	0			Funnel Cloud
COZ007									
	11	0200MST 0800MST	Debeque To Silt Corridor		0	0			Frost/Freeze
			An unseasonably cold airmass resulted in temperatures dropping to 28 to 32 degrees across much of the DeBeque to Silt Corridor.						
COZ021									
	22	1017MST 1022MST	Four Corners / Upper Dolores River Basin		0	0	1K		Strong Wind
			The combination of strong gradient winds and convective gusts resulted in the roof being blown off of a shed 7 miles north of Cortez in Arriola.						
Pitkin County									
Snowmass to Aspen	22	1045MST 1050MST			0	0			Thunderstorm Wind (G52)
			A number of trees were blown down onto the highway and other roads in the area.						
Eagle County									
El Jebel to 3 E El Jebel	22	1045MST 1055MST			0	0			Thunderstorm Wind (G52)
			A number of trees were blown down onto East Valley Road.						
Rio Blanco County									
Meeker Arpt	22	1150MST 1155MST			0	0			Thunderstorm Wind (G50)
Rio Blanco County									
15 W Meeker	22	1215MST 1220MST			0	0			Thunderstorm Wind (G63)
			Strong thunderstorm winds were measured at Ernie Gulch RAWS.						

Storm Data and Unusual Weather Phenomena

May 2006

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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COLORADO, West

Pitkin County

13 NW Snowmass 22 1220MST 0 0 Thunderstorm Wind (G54)
1225MST

Strong thunderstorm winds were measured at Crown RAWS.

Rio Blanco County

15 W Meeker 22 1315MST 0 0 Thunderstorm Wind (G57)
1320MST

Strong thunderstorm winds were measured at Ernie Gulch RAWS.

Pitkin County

13 NW Snowmass 22 1320MST 0 0 Thunderstorm Wind (G56)
1325MST

Strong thunderstorm winds were measured at Crown RAWS.

Moffat County

Great Divide 22 1345MST 0 0 Thunderstorm Wind (G51)
1350MST

Eagle County

(Ege)Eagle 22 1719MST 0 0 Thunderstorm Wind (G54)
1724MST

Gunnison County

15 E Doyleville 22 1810MST 0 0 Thunderstorm Wind (G52)
1815MST

Strong thunderstorm winds were measured by the ASOS anemometer on Salida Mountain near Monarch Pass.

Montrose County

1 N Naturita 22 1825MST 0 0 Thunderstorm Wind (G50)
1830MST

Strong thunderstorm winds were measured at the Nucla RAWS.

Gunnison County

15 E Doyleville 22 1850MST 0 0 Thunderstorm Wind (G50)
1855MST

Strong thunderstorm winds were measured by the ASOS anemometer on Salida Mountain near Monarch Pass.

Routt County

Milner to 23 0000MST 0 0 5K Flood
3 E Milner 27 1410MST

The Elk River rose above flood stage and flooded yards and pastures at 15 residences.

COZ022

Animas River Basin

24 1400MST 0 0 Wildfire
29 1600MST

This fire was named the Black Ridge Wildfire and occurred about 12 miles south of Durango. The fire burned across 530 acres which primarily consisted of pinyon pine and juniper. Several residences were threatened by the blaze. The estimated cost of fighting the fire was 572 thousand dollars.

Garfield County

Carbondale 28 1313MST 0 0 0.50K Thunderstorm Wind (G52)
1318MST

A door was ripped off of a trash dumpster.

CONNECTICUT, Northeast

Hartford County

Enfield 21 1630EST 0 0 Hail (0.75)

Tolland County

Rockville 21 1634EST 0 0 8K Thunderstorm Wind (G50)

Hartford County

South Windsor to 21 1636EST 0 0 8K Thunderstorm Wind (G50)
Manchester 1638EST

Tolland County

Hebron 21 1659EST 0 0 5K Thunderstorm Wind (G50)

Windham County

Windham 21 1708EST 0 0 8K Thunderstorm Wind (G50)

Severe thunderstorms moved through parts of northern Connecticut, ahead of a cold front moving east from the Great Lakes.

The thunderstorms initially produced penny sized hail in Enfield, and brought down large trees and wires in South Windsor and Manchester. Trees and wires were also brought down in Rockville and Hebron, as the storms progressed into Tolland County. The

Storm Data and Unusual Weather Phenomena

May 2006

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

CONNECTICUT, Northeast

storms began to weaken as they entered Windham County, but thunderstorm winds brought down wires in Windham.

Hartford County									
Enfield	21	1630EST			0	0			Hail (0.75)
Tolland County									
Rockville	21	1634EST			0	0	5K		Thunderstorm Wind (G50)
Hartford County									
South Windsor to Manchester	21	1636EST 1638EST			0	0	10K		Thunderstorm Wind (G50)
Tolland County									
Herbron	21	1659EST			0	0	5K		Thunderstorm Wind (G50)
Windham County									
Windham	21	1708EST			0	0	5K		Thunderstorm Wind (G50)

Severe thunderstorms produced damaging winds and large hail in Hartford, Tolland, and Windham Counties.

The storms initially dropped penny sized hail in Enfield, before downing trees and wires in Rockville, South Windsor, Manchester, Hebron, and Windham.

CONNECTICUT, Northwest

NONE REPORTED.

CONNECTICUT, Southern

New London County									
Yantic	13	0552EST 0615EST			0	0			Flood
									Minor flooding on the Yantic River.
New Haven County									
Wallingford	13	1325EST 1400EST			0	0			Flood
									Minor flooding of the Quinnipiac at Wallingford.
New Haven County									
Wallingford	13	2125EST 2200EST			0	0			Flood
									Minor flooding of the Quinnipiac at Wallingford.
									A warm and moist airmass combined with a slow moving low pressure system to produce 2 to 4 inches of rain across the region which caused flooding of roadways...creeks and streams.
Middlesex County									
Higganum	21	1705EST 1710EST			0	0			Hail (0.75)
									Penny size hail covered the ground. Trees and wires were also downed in East Haddam around 610 pm EDT.
New London County									
Colchester	21	1705EST 1710EST			0	0			Thunderstorm Wind (G50)
									Trees downed.
New London County									
4 ENE Norwich	21	1735EST			0	0			Hail (0.75)

Penny size hail in Lisbon.

A cold front tapped an unstable airmass and triggered a line of severe thunderstorms that moved through Eastern Connecticut.

DELAWARE

New Castle County									
Townsend	13	0645EST			0	0	100K	0	Lightning
									Lightning struck a barn in Townsend. The ensuing blaze destroyed the structure on Cedar Swamp Road. Firefighters arrived to find the barn ablaze and were unable to save it. Damage was estimated at \$100,000.
New Castle County									
1 SW (Ilg)Wilmington Wilmington	15	1725EST 1730EST			0	0			Hail (0.75)

A severe thunderstorm dropped penny size hail in a couple of locations in and around Wilmington.

DISTRICT OF COLUMBIA

NONE REPORTED.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>FLORIDA, East Central</u>									
Okeechobee County									
Okeechobee	15	1600EST			0	0	0	0	Hail (0.88)
Indian River County									
Vero Beach	15	1630EST			0	0	0	0	Hail (0.88)
Indian River County									
Vero Beach	15	1637EST			0	0	0	0	Thunderstorm Wind (G50)
Volusia County									
De Bary	26	1806EST			0	1	0	0	Lightning
A woman carrying a child outside was struck by lightning. The child was uninjured. The woman was transported to a hospital in critical condition.									
Lake County									
Umatilla	28	1230EST			0	1	0	0	Lightning
A 10 year old female was struck by lightning while outside. She sustained minor injuries.									
Volusia County									
Deltona	28	1400EST			0	0	10K	0	Thunderstorm Wind (G60)
Thunderstorm winds blew down power lines and trees in Deltona.									
Volusia County									
Deltona	28	1500EST			0	0	0	0	Hail (0.75)
Volusia County									
1 NE Deltona to Deltona	28	1500EST			0	0	15K	0	Thunderstorm Wind (G60)
Thunderstorm winds downed power lines and power transformers in Deltona.									
Lake County									
5 W Cassia	28	1550EST			0	0	0	0	Thunderstorm Wind (G60)
Thunderstorm winds blew down trees west of Cassia.									
<u>FLORIDA, Extreme Southern</u>									
NONE REPORTED.									
<u>FLORIDA, Northeastern</u>									
Nassau County									
3 S Fernandina Beach	08	1240EST			0	0			Hail (1.00)
Quarter size hail was reported at Amelia Island Plantation.									
Nassau County									
Hilliard	08	1410EST			0	0			Thunderstorm Wind (G50)
Many trees were blown down in Hilliard.									
Nassau County									
Hilliard	08	1410EST			0	0			Hail (0.75)
Dime to penny size hail was reported in Hilliard.									
Duval County									
Mandarin	08	1700EST			0	0			Thunderstorm Wind (G50)
Jacksonville Electric Authority reported powerlines down due to downed trees near East Mandarin.									
St. Johns County									
St Augustine	08	1710EST			0	0			Thunderstorm Wind (G50)
Severel trees were blown down north of St. Augustine near the county jail. Trees were also down along County Road 214 at the intersection of State Road 13.									
Nassau County									
Boulogne	10	2115EST			0	0			Thunderstorm Wind (G50)
Numerous trees and power lines were down across the county, with the highest concentration at the time north of Hilliard near Boulogne.									
Nassau County									
Hedges	10	2115EST			0	0			Hail (0.88)
Suwannee County									
7 NNE Wellborn	15	1220EST			0	0			Hail (0.75)
Penny size hail was reported by the Bienville Plantation along with a 3 hour power outage associated with the storm.									
Hamilton County									
White Spgs	15	1230EST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>FLORIDA, Northeastern</u>									
Baker County 2 N Taylor	15	1300EST			0	0			Thunderstorm Wind (G50) Okefenokee Rural Electric Membership Company reported widespread tree damage along County Road 125, north of Taylor.
Nassau County Callahan	15	1330EST			0	0			Hail (0.75) A motorist reported penny size hail along U.S. Highway 301 in Callahan.
Nassau County Amelia City	15	1350EST			0	0			Hail (1.00)
Nassau County Amelia City	15	1400EST			0	0			Thunderstorm Wind (G50) Amelia Island Plantation reported property damage at the Beach Club due to strong thunderstorm winds.
Nassau County Amelia City	15	1401EST			0	0			Hail (0.75) Penny size hail was reported at Amelia Island Plantation. At the same time, pea size hail was reported by the public north of the Plantation near Sadler Road.
Duval County 4 N Mayport	15	1425EST			0	0			Hail (0.75) A co-operative observer with the NWS reported penny size hail on Little Talbot Island.
Nassau County 3 NE Hilliard	15	1800EST			0	0			Hail (0.88)
Nassau County Yulee	15	1800EST			0	0			Thunderstorm Wind (G50) Numerous trees were blown down along State Road 200 in Yulee.
Nassau County Hilliard	15	1843EST			0	0			Hail (0.75) The ARTC CWSU Meteorologist reported dime to penny size hail.
Nassau County Yulee	15	1900EST			0	0			Hail (1.00)
Nassau County 2 NE Bryceville	15	2105EST			0	0			Thunderstorm Wind (G50) Several trees were blown down along Highway 301.
Duval County 5 WNW Jacksonville	15	2115EST			0	0			Thunderstorm Wind (G50) Severel trees were blown down along New Kings Road.
Clay County Doctors Inlet	25	1805EST			0	0			Hail (0.88)
Clay County Doctors Inlet	25	1810EST			0	0			Hail (1.00)
Flagler County 14 SSW Bunnell	26	1630EST			0	0			Hail (1.00) Firefighter reported quarter size hail along State Road 11 near the Flagler Volusia county line. Radar indicated that the core of the storm was over Volusia County. Mid level winds likely blew some hail from the core NE and into Flagler county.
Clay County Middleburg	28	1340EST			0	0			Hail (0.88) Nickel to quarter size hail was reported on Blanding Blvd. in the Greenwood area south of Orange Park.
Marion County Weirsdale	28	1345EST			0	1			Lightning A ten year old girl was struck by lightning while on a horse farm along County Highway 42 in southeast Marion County. Lightning struck a tree and then the charge traveled along a metal fence, which the girl was holding with her hands. The girl had bruises consistent with an indirect lightning strike with red marks on her arms and abdomen and a black mark on her buttocks, which indicates a lightning exit wound. She was taken by helicopter to Orlando Regional Medical Center as a precaution.
Clay County Middleburg	28	1358EST			0	0			Hail (1.00) Quarter size hail was reported, a tree uprooted and wind gusts estimated at 60 mph in Middleburg at Sheridan Lake Drive.
Nassau County Callahan	28	1400EST			0	0			Hail (1.00)
Clay County Orange Park	28	1430EST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
FLORIDA, Northeastern									
									Penny size hail was reported 1 mile west of the Orange Park Mall.
Clay County Orange Park	28	1431EST			0	0			Hail (0.75)
									Penny size hail was reported at Kingsley and U.S. 17.
Putnam County Florahome	28	1436EST 1736EST			0	0			Hail (0.88)
Duval County 3 SW Jacksonville Hgt	28	1440EST			0	0			Hail (1.25)
									Half-dollar size hail was reported on Hyde Park Road on the Westside of Jacksonville.
Marion County 5 E Ft Mc Coy	28	1450EST			0	0			Thunderstorm Wind (G50)
									Trees were blown down along NE 148th Terrace. Pea size hail was also reported at this time.
Duval County Jacksonville Hgts	28	1455EST			0	0			Hail (1.00)
									Quarter size hail and wind gusts to 60 mph were reported on the Jacksonville Westside at the intersection of Lane Ave. and Wilson Blvd. Winds downed trees in the area.
Duval County 5 N Jacksonville Hgts	28	1510EST			0	0			Hail (1.00)
									Quarter size hail was reported in the Roland Hills subdivision.
Flagler County Andalusia	28	1530EST			0	0			Thunderstorm Wind (G50)
									Trees were blown down in Daytona North.
Flagler County 5 SW Bunnell	28	1530EST 1730EST			0	0			Lightning
									A lightning strike caused damage to a home on Avacado Ln. in the town of Daytona North.
Marion County Ocala Arpt	28	1539EST			0	0			Hail (1.75)
									Sheriff's office reported golf ball size hail. Wind gusts from 50 to 60 mph over turned parked aircraft at the Ocala Airport.
Marion County Ocala Arpt	28	1540EST			0	0			Thunderstorm Wind (G65)
									Twelve plains damaged at Ocala Airport. Seven moored planes flipped with major damage.
Duval County 3 E Jacksonville Hgts	28	1540EST			0	0			Heavy Rain
									Storm total rainfall of 3.62 inches was measured through 440pm EDT.
Duval County Jacksonville Hgts	28	1543EST			0	0			Heavy Rain
									Spotter measured storm total rainfall of 3.35 inches. One hour total of 2.52 inches was measured from about 345-445 pm EDT. Water was overflowing from storm drains and backed into some residents garages on 105th Street, west of Blanding Blvd in the Jacksonville Westside. Spotter also reported pea size hail.
Clay County Middleburg	28	1545EST			0	0			Thunderstorm Wind (G50)
									Trees were blown down in Lake Asbury. Half inch hail was also reported along Blanding Blvd.
Bradford County 2 W Starke	28	1550EST			0	0			Thunderstorm Wind (G50)
									Trees were blown down along the road to the State Prison.
Gilchrist County 3 N Trenton	28	1550EST			0	0			Thunderstorm Wind (G50)
									Trees were down along SW 50th Street and SW 80th Street. Both streets are approximately 3 to 5 miles north of Trenton.
Marion County Ocala	28	1550EST			0	0			Thunderstorm Wind (G50)
									Tennis and batting cage netting was shredded at West Port High School. Roof on a home peeled back in the Pine Run subdivision on State Road 200.
Marion County 10 NW Ocala	28	1550EST			0	0			Hail (0.75)
									The public reported penny size hail in Fellowship.
Gilchrist County Trenton	28	1550EST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>FLORIDA, Northeastern</u>									
Penny to golf ball size hail was reported in Trenton.									
Union County Raiford	28	1558EST			0	0			Thunderstorm Wind (G50)
Trees were blown down near the intersection of State Road 16 and 121.									
Marion County 9 SW Ocala	28	1635EST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds damaged roofing southwest of Ocala.									
Gilchrist County 6 NE Trenton	28	1640EST			0	0			Thunderstorm Wind (G50)
Winds downed trees along roadways, likely highway 26 east of Trenton. Dime size hail was also reported.									
Alachua County Countywide	28	1645EST			0	0			Thunderstorm Wind (G50)
Trees were down along roads near Alachua, Newberry and west Gainesville.									
Columbia County 5 E Ft White	28	1704EST			0	0			Thunderstorm Wind (G50)
Trees were blown down about 3 miles west of Oleno State Park. Marble size hail was also reported.									
Columbia County Lake City	28	1704EST			0	0			Thunderstorm Wind (G50)
Trees were blown down along U.S. Highway 441, just north of Lake City.									
Alachua County High Spgs	28	1715EST			0	0			Lightning
Four horses were killed by a lightning strike.									
Suwannee County Obrien	28	1715EST			0	0			Thunderstorm Wind (G50)
Trees were blown down and downed power lines near Obrien.									
Columbia County 13 N Lake City	28	1730EST			0	0			Thunderstorm Wind (G50)
Trees down along U.S. Highway 441, north of Lake City.									
Gilchrist County 13 NNE Bell	28	1839EST			0	0			Lightning
One home was set on fire by lightning in the Three Rivers Estates area. The extent of damage was unknown.									
FLZ038 Flagler	29	1530EST			0	6			Rip Current
Six people pulled from rip currents at Flagler Beach. Rescue determined all were ok.									
<u>FLORIDA, Northwest</u>									
Wakulla County 6 N Wakulla	05	1826EST			0	0			Funnel Cloud
A SKYWARN storm spotter and Wakulla County Sheriff deputy reported a funnel cloud east of the intersection of U.S. Highway 319 and County Road 267.									
Jackson County Alford	07	1230EST			0	0			Hail (0.75)
Penny size hail reported by Florida Electric Company manager in Graceville.									
Jackson County Kynesville	07	1427EST			0	0			Hail (0.75)
Penny size hail reported by Florida Electric Company manager in Graceville.									
Washington County 2 N Gilberts Mill	07	1401EST			0	0			Hail (0.75)
Penny size hail reported on Alford Road by a Florida Electric Company manager in Graceville.									
Bay County Fountain	07	1515EST			0	0			Hail (0.75)
Penny size hail reported by a WCTV Tallahassee meteorologist.									
Jefferson County 1 NW Monticello	07	1525EST			0	0	1K		Thunderstorm Wind (G55)
A SKYWARN storm spotter reported downed trees on West Lake Road near Monticello.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>FLORIDA, Northwest</u>									
Madison County Southwest Portion	07	1545EST 1550EST			0	0	2K		Thunderstorm Wind (G50)
									Several trees were toppled between Eridu and Sirmans. Tents were blown over in Madison. Reported by the Madison County EMA.
Liberty County Orange	07	1700EST			0	0	0.50K		Thunderstorm Wind (G50)
									Some downed trees reported east of County Road 379 by the Liberty County Sheriff.
Madison County 1 N Madison	08	1413EST			0	0			Hail (0.88)
									Nickel size hail reported just north of Madison on State Road 591 by the Madison County EMA.
Gadsden County Greensboro	08	1604EST			0	0			Hail (0.75)
									Penny size hail reported by a WCTV Tallahassee meteorologist.
Leon County Tallahassee	08	1630EST			0	0			Hail (0.88)
									A SKYWARN storm spotter reported nickel size hail at the intersection of Capital Circle NE and Mahan Drive.
Leon County Tallahassee	08	1637EST			0	0	3K		Thunderstorm Wind (G50)
									A SKYWARN storm spotter reported downed power lines off Centerville Road. Power was interrupted at the Tallahassee Memorial Hospital for a few hours.
Jefferson County Monticello	08	1649EST			0	0			Hail (0.75)
									Penny size hail reported by a WCTV Tallahassee meteorologist.
Leon County 7 SE Tallahassee	08	1650EST			0	0			Hail (0.88)
									A SKYWARN storm spotter reported nickel size hail on WW Kelly Road near the intersection of Old Plank Road and Tram Road.
Madison County Lee	08	1655EST			0	0			Hail (0.75)
									A SKYWARN storm spotter reported penny size hail.
Jackson County 5 S Sneads	08	2135EST			0	0			Hail (0.88)
									An off-duty NWS meteorologist reported nickel size hail near the Sneads exit on Interstate 10.
Bay County Countywide	08 09	2350EST 0025EST			0	0	5M		Thunderstorm Wind (G70)
									Numerous trees and minor structural damage was observed in the neighborhoods surround the emergency operations center. In Panama City, a couple of stores had some plate glass windows blown out. Also, a billboard and auto parts store were heavily damaged. At the marina, metal awnings covering the docks were damaged. About 10 slips had their coverings peeled off and removed. Along U.S. Highway Business 98 between Springfield and Parker, a gas station canopy was blown over. In Parker, numerous trees were toppled in neighborhoods, with some falling on houses causing major structural damage to roofs. Damage survey conducted by an NWS employee with assistance from the Bay County EMA and Panama City-Bay County Fire Department.
Bay County (Pfn)Panama City Arp	08	2353EST			0	0	2.5M		Thunderstorm Wind (G61)
									A peak wind gust of 70 mph was recorded at the Panama City-Bay County Airport. Several small planes suffered major damage. Some of these planes were torn from their tie downs and tossed into hangars and each other. One plane was flipped over. One hangar door was removed and lofted into the air and traveled about 100 yards. A Canadair regional jet was moved 15 feet back from a jetway at the terminal. Damage survey reported by an NWS employee.
Gulf County Port St Joe	09	0040EST			0	0			Hail (0.88)
									Nickel size hail reported by the Gulf County Sheriff.
Franklin County 5 E Apalachicola	09	0130EST			0	0			Hail (0.88)
									A Franklin County Sheriff deputy reported nickel size hail on the U.S. Highway 98 bridge.
Calhoun County Clarksville	09	2321EST			0	0			Hail (1.00)
									Quarter size hail reported by a SKYWARN storm spotter.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
FLORIDA, Northwest									
Washington County									
Chipley	10	0000EST			0	0	1K		Thunderstorm Wind (G55)
									The Washington County Sheriff reported numerous trees down across Gainer Road in Chipley.
Washington County									
Countywide	10	2203EST 2208EST			0	0	1K		Thunderstorm Wind (G55)
									The Washington County sheriff reported numerous trees down throughout the county.
Jackson County									
Cottondale	10	2223EST			0	0			Hail (1.00)
									The public reported quarter size hail.
Jackson County									
Marianna	10	2249EST			0	0			Hail (1.00)
									The Jackson County EMA reported quarter size hail.
Calhoun County									
2 S Clarksville	10	2254EST			0	0			Hail (0.88)
									The public reported nickel size hail.
Bay County									
Southport	10	2301EST			0	0			Thunderstorm Wind (G55)
									A SKYWARN storm spotter reported a few trees down.
Calhoun County									
Clarksville	10	2312EST			0	0			Hail (0.88)
									A SKYWARN storm spotter reported nickel size hail.
Liberty County									
Northwest Portion	10	2335EST 2337EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Liberty County Sheriff reported a few trees down throughout the county.
Gadsden County									
Countywide	10	2345EST 2350EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Gadsden County Sheriff reported a few trees down throughout the county.
Gulf County									
Countywide	10	2349EST 2354EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Gulf County Sheriff reported a few trees down throughout the county.
Leon County									
Northwest Portion	11	0015EST 0017EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Leon County Sheriff reported a few trees down northwest of Tallahassee.
Jackson County									
3 ESE Marianna	15	0102EST			0	0			Hail (0.88)
									The Jackson County Sheriff reported nickel size hail fell on a deputy's vehicle while traveling east on U.S. Highway 90.
Leon County									
Southeast Portion	24	1422EST			0	0			Hail (1.75)
									Golfball size hail reported by the public.
Wakulla County									
Crawfordville	24	1422EST			0	0			Hail (1.75)
									Golfball size hail reported by a WTXL27 Tallahassee meteorologist.
Lafayette County									
4 N Day	24	1630EST 1636EST			0	0			Hail (1.75)
									A WCTV6 Tallahassee meteorologist reported golfball size hail covering the ground west of Dowling Park.
Jackson County									
Marianna	25	1525EST			0	0			Hail (0.75)
									The Jackson County Sheriff reported penny size hail.
Calhoun County									
3 S Blountstown	27	1626EST			0	0	0.50K		Thunderstorm Wind (G55)
									Calhoun County 911 reported a few trees down.

Storm Data and Unusual Weather Phenomena

May 2006

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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FLORIDA, Northwest

FLZ012 Bay	28	1500EST			1	0			Rip Current
A three-year-old girl swimming at St Andrews State Park near Panama City Beach drowned in a rip current. The girl was floating on a raft with an 18-year-old girl when the rough current flipped the raft and both girls were pulled into the channel. The older girl was rescued by a Good Samaritan. Three U.S. Navy divers joined the Coast Guard in the rescue effort for the little girl. Reported by the Associated Press.									
F3IW									
Bay County Cairo	28	1645EST			0	0			Hail (0.75)
Penny size hail reported by a WJHG-TV Panama City meteorologist.									
Lafayette County Day	28	1830EST			0	0	1K		Thunderstorm Wind (G55)
The Lafayette County Sheriff reported a few trees and power lines down.									
Taylor County Perry	28	1840EST			0	0	0.50K		Thunderstorm Wind (G55)
The Taylor County Sheriff reported a few trees down.									

FLORIDA, Southern

Miami - Dade County Hialeah	15	1330EST			0	0			Hail (1.00)
Quarter size hail reported by off-duty NWS employee near the intersection of the Palmetto Expressway and Okeechobee Road.									
Miami - Dade County Hialeah	15	1340EST			0	0			Hail (1.75)
Public reported hail up to golf ball size in the western section of Hialeah. Hail was covering the road on the Palmetto Expressway between NW 74 ST and NW 103 ST.									
Miami - Dade County Ojus	15	1350EST			0	0			Thunderstorm Wind (G60)
60 mph winds and dime size hail reported in Aventura.									
Broward County (Fll)Ft Laudrdl Intl	15	1356EST			0	0			Thunderstorm Wind (G60)
Measured at Fort Lauderdale/Hollywood International Airport (KFLI) ASOS.									
Miami - Dade County Miami Lake	15	1400EST			0	0			Thunderstorm Wind (G60)
Relayed report of patio damage to home in Miami Lakes. Relayed by CBS-4.									
Miami - Dade County North Miami Beach	15	1405EST			0	0			Hail (1.00)
Power lines down.									
Miami - Dade County (Opf)Opa Locka Arpt	15	1419EST			0	0			Thunderstorm Wind (G61)
Measured at Opa-Locka Airport (KOPF) ASOS.									
Miami - Dade County Opa Locka	15	1420EST			0	0	50K		Thunderstorm Wind (G80)
Metal roof sheeting torn off of hangar on the grounds of Opa-Locka Airport. Roofing material was strewn across adjacent parking lot and struck several parked vehicles. Insulation from roof scattered across parking lot. Damage determined to be caused by downburst or straight-line winds estimated at 70-80 mph. Time estimated and based on ASOS observation of 61 mph from KOPF. Damage amount estimated.									
Miami - Dade County 2 E Carol City	15	1420EST			0	0			Hail (1.00)
Reported near NW 7 Ave and NW 186 St.									
Miami - Dade County Carol City	15	1425EST			0	0			Thunderstorm Wind (G60)
Trees down near NW 42 Ave and NW 184 ST. Report relayed by CBS-4.									
Miami - Dade County 1 W Sweet Water	15	1515EST			0	0			Hail (1.75)
Ping-pong to golf ball size hail reported west of Dolphin Mall. Observer also reported 4.11 inches of rain in 2 1/2 hours.									
Miami - Dade County Hialeah	15	1525EST			0	0			Hail (1.75)
Golf ball size hail and trees down near intersection of the Palmetto Expressway and Okeechobee Road.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
FLORIDA, Southern									
Miami - Dade County									
4 W (Mia)Miami Intl	15	1600EST			0	0			Hail (0.88)
Miami - Dade County									
Miami Beach	15	1610EST			0	0			Hail (2.00)
									Reported in Miami Beach and relayed by NSSL as part of SHAVE program. Hail lasted 10 minutes.
Miami - Dade County									
5 W (Mia)Miami Intl	15	1610EST			0	0			Hail (0.75)
									Reported at Turnpike and NW 41 St.
Miami - Dade County									
4 W (Mia)Miami Intl	15	1615EST			0	0			Thunderstorm Wind (G60)
									Trees down.
Miami - Dade County									
5 W (Mia)Miami Intl	15	1624EST			0	0			Hail (0.88)
									Nickel size hail reported by former NWS employee on Turnpike between the Dolphin Expressway and NW 41 St.
Miami - Dade County									
Hialeah	15	1800EST			0	0			Heavy Rain
									Spotter measured 6.18 inches of rain since 230 PM EDT.
Miami - Dade County									
Carol City	15	1851EST			0	0			Hail (1.00)
									Penny to quarter size hail reported near Miami Gardens Drive.
Broward County									
Pompano Beach	16	0232EST			0	0			Thunderstorm Wind (G60)
Palm Beach County									
Boca Raton	16	0300EST			0	0	1M		Lightning
									Frequent lightning from a line of strong to severe thunderstorms caused a fire that destroyed a newly-refurbished World War II barracks on the Florida Atlantic University campus. The barracks, built almost entirely of Dade County pine, crumbled under the fire within minutes. The 21,000 square foot structure had been dedicated 10 days before the fire and was a candidate for the National Register of Historic Places. Reports received from Palm Beach Post and CBS News 12.
Miami - Dade County									
Hialeah	16	0700EST			0	0			Heavy Rain
									Public measured 24-hour rain total of 7.61 inches at 5740 E 4 Ave in Hialeah.
Broward County									
Pembroke Pines	16	1113EST			0	0			Hail (1.00)
									Reported east of I-75.
Broward County									
Miramar	16	1115EST			0	0			Hail (0.88)
									Off-duty NWS employee reported nickel size hail west of Intersection of Flamingo and Pembroke Roads.
Broward County									
Davie	16	1115EST			0	0			Hail (0.88)
									TPC employee reported nickel size hail at intersection of I-75 and Griffin Road.
Miami - Dade County									
Ojus	26	1225EST			0	0			Hail (0.75)
									Dime to penny size hail near the intersection of US 441 and Ives Dairy Road.
Miami - Dade County									
3 W South Miami	26	1230EST			0	0			Heavy Rain
									Former NWS employee measured 2.77 inches of rain between 1245 PM and 130 PM EDT at his residence located at SW 93 Ave and SW 52 Ter.
Palm Beach County									
Loxahatchee	27	1835EST			0	0	0.50K		Thunderstorm Wind (G60)
									A rain gutter was blown off a house at Seminole-Pratt Whitney Road and Orange Blvd in Loxahatchee. Garbage cans were blown down the street, and a tarp was blown off a house. Power was out in the area.
Broward County									
Davie	29	1529EST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>FLORIDA, West Central</u>									
FLZ051									
Hillsborough	08	0900EST			0	0			Wildfire
		1800EST							
			Interstate 75 was closed for six hours between Gibsonton Drive and Big Bend Road as 130 emergency workers fought the blaze with plows, helicopters, brush trucks and water tankers. Thousands of people were evacuated in developments east of the interstate when the fire jumped the road.						
Hardee County									
8 WSW Bowling Green	26	1415EST			0	0			Hail (0.75)
			Penny size hail was reported near the 6900 block of State Road 62.						
Pasco County									
Zephyrhills	28	1438EST			0	0			Hail (0.75)
			Penny size hail was reported along the 7300 block of Gaul Blvd.						
Highlands County									
3 N Sebring	28	1843EST			0	0			Hail (0.75)
			Penny size hail was reported along Highway 27.						
Highlands County									
4 W Sebring	28	1851EST			0	0			Hail (1.25)
			Half dollar size hail was reported at the Highlands Hammock State Park.						
Highlands County									
3 S Sebring	28	1900EST			0	0			Hail (0.75)
<u>FLORIDA, West Panhandle</u>									
Okaloosa County									
(Cew)Bob Sikes Arpt	08	2008CST			0	0			Thunderstorm Wind (G53)
Escambia County									
Century	08	2040CST			0	0	12K		Thunderstorm Wind (G61)
		2042CST							
			High winds from a thunderstorm blew down several trees and power lines near Century. Wind speeds were estimated at around 70 MPH.						
Escambia County									
5 W Pine Forrest	08	2210CST			0	0	12K		Thunderstorm Wind (G55)
		2212CST							
			High winds from a thunderstorm blew down several trees and power lines near Beulah.						
Escambia County									
Bellevue	08	2225CST			0	0	10K		Hail (1.75)
		2227CST							
			Large hail from a thunderstorm damaged several vehicles near Bellevue. This storm caused wind and hail damage for a couple of hours as it moved through Baldwin and Escambia counties.						
<u>GEORGIA, East Central</u>									
Burke County									
Munnerlyn	05	1545EST			0	0	0	0	Thunderstorm Wind (G60)
			Public reported trees down and 1/2 inch hail.						
Burke County									
Sardis	05	1600EST			0	0	0	0	Thunderstorm Wind (G60)
			Public reported a couple of trees down.						
Columbia County									
5 W Evans	14	1545EST			0	0	0		Hail (0.75)
			Emergency manager reported penny size hail.						
Columbia County									
Leah	14	1548EST			0	0		0	Thunderstorm Wind (G65)
			Emergency manager reported many trees and powerlines down in the Leah area.						
Burke County									
12 W Waynesboro	14	1630EST			0	0			Hail (1.00)
			Sheriff reported quarter size hail.						
Burke County									
5 SE Waynesboro to 2 N Sardis	14	1648EST			0	0	0	0	Thunderstorm Wind (G60)
		1700EST							
			NWS storm survey found several trees down on hwys 24 and 23.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, East Central</u>									
Burke County 9 SE Waynesboro	14	1704EST			0	0			Hail (1.75) Sheriff reported golf ball size hail on Stony Bluff road.
Burke County 3 ENE Gough	14	1747EST			0	0	0		Hail (0.75) Highway dept. reported penny size hail on hwy 80.
Burke County 3 SE Girard to 4 ESE Girard	27	1505EST 1510EST			0	0	0	0	Thunderstorm Wind (G60) Girard Fire Dept. reported trees down on Millhaven and Stony Bluff roads.
Burke County Waynesboro to 4 SE Waynesboro	27	1512EST 1520EST			0	0		0	Thunderstorm Wind (G75) Sheriff reported trees and powerlines down in Waynesboro and the roof blown off a house southeast of town.
Burke County 5 S Waynesboro	27	1710EST			0	0	0	0	Thunderstorm Wind (G60) Sheriff reported trees down between Waynesboro and Munneryn.
Burke County Munneryn	27	1814EST			0	0	0	0	Thunderstorm Wind (G60) Munneryn Fire Dept. reported trees down around the area.
Burke County 10 SW Waynesboro	27	1919EST			0	0	0	0	Thunderstorm Wind (G60) Fire Dept. #8 reported trees down on Rosier road and hwy 56 near McCullough Mill Pond.
Burke County Sardis	27	2145EST			0	0		0	Thunderstorm Wind (G75) Channel 12 out of Augusta reported that the roof of a church was blown off.
<u>GEORGIA, Lower</u>									
Atkinson County Pearson	08	1427EST			0	0			Thunderstorm Wind (G50) Trees were blown down in Pearson.
Atkinson County Pearson	08	1427EST			0	0			Hail (0.75) Dime to penny size hail was reported in Pearson.
Ware County Millwood	08	1530EST			0	0			Thunderstorm Wind (G50) Trees and power lines were blown down along Old Axson Highway.
Jeff Davis County Snipesville to Hazelhurst	10	1930EST			0	0			Thunderstorm Wind (G55) Numerous trees and power lines down in the county between Hazelhurst and Snipesville. Report from REA Power Company.
Atkinson County Pearson	10	1930EST			0	0			Thunderstorm Wind (G55) Numerous trees down throughout the county. A car was blown off the road during thunderstorm wind gusts along U.S. Highway 441 around 830 pm EDT.
Coffee County Ambrose	10	1930EST			0	0			Thunderstorm Wind (G55) Trees were blown down across secondary roads just off of State Road 32 in Ambrose.
Coffee County West Green	10	1930EST			0	0			Thunderstorm Wind (G60) A corn bin was blown over due to damaging thunderstorm winds. Some tin roofing was stripped off of nearby buildings. Numerous trees were snapped off in the area.
Bacon County 2 NW Alma	10	1945EST			0	0			Thunderstorm Wind (G55) Numerous trees were blown down, mainly north and west of Alma.
Ware County Millwood	10	1945EST			0	0			Thunderstorm Wind (G50) Many trees were blown down across secondary roads in Millwood.

Storm Data and Unusual Weather Phenomena

May 2006

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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GEORGIA, Lower

Clinch County

Dupont

10	2010EST				0	0			Thunderstorm Wind (G55)
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Trees were blown down along Highway 84. Large trees were blown down and caused damage at a residence in DuPont off of Gibbs Street.

Pierce County

Blackshear

10	2010EST				0	0			Thunderstorm Wind (G58)
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A trained spotter reported thunderstorm wind gusts to 60 mph.

Pierce County

Countywide

10	2015EST				0	0			Thunderstorm Wind (G55)
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Electric Company reported numerous trees and powerlines down across the county.

Ware County

4 ENE Millwood to Dixie Union

10	2015EST				0	0			Thunderstorm Wind (G55)
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Post office carriers reported trees and powerlines down along secondary roads between Millwood and Dixie Union.

Ware County

Manor to Millwood

10	2015EST				0	0			Thunderstorm Wind (G55)
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Spotter reported a swath of trees down between Millwood and Manor.

Atkinson County

Countywide

10	2015EST				0	0			Thunderstorm Wind (G55)
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Local county road department verified trees were down across secondary roads in eastern portions of the county.

Brantley County

Nahunta

10	2035EST				0	0			Thunderstorm Wind (G55)
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Many trees were blown down from thunderstorm wind gusts. One tree fell on a car which caused an accident. No injuries were reported.

Wayne County

Madray Spgs

10	2045EST				0	0			Thunderstorm Wind (G55)
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The Road Dept. reported numerous trees down in the northern part of the county. The bulk of the tree damage was observed in Madray Springs.

Charlton County

Folkston

10	2045EST				0	0			Thunderstorm Wind (G50)
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Widespread trees and power lines were blown down.

Glynn County

3 S Bladen

10	2110EST				0	0			Thunderstorm Wind (G50)
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Trees and power lines were blown down at scattered locations across the county, with the highest concentration south of Bladen.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, Lower</u>									
Camden County									
Kingsland	10	2125EST 2130EST			0	0			Thunderstorm Wind (G50)
									Strong thunderstorm wind gusts snapped trees in Kingsland. Some trees that were snapped were 12 inches in diameter.
Glynn County									
Jekyll Is	10	2130EST			0	0			Lightning
									Lightning struck a tree, and the tree briefly caught on fire.
Atkinson County									
1 N Pearson	14	1845EST			0	0			Hail (0.88)
									Nickel size hail was reported on Old Douglas Highway.
Atkinson County									
Axson	14	1846EST			0	0			Hail (0.75)
Ware County									
Millwood	14	2030EST			0	0			Hail (0.88)
									A spotter reported nickel size hail covered the ground between Millwood and 6 miles north of Manor.
Ware County									
Waycross	14	2045EST			0	0			Thunderstorm Wind (G50)
									Trees were down on powerlines along Carolina Avenue.
Brantley County									
5 W Hoboken	14	2100EST			0	0			Thunderstorm Wind (G55)
									Numerous trees and power lines were blown down near the Ware-Brantley county line. Report from the Okefenokee Rural Electric Membership Corporation.
Ware County									
Waycross	15	1050EST			0	0			Hail (0.75)
Clinch County									
Cogdell	15	1055EST			0	0			Thunderstorm Wind (G50)
									Numerous reports of tree damage were received in Cogdell.
Wayne County									
5 ESE Broadhurst	15	1100EST			0	0			Hail (0.75)
									Davison Farms reported penny size hail along Highway 110 in extreme southeast Wayne County.
Charlton County									
St George	15	1300EST			0	0			Hail (0.88)
Camden County									
St Marys	15	1319EST			0	0			Hail (1.00)
									Quarter size hail covered the ground in St. Marys at 404 Wheeler Street.
Camden County									
St Marys	15	1319EST			0	0			Hail (1.00)
									Quarter size hail occurred between the St. Marys Airport to the St. Marys River. The affected area spanned 3 miles.
Camden County									
St Marys	15	1319EST			0	0			Hail (1.75)
									Hail stones the size of half dollars to golf ball size extended for about 100 yards from the Cumberland Island Ferry dock in St. Marys.
Camden County									
St Marys	15	1322EST			0	0			Hail (0.75)
									Penny size hail lasted for 1-1.5 minutes.
Charlton County									
St George	15	1515EST			0	0			Hail (0.88)
									Nickel size hail was reported at the St. George Post Office.
Charlton County									
Racepond	15	1530EST			0	0			Hail (1.00)
									The Charlton County Herald relayed a public reported of quarter size hail in Race Pond.
Camden County									
5 N Woodbine	15	1545EST			0	0			Hail (0.75)
Glynn County									
7 S Brunswick	15	1625EST			0	0			Hail (1.00)
									Channel 12 Weather and retired NWS employee reported quarter size hail 7 miles south of Brunswick.
Clinch County									
2 SE Fargo	15	1745EST			0	0			Thunderstorm Wind (G50)

Storm Data and Unusual Weather Phenomena

May 2006

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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GEORGIA, Lower

A local school principal reported large tree limbs down in Fargo as well as pine trees down along State Road 94 located southeast of Fargo.

Camden County Kingsland	15	1812EST			0	0			Hail (1.00)
Quarter to golf ball size hail was reported.									
Charlton County 10 SSW Folkston	15	1815EST			0	0			Hail (1.00)
The public reported quarter size hail along County Road 121, about halfway between Folkston and St. George.									
Camden County 1 NE St Marys	15	1835EST			0	0			Hail (0.88)
Officials at Crooked River State Park reported dime to nickel size hail.									
Wayne County Jesup	24	1559EST			0	0			Hail (1.00)
Wayne County Jesup	24	1600EST			0	0			Hail (0.75)
Wayne County Screvan	24	1635EST			0	0			Hail (0.75)
Penny size hail lasted about 10 minutes.									
Pierce County 2 SW Patterson	24	1655EST			0	0			Hail (0.88)
Hail was reported between Blackshear and Patterson along Highway 84.									
Pierce County Blackshear	25	1553EST			0	0			Hail (1.75)
Glynn County 10 WNW Brunswick	25	1645EST			0	0			Thunderstorm Wind (G50)
Trees and power lines were blown down on a road north of Highway 110.									
Coffee County Broxton	25	1845EST			0	0			Thunderstorm Wind (G52)
Many trees were blown down in Broxton. A police officer estimated 60 mph winds and reported hail (size unknown).									
Camden County Kingsland	28	1407EST			0	0			Hail (0.88)
Nickel size hail was reported along Highway 40 and U.S. 17.									
Brantley County 2 S Nahunta	28	1415EST			0	0			Thunderstorm Wind (G50)
Trees were down on powerlines along Highway 301 between Hickox and Nahunta.									
Pierce County 5 S Blackshear	28	1539EST			0	0			Thunderstorm Wind (G50)
Numerous trees down on Old Hoboken Road.									
Clinch County 6 SW Cogdell	28	1610EST			0	0			Thunderstorm Wind (G50)
Pine trees and oaks blown down south of Cogdell.									
Pierce County 2 SE Blackshear	28	1630EST 1700EST			0	0			Hail (0.75)
Penny size hail and downed trees were reported along Highway 84 and Tree Road. Power lines were also down. Many roofs were damaged in a trailer park.									
Clinch County 5 S Dupont	28	1633EST			0	0			Thunderstorm Wind (G56)
Spotter measured 64 mph wind gust just south of Du Pont. Severe winds blew down trees across the area and scattered yard debris.									
Appling County 2 NE Baxley	28	1700EST			0	0			Thunderstorm Wind (G50)
A NWS Co-Op Observer reported trees down along Highway 144. Water was also covering Highway 212. Observer estimated 6 inches of rain fell within a short period of time (period of time not described, possibly within 2 hours based on radar trends).									

GEORGIA, North and Central

Gilmer County 3 N Ellijay	02	2315EST 2318EST			0	0			Hail (0.75)
The public reported penny-sized hail.									

Storm Data and Unusual Weather Phenomena

May 2006

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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GEORGIA, North and Central

Gwinnett County

Buford **03** **0252EST** **0** **0** **2K** **Lightning**
 A local newspaper reported that lightning struck a storage shed adjacent to a home, setting the storage shed on fire. The adjacent home was not damaged.

Barrow County

Winder **04** **1642EST** **0** **0** **25K** **Lightning**
 The Barrow County 911 Center reported that a home was struck and set on fire by lightning. The exact damage amount was indeterminable.

Barrow County

Winder to **04** **1644EST** **0** **0** **Hail (0.75)**
3 NE Winder **1649EST**
 The public reported pea to penny-sized hail.

Laurens County

3 WSW Dexter to **05** **1628EST** **0** **0** **Hail (1.00)**
Rentz **1649EST**
 The Laurens County Emergency Management Director reported quarter-sized hail in Rentz and penny-sized hail near the Dodge county line west of Dexter.

Laurens County

Dudley to **05** **1636EST** **0** **0** **1K** **Thunderstorm Wind (G39)**
Cadwell **1640EST**
 The Laurens County Emergency Management Director reported that four trees were blown down.

Crisp County

Cordele **06** **1200EST** **0** **0** **50K** **Lightning**
 The Cordele Dispatch reported that lightning struck a couple of large pine trees adjacent to a home in the city of Cordele. The lightning traveled through the electrical outlets setting a bedroom of the home on fire. Before the fire could be extinguished, the bedroom was completely destroyed. In a separate incident, lightning also struck an electrical transformer on a power pole and set it on fire. However, this fire was quickly extinguished.

Harris County

Waverly Hall **07** **1758EST** **0** **0** **125K** **Lightning**
 A former National Weather Service employee reported that lightning struck a house and set it on fire. The home burned to the ground and was a complete loss.

Floyd County

Rome **10** **1500EST** **0** **0** **5K** **Lightning**
1515EST
 The Rome News Tribune reported that lightning struck a home causing minor damage to the structure. No fire was reported during his incident. Nearby at the approximately the same time lightning struck a tree nearby causing a tree to fall on a power line and telephone utility box.

Harris County

Countywide **10** **1619EST** **0** **0** **5K** **Thunderstorm Wind (G50)**
1709EST
 The Harris County 911 Center reported that several trees were blown down throughout the county, including the city of Hamilton.

Muscogee County

Countywide **10** **1630EST** **0** **0** **15K** **Thunderstorm Wind (G59)**
1713EST
 The Muscogee County 911 Center reported widespread damage throughout the county to trees, power lines, and some structures from thunderstorm winds. The Columbus Ledger-Inquirer reported that over 20,000 people in the area were left without power. Dozens of trees were down in the county, with the worst damage reported in the western and northern part of the county. The public reported that a portion of the roof was blown off the Golden Foundries in the north part of Columbus, with at least seven trees down in the vicinity, one on a car. Another tree fell on a trailer home. Wind gusts were measured at 68 mph at the Fort Benning.

Chattahoochee

County

Countywide **10** **1640EST** **0** **0** **5K** **Thunderstorm Wind (G59)**
1726EST
 The Chattahoochee County Emergency Management Director reported that several trees were down, especially in the Cusseta area. Wind gusts were measured at 68 mph at Fort Benning.

Muscogee County

3 N Columbus to **10** **1640EST** **0** **0** **Hail (1.00)**
Fortson **1648EST**
 The public reported quarter-sized hail in Fortson and nickel-sized hail in Columbus.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, North and Central</u>									
Muscogee County									
Columbus	10	1640EST 1655EST			0	0	15K		Heavy Rain
									The Columbus Ledger-Inquirer reported that very heavy rain, combined with wind gusts of 65 to 70 mph, caused a home in Columbus on Merle Avenue to become flooded with up to a foot of water. The water poured into the house through the windows and doors, largely a result of the combination of strong wind gusts and very heavy rain. In excess of two inches of rain fell throughout much of Muscogee county during the storm, much of which occurred in less than an hour.
Webster County									
Countywide	10	1704EST 1721EST			0	0	7K		Thunderstorm Wind (G52)
									The Webster County 911 Center reported that thunderstorm wind gusts blew down many trees throughout the county.
Marion County									
Buena Vista	10	1705EST 1713EST			0	0	1K		Thunderstorm Wind (G45)
									The Marion County 911 Center reported that three to four trees were down along Georgia Highway 26 near Buena Vista.
Stewart County									
2 SW Lumpkin	10	1722EST 1726EST			0	0	0.50K		Thunderstorm Wind (G39)
									The Stewart County Emergency Management Director reported that a couple of trees were blown down.
Schley County									
Countywide	10	1726EST 1745EST			0	0	5K		Thunderstorm Wind (G51)
									The Schley County 911 Center and Emergency Management Director reported that thunderstorm winds had blown down many trees and a number of power lines throughout the county.
Sumter County									
Countywide	10	1726EST 1804EST			0	0	8K		Thunderstorm Wind (G51)
									The Sumter County 911 Center and Sheriff's Office reported that thunderstorm winds had blown down many trees across the county. A number of trees were also down on power lines across the county. The Sumter Electric Cooperative Membership reported that 1800 residents, 300 of which were in Americus, were left without power during the height of the storm.
Stewart County									
6 SSW Lumpkin	10	1730EST 1731EST			0	0			Hail (0.75)
									An amateur radio operator reported penny-sized hail.
Crisp County									
Countywide	10	1804EST 1829EST			0	0	20K		Thunderstorm Wind (G57)
									The Crisp County 911 Center reported that thunderstorm winds had blown down many trees throughout the county. One tree was down on a mobile home causing damage to the structure. Wind gusts were measured at 65 mph at the Catahoula Farm in Cordele. About 2500 people in the county were left without power during the height of the storm.
Dooly County									
Countywide	10	1804EST 1829EST			0	0	5K		Thunderstorm Wind (G51)
									The Dooly County 911 Center reported that from 15 to 20 trees were down across the county, mostly in the eastern portion. One tree was down on Georgia Highway 27 east of Vienna. Winds were measured at 49 mph at the Murphy Farm AgAmerica Empowerment Agency in Byromville, but stronger winds were estimated at other locations in the county. Pea-sized hail was reported in the north part of the county.
Macon County									
Montezuma to Marshallville	10	1808EST 1837EST			0	0	3K		Thunderstorm Wind (G51)
									The Macon County 911 Center reported that several trees were down between Montezuma and Marshallville.
Wilcox County									
Countywide	10	1833EST 1858EST			0	0	7K		Thunderstorm Wind (G50)
									The Wilcox County 911 Center reported that several trees were down scattered throughout the county. The most significant wind damage occurred across the eastern portion of the county along U.S. Highway 129 north and south of Abbeville where several trees were down, including several on U.S. Highway 129.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, North and Central</u>									
Macon County									
Montezuma to 5 SE Montezuma	10	1837EST 1903EST			0	0			Heavy Rain
			The Macon County 911 Center reported that heavy rain resulted in minor street flooding in the Montezuma area and the southeast part of the county.						
Dooly County									
Dooling to 6 E Pinehurst	10	1842EST			0	0			Heavy Rain
			The Dooly County Emergency Management Director reported that heavy rain, on the order of three to four inches according to Doppler radar, caused flooding of several dirt roads across the northern half of the county.						
Dodge County									
Chauncey	10	1942EST 1950EST			0	0	2K		Thunderstorm Wind (G50)
			An amateur radio operator reported that six to seven large trees were blown down in the Chauncey area, including 5-inch diameter pine trees and 15-inch diameter oak trees.						
Taylor County									
7 N Butler to 7 S Butler	10	1943EST 1955EST			0	0	0.50K		Thunderstorm Wind (G35)
			The Taylor County Emergency Management Director reported that one tree was blown down in the north part of the county and several highway signs were blown down elsewhere across the county.						
Walker County									
Rossville	13	1913EST 1918EST			0	0			Hail (1.00)
			The public reported quarter-sized hail near the Tennessee state line.						
Catoosa County									
Lakeview	13	1915EST 1918EST			0	0			Hail (0.75)
			The public reported penny-sized hail.						
Whitfield County									
Cohutta	13	1930EST			0	0	0.25K		Thunderstorm Wind (G35)
			The Whitfield County 911 Center reported that one tree was blown down.						
Murray County									
Cisco to 6 E Cisco	13	1946EST 1956EST			0	0			Hail (0.88)
			The public observed nickel-sized hail for a 10-minute period.						
Fannin County									
Epworth to Loving	13	2008EST 2030EST			0	0			Hail (0.88)
			The public reported nickel-sized hail.						
Union County									
Ivy Log	13	2040EST			0	0			Hail (1.00)
			The public reported quarter-sized hail.						
Towns County									
Young Harris to Hiawassee	13	2045EST 2101EST			0	0			Hail (1.00)
			Several reports of hail ranging in size from pennies to quarters were received from the public in the Young Harris and Hiawassee areas. Hail was reported to have covered the ground at one location in Young Harris.						
Bibb County									
7 W Macon to 3 S Macon	13	2134EST 2142EST			0	0			Hail (0.75)
			The public observed penny-sized hail lasting up to five minutes in the Lake Wildwood area west of Macon. Penny-sized hail was also observed by the public in the Macon area.						
Muscogee County									
Columbus	13	2135EST 2140EST			0	0			Hail (0.75)
			The public reported penny-sized hail.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, North and Central</u>									
Chattahoochee County									
7 W Cusseta to 6 W Renfroe	13	2146EST 2203EST			0	0			Hail (1.00)
The Chattahoochee County 911 Center reported quarter-sized hail in the Cusseta area. Radar supported hail that large or larger throughout the southern half of the county.									
Stewart County									
5 NW Brooklyn to 3 NNE Richland	13	2201EST 2315EST			0	0			Hail (0.88)
The public reported nickel-sized hail.									
Dade County									
Trenton	13	2321EST 2326EST			0	0			Hail (0.88)
The Dade County 911 Center reported nickel-sized hail.									
White County									
Cleveland to 6 S Cleveland	14	0312EST 0327EST			0	0			Hail (0.75)
The White County 911 Center reported penny-sized hail in Cleveland and the south part of the county.									
Hall County									
Clermont to Lula	14	0327EST 0342EST			0	0			Hail (0.88)
The public observed penny to nickel-sized hail.									
Banks County									
10 WNW Homer to 5 ESE Homer	14	0341EST 0356EST			0	0			Hail (0.88)
The Banks County 911 Center reported nickel-sized hail in Homer, while the public reported nickel-sized hail in the Lula area.									
Hancock County									
2 ENE Linton	14	1532EST 1534EST			0	0	1.5K		Thunderstorm Wind (G39)
The Washington County Membership Cooperative reported that two large oak trees were down on power lines on Linton Road along the Hancock/Glascock county line east of Linton.									
Washington County									
Warthen to 7 ESE Warthen	14	1539EST 1547EST			0	0			Hail (0.75)
Personnel at the Warthen Post Office observed penny-sized hail.									
Washington County									
Warthen	14	1539EST 1545EST			0	0	0.25K		Thunderstorm Wind (G35)
Personnel at the Warthen Post Office reported that a few tree limbs were blown down.									
Jefferson County									
7 N Louisville	14	1608EST 1612EST			0	0			Hail (0.75)
The public reported penny-sized hail.									
Wilkinson County									
5 WSW Nickelsville to 4 E Nickelsville	14	1643EST 1652EST			0	0			Hail (0.75)
The public reported penny-sized hail in the far southern part of the county. In addition, a wind gust of 34 mph was measured in the area in association with this thunderstorm.									
Johnson County									
Wrightsville to 2 S Kite	14	1702EST 1713EST			0	0			Hail (0.75)
The public reported penny-sized hail in the Wrightsville, Kite, and Meeks areas.									
Washington County									
2 NNE Davisboro to 3 NE Davisboro	14	1717EST 1719EST			0	0			Hail (1.75)
A deputy with the Washington County Sheriff's Office observed golf ball-sized hail northeast of Davisboro near the Jefferson county line.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, North and Central</u>									
Jefferson County									
Louisville to 4 NE Louisville	14	1835EST 1839EST			0	0			Hail (0.75)
									The Jefferson County Emergency Management Director reported penny-sized hail.
Gwinnett County									
Lawrenceville	18	1626EST 1630EST			0	0	30K		Thunderstorm Wind (G39)
									The Gwinnett County Emergency Management Director reported that thunderstorm wind gusts blew down two to three large trees onto one unit of a quadraplex on Patterson Court. A mother and small child inside escaped uninjured. However, the roof and one bedroom in the unit sustained considerable damage.
Towns County									
3 W Titus to Titus	20	1409EST 1415EST			0	0			Hail (1.25)
									The Towns County 911 Center reported half-dollar-sized hail in the Scataway and Hightower Road area of northeast Towns county, near Titus. The hail was reported to have covered the ground.
Towns County									
3 W Titus to 3 SW Titus	20	1430EST 1435EST			0	0			Hail (1.25)
									The Towns County 911 Center reported that yet another hail storm was observed in the Scataway Road area west of Titus. Once again half-dollar-sized hail covered the ground.
Fannin County									
4 NW Oasis to 4 S Margret	20	1455EST 1600EST			0	0			Hail (1.25)
									Several reports of pennies to half-dollar-sized hail were received from the public as a severe thunderstorm produced a large swath of hail as it tracked from the northwest corner to the southeast corner of the county. Half-dollar sized hail was reported west of Epworth and in the Mobile area, with quarter-sized hail in Blue Ridge and south of Blue Ridge near Dial and Margret. At some locations, the hail fell for up to 10 minutes at the same location, particularly in the areas north and west of Blue Ridge in the Gravelly Gap and Epworth areas. A few tree limbs were also blown down in the Blue Ridge area.
Towns County									
Alexanders Mill to 1 E Hiawassee	20	1530EST 1545EST			0	0			Hail (1.00)
									Numerous reports of hail, ranging in size from pennies to quarters, were received from the public. The public reported that penny-sized hail covered the ground in the Alexanders Mill area along Georgia Highway 66 northwest of Young Harris. Penny-sized hail was reported in Young Harris, while quarter-sized hail was reported in Hiawassee. This was the second significant hail storm to affect Towns county within a one-hour period.
Murray County									
Fort Mountain to 3 E Fort Mountain	20	1540EST 1545EST			0	0	40K		Hail (1.75)
									Personnel at the Cohutta Lodge at Fort Mountain State Park observed golf ball-sized hail.
Gilmer County									
5 NW Ellijay to Marion	20	1549EST 1635EST			0	0	400K		Hail (2.75)
									Numerous reports of large hail were received from the Gilmer County Emergency Management Director and the public across Gilmer county as a thunderstorm with a large and long lasting swath of golf ball to baseball and orange-sized hail tracked from the northwest corner to the southeast corner of the county. Extensive damage to homes and vehicles was observed across much of the county. The Gilmer county Emergency Management Director reported that at least 70 homes in the Cartecay and Ellijay areas sustained significant damage from the hail, along with at least 45 vehicles and two pieces of county fire fighting equipment. Quarter to golf ball-sized hail was reported from north of Ellijay to well east of Ellijay. Golf ball to baseball-sized hail fell across areas southeast of Ellijay near Cartecay. At one location in southeast Gilmer county where 2.75 inch hail was reported, the public reported that the large hail put at least 20 holes in the metal roof of a building, some the size of a human fist. Both the metal and styrofoam insulation were completely penetrated by the large hailstones. A three inch hole was discovered in the shingles and plywood decking on the nearby house. The hail storm tracked roughly along Georgia Highway 52 from northwest to southeast.
Union County									
Gaddistown to 2 S Suches	20	1553EST 1610EST			0	0			Hail (1.00)
									The public reported penny to quarter-sized hail in the Gaddistown and Suches areas in the far southern part of the county near the Lumpkin county line.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>GEORGIA, North and Central</u>									
Dawson County									
Amicalola to 3 E Amicalola	20	1625EST 1639EST			0	0			Hail (1.00)
			Personnel at the Amicalola Falls State Park in the far northern part of Dawson county observed penny to nickel-sized hail for up to 10 minutes.						
White County									
6 WSW Cleveland to 6 SSE Cleveland	20	1630EST 1643EST			0	0			Hail (0.88)
			The public reported nickel-sized hail in the extreme southwest part of the county near the Lumpkin county line near Piney Mountain and Wauka Mountain and penny-sized hail in the far south central part of the county near the Hall county line and the community of Leo.						
Lumpkin County									
12 WNW Dahlonega to 11 WNW Dahlonega	20	1639EST 1641EST			0	0			Hail (1.00)
			Personnel at the Forrest Hill Mountain Resort reported that nickel to quarter-sized hail fell near the Dawson county line, two to three miles west of Nimbalewill.						
Madison County									
Hull	20	1800EST			0	0	0.25K		Lightning
			The Madison County 911 Center reported that lightning struck a tree and set it on fire.						
Madison County									
1 NW Hull	20	1803EST 1805EST			0	0			Hail (0.75)
			The Madison County 911 Center reported penny-sized hail.						
Fannin County									
Epworth to Morganton	20	1830EST 1848EST			0	0	98K		Hail (1.75)
			Yet another large hail storm tracked across western and northern Fannin county. The public reported golf ball-sized hail north of Blue Ridge near Epworth, while penny-sized hail was reported further southeast in the Mineral Bluff and Morganton areas.						
Catoosa County									
Indian Springs to 3 NE Keith	20	1845EST 1905EST			0	0			Hail (1.00)
			The public reported penny to quarter-sized hail across the north part of the county.						
Whitfield County									
Cohutta to Dawnville	20	1855EST 1915EST			0	0			Hail (1.00)
			The public reported penny to quarter-sized hail across the north part of the county, including Cohutta and Varnell. One person reported that it hailed for up to 10 minutes in the Varnell area. Small limbs were also blown down.						
Murray County									
3 W Eton to Fort Mountain	20	1917EST 1935EST			0	0			Hail (0.75)
			The public reported penny-sized hail in the Eton and Chatsworth areas.						
Walker County									
Chickamauga	20	2100EST 2105EST			0	0	3K		Thunderstorm Wind (G50)
			The public reported that 15 trees were either blown down, split, or had broken limbs in a wooded back yard at a private residence.						
Towns County									
Alexanders Mill to Young Harris	20	2117EST 2123EST			0	0	160K		Hail (1.75)
			The public reported quarter to golf-ball sized hail. This was the third hail storm to affect the county during the same evening.						
Union County									
8 W Blairsville to 4 N Gaddistown	20	2128EST 2140EST			0	0			Hail (1.75)
			The public reported golf ball-sized hail three miles north of Jones Creek at a public store along U.S. Highway 76 west of Blairsville. The hail storm, albeit to a lesser degree, continued to move southward across the west central part of the county.						
Union County									
Owltown to 7 SE Owltown	20	2128EST 2140EST			0	0	130K		Hail (0.75)
			The public reported penny-sized hail along U.S. Highway 129 in the southeast part of the county.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, North and Central</u>									
Union County									
Owltown	20	2128EST			0	0	0.75K		Thunderstorm Wind (G39)
	The public reported that three trees were blown down along U.S. Highway 129.								
Lumpkin County									
Turners Corner to Porter Spgs	20	2145EST 2151EST			0	0	1K		Thunderstorm Wind (G39)
	The Lumpkin County 911 Center reported that four to five trees had been blown down across the north part of the county.								
Fannin County									
Blue Ridge	20	2235EST 2239EST			0	0			Hail (1.00)
	The Fannin County 911 Center reported quarter-sized hail.								
Fannin County									
Blue Ridge	20	2235EST			0	0	50K		Lightning
	The Fannin County 911 Center reported that lightning struck a house and set it on fire. The exact damage estimate could not be determined.								
White County									
Cleveland to 1 NE Robertstown	20	2245EST 2311EST			0	0	2.5K		Thunderstorm Wind (G50)
	The White County 911 Center reported that 10 trees were down near Unicoi State Park and in the Cleveland area. Small hail was also reported during the thunderstorm in Cleveland.								
White County									
1 NE Robertstown	21	1200EST 1212EST			0	0	0.50K		Thunderstorm Wind (G35)
	The White County 911 Center reported that a couple of trees were blown down at Unicoi State Park.								
Gilmer County									
Ellijay to 6 E Ellijay	21	2259EST 2304EST			0	0			Hail (0.75)
	An amateur radio operator reported penny-sized hail.								
Cherokee County									
2 E Ball Ground	25	1245EST			0	0	0.25K		Thunderstorm Wind (G35)
	The Cherokee County Emergency Management Director reported that one tree was blown down.								
Forsyth County									
2 ESE Chestatee to 3 ESE Chestatee	25	1256EST 1301EST			0	0			Hail (0.88)
	The public reported penny to nickel-sized hail just west of the Hall county line in extreme eastern Forsyth county.								
Hall County									
4 SW Gainesville to Flowery Branch	25	1305EST 1330EST			0	0			Hail (1.00)
	The public reported quarter-sized hail in the Flowery Branch area and penny to nickel-sized hail on the southwest side of Gainesville.								
White County									
Robertstown to 1 E Helen	25	1310EST 1330EST			0	0			Hail (1.00)
	The public reported that hail fell for up to 15 minutes in the Helen area.								
Gilmer County									
3 NW Ellijay to Ellijay	25	1340EST 1351EST			0	0			Hail (0.75)
	The public reported penny-sized hail.								
Gilmer County									
1 S Cherry Log to Pisgah	25	1359EST 1416EST			0	0			Hail (1.00)
	Radio Station WLGS reported quarter-sized hail.								
Gordon County									
Oakman	25	1359EST 1418EST			0	0			Hail (0.75)
	The Oakman Post Office reported several waves of penny-sized hail.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>GEORGIA, North and Central</u>									
Madison County 1 NW Ila to Danielsville	25	1429EST 1456EST			0	0			Hail (1.00)
			The public reported quarter-sized hail just northwest of Ila between Georgia Highways 98 and 106. The Madison County 911 Center reported penny-sized hail two miles north of Danielsville and in the city of Danielsville as well.						
Madison County 2 N Danielsville to Danielsville	25	1445EST 1500EST			0	0	5K		Thunderstorm Wind (G50)
			The Madison County 911 Center reported that several trees were blown down, including some on power lines along U.S. Highway 29 northeast of Danielsville and also in Danielsville itself.						
Lumpkin County 3 NW Dahlonega to 4 S Auraria	25	1449EST 1515EST			0	0			Hail (0.75)
			The public reported penny-sized hail from Dahlonega southward to Auraria						
Cherokee County Ball Ground to 3 NE Ball Ground	25	1456EST 1500EST			0	0			Hail (0.75)
			The Cherokee County Emergency Management Director reported penny-sized hail.						
White County 5 SW Cleveland to 3 S Cleveland	25	1500EST 1506EST			0	0			Hail (0.75)
			The public reported penny-sized hail.						
Cobb County 2 E Acworth to 7 E Acworth	25	1513EST 1523EST			0	0			Hail (1.00)
			The public reported quarter-sized hail in the Acworth area.						
Cherokee County 5 W Woodstock to Woodstock	25	1520EST 1530EST			0	0			Hail (0.75)
			The Cherokee County Emergency Management Director reported penny-sized hail west of Woodstock.						
Hall County Murrayville to 1 SE Murrayville	25	1525EST 1527EST			0	0			Hail (0.75)
			The public reported penny-sized hail.						
Forsyth County 3 W Coal Mtn to Big Creek	25	1530EST 1613EST			0	0	1.8M		Hail (1.75)
			The public reported penny-sized hail around and on the north and west side of Cumming and golf ball-sized hail on the south side of Cumming.						
Cherokee County Woodstock	25	1536EST			0	0	100K		Lightning
			The Cherokee County Emergency Management Director and FOX 5 TV of Atlanta reported that a home was struck by lightning and set on fire. The structure sustained significant damage as a result.						
Hall County Oakwood to 1 SW Oakwood	25	1552EST 1556EST			0	0			Hail (0.88)
			The public reported nickel-sized hail.						
Cherokee County Cherokee to 3 WSW Holly Spgs	25	1554EST 1601EST			0	0			Hail (0.88)
			The public reported nickel-sized hail.						
Gwinnett County Buford to 4 SE Grayson	25	1605EST 1715EST			0	0			Hail (1.25)

A number of reports of hail, ranging in size from pennies to ping-pong balls, were received from the public across many areas of Gwinnett county, especially the northeast two-thirds of the county, northeast of a line from Norcross to Grayson. Ping-pong ball-sized hail was reported in the Lawrenceville area. Nickel to quarter-sized hail was reported from both Snellville and Grayson, with nickel-sized hail reported in the Norcross area. Penny-sized hail was reported in the north part of the county in the Buford area, while near penny-sized hail was reported near the Walton county line southeast of Grayson.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, North and Central</u>									
Murray County 4 NW Sumac to Crandall	26	1556EST 1605EST			0	0	1K		Thunderstorm Wind (G39)
The public reported that two trees were down on Georgia Highway 2 near the Whitfield county line and the community of Beaverdale while two more trees were reported down in Crandall.									
Gwinnett County 4 ESE Duluth to 5 ESE Duluth	26	1613EST 1617EST			0	0			Hail (0.75)
The public observed penny-sized hail.									
Oconee County 2 NNW Eastville to 1 S Bogart	26	1654EST 1659EST			0	0	470K		Hail (1.75)
The public reported golf ball-sized hail seven miles northwest of Watkinsville or two miles north-northwest of Eastville. The Oconee County Sheriff observed penny-sized hail near Bogart.									
Oconee County 2 NNW Eastville to 4 NNW Watkinsville	26	1654EST 1707EST			0	0	0.50K		Thunderstorm Wind (G51)
The public measured a wind gusts of 59 mph two miles north-northwest of Eastville or seven miles northwest of Watkinsville on a home weather station. The Oconee County Emergency Management Director reported observing a funnel cloud which tracked along U.S. Highway 78 between Mars Hill Road and Georgia Highway 10, which loops around Athens. A couple of trees were blown down in the area south of Bogart, but damage was inconsistent with that of a tornado. It is more likely that a small microburst or downburst occurred in this area.									
Bartow County 2 W Adairsville to 3 ESE Adairsville	26	1710EST 1724EST			0	0			Hail (0.75)
The Bartow County 911 Center reported penny-sized hail.									
Chattooga County Chatoogaville	26	1715EST 1724EST			0	0			Hail (0.88)
Nickel-sized hail was observed at a convenience store in southwest Chattooga county.									
Polk County 5 NW Aragon to Aragon	26	1715EST 1731EST			0	0			Hail (1.00)
The public reported quarter-sized hail, which last for at least 10 minutes at a given location.									
Floyd County 6 N Cave Spg to 6 NE Cave Spg	26	1728EST 1753EST			0	0	65K		Hail (1.75)
The public reported quarter-sized hail in Coosa and also about halfway between Cave Spring and Coosa, or about six miles north of Cave Spring. Golf ball-sized hail was reported six miles northeast of Cave Spring, or about halfway between Cave Spring and Lindale. Only pea-sized hail was observed in Rome.									
Dade County 7 NW Trenton to 3 SE Trenton	26	2010EST 2041EST			0	0			Hail (0.88)
Several reports of penny, and in one instance nickel-sized hail, were received from the public.									
Dawson County Lumpkin to 2 SE Lumpkin	27	1630EST 1643EST			0	0			Hail (0.75)
The Dawson County 911 Center relayed a report of penny-sized hail.									
Hall County 2 NW Gainesville	27	1630EST 1635EST			0	0	1K		Thunderstorm Wind (G50)
The public reported several trees down in a small confined area northwest of Gainesville.									
Hall County 5 WSW Murrayville to 6 SW Murrayville	27	1641EST 1645EST			0	0			Hail (0.75)
The public reported penny-sized hail in the extreme northwest corner of the county near the Dawson county line.									
Whitfield County Rocky Face	27	1700EST 1715EST			0	0	1.5K		Thunderstorm Wind (G39)
The public reported that three to five trees were blown down in the Rocky Face area.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, North and Central</u>									
Catoosa County Ringgold	27	1720EST			0	0	0.25K		Thunderstorm Wind (G35)
									The public reported that one tree was blown down.
Catoosa County 6 S Ringgold to 7 SSE Ringgold	27	1730EST 1754EST			0	0			Hail (0.88)
									The Catoosa County Emergency Management Director reported two rounds of nickel-sized hail affected the southeast part of the county.
Whitfield County 1 W Rocky Face	27	1755EST 1758EST			0	0			Hail (0.75)
									The public reported penny-sized hail.
Floyd County Shannon to 2 SE Shannon	27	1920EST 1927EST			0	0			Hail (0.75)
									The public reported penny-sized hail in Shannon and southeast of Shannon near the intersection of Georgia Highway 53 and Ward Mountain Road.
Floyd County 2 SE Shannon	27	1923EST 1927EST			0	0	2K		Thunderstorm Wind (G50)
									The public reported that a possible microburst or downburst uprooted eight to nine large pine trees in the area near Georgia Highway 53 and Ward Mountain Road.
Toombs County 6 SW Cedar Crossing	28	1342EST 1345EST			0	0	1.5K		Thunderstorm Wind (G50)
									The Toombs County Emergency Management Director reported that six large trees were blown down in a very small area about six miles southwest of Cedar Crossing only 0.5 mile from the Altamaha River and the Jeff Davis county line.
Sumter County Americus	28	1913EST 1915EST			0	0	5K		Thunderstorm Wind (G39)
									The Americus Times/Recorder reported that thunderstorm wind gusts blew over a large tree onto a historic windmill built in 1930. The windmill was destroyed.
<u>GEORGIA, Northeast</u>									
Franklin County 7 SW Carnesville	13	0412EST			0	0			Hail (0.88)
Habersham County Clarkesville	13	2049EST			0	0			Hail (0.75)
Habersham County 8 S Clarkesville	14	0332EST			0	0			Hail (0.88)
									Nickel size hail at Allendale State Prison near Alto.
Stephens County Eastanollee	20	1305EST			0	0			Hail (0.75)
Rabun County Clayton	20	1430EST			0	0			Hail (0.75)
Rabun County 3 E Satolah	20	1938EST			0	0			Hail (1.25)
Rabun County 2 SW Clayton	20	2054EST			0	0			Thunderstorm Wind (G50)
									A few trees down.
Stephens County Toccoa	21	1244EST			0	0			Hail (1.00)
Stephens County Eastanollee	21	1249EST			0	0			Hail (1.50)
Franklin County 1 W Lavonia	21	1300EST			0	0			Thunderstorm Wind (G55)
									Roof blown off of a shed.
Hart County 2 NW Hartwell	21	1312EST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>GEORGIA, Northeast</u>									
Hart County 2 NW Hartwell	21	1312EST			0	0			Thunderstorm Wind (G50)
			Report of trees blown down.						
Rabun County 7 WNW Clayton	25	1156EST			0	0			Hail (0.88)
Rabun County Mountain City	25	1204EST			0	0			Hail (0.75)
Habersham County Turnerville	25	1230EST			0	0			Hail (0.88)
Stephens County Toccoa	25	1410EST			0	0			Hail (0.75)
Hart County Reed Creek	25	1415EST			0	0			Thunderstorm Wind (G50)
			Quite a few trees and power lines blown down.						
Hart County Vanna to 2 E Vanna	25	1452EST 1455EST			0	0			Hail (0.88)
Elbert County 1 E Bowman	25	1510EST			0	0			Hail (0.75)
Elbert County Dewey Rose	25	1515EST			0	0			Hail (0.88)
Rabun County 9 SW Clayton	26	1525EST 1528EST			0	0			Thunderstorm Wind (G50)
			Several trees down around Lake Rabun.						
Habersham County Tallulah Falls	26	1543EST			0	0			Hail (0.88)
Habersham County Tallulah Falls	26	1543EST			0	0			Thunderstorm Wind (G60)
			Emergency manager reported a 100 yard-wide, half mile long, damage path in Tallulah Falls. Fourteen large trees were uprooted and power lines blown down. One tree fell on a house and another fell on a garage. Nickel size hail accompanied the storm.						
<u>GEORGIA, Southeast</u>									
Screven County 11 NE Sylvania	05	1600EST			0	0	0.50K		Thunderstorm Wind (G50)
			Large tree limbs down at the Savannah River Challenge Program located on Old River Road.						
Jenkins County Perkins	05	1605EST			0	0	1K		Thunderstorm Wind (G50)
			Tree down along Perkins Green Fork Rd. Tree down along the Jenkins/Burke county line.						
Effingham County Springfield	07	1207EST			0	0			Hail (2.75)
Effingham County 4 SW Clyo	07	1220EST			0	0	1K		Thunderstorm Wind (G50)
			Trees down near the intersection of Highway 119 and Laurel Hill Rd.						
Effingham County 5 E Springfield	07	1436EST			0	0			Hail (0.75)
Mcintosh County Townsend	10	2114EST			0	0			Thunderstorm Wind (G50)
			Tree down over road at the Townsend bombing range.						
Screven County 7 E Sylvania	14	1356EST			0	0	1K		Thunderstorm Wind (G60)
			Several tree tops snapped off.						
Effingham County Guyton	14	2000EST			0	0	2K		Thunderstorm Wind (G50)
			12-14 inch limbs down one of which fell on a van.						
Effingham County 6 SE Guyton	14	2010EST			0	0	0.50K		Thunderstorm Wind (G50)
			Large tree branches down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
GEORGIA, Southeast									
Effingham County									
Marlow	14	2015EST			0	0	1K		Thunderstorm Wind (G50)
			Trees down on Highway 17.						
Effingham County									
2 SE Rincon	14	2020EST			0	0			Hail (1.00)
Effingham County									
Rincon	14	2013EST			0	0	1M		Hail (1.75)
			Car dealership estimates near 1 million dollars of damage from golf ball hail.						
Effingham County									
Rincon	14	2015EST			0	0	5K		Thunderstorm Wind (G50)
			Tree blown down on a car in Rincon.						
Effingham County									
2 S Rincon	14	2020EST			0	0			Hail (1.75)
			Reported along Highway 21.						
Effingham County									
4 SSE Rincon	14	2020EST			0	0	10K		Hail (1.75)
			Numerous car windshields and house windows broken by wind driven hail.						
Chatham County									
5 N Port Wentworth	14	2025EST			0	0			Hail (2.00)
			Hail reported near the intersection of Highway 21 and Plantation Rd.						
Mcintosh County									
Crescent	15	1150EST			0	0			Hail (1.00)
Mcintosh County									
1 W Darien	15	1154EST			0	0			Hail (1.75)
Bulloch County									
Brooklet	24	1618EST			0	0			Hail (0.75)
Bulloch County									
Denmark	24	1650EST			0	0			Hail (1.75)
Screven County									
Newington	27	1515EST			0	0	5K		Thunderstorm Wind (G50)
			Numerous trees and powerlines down.						
Screven County									
Sylvania	27	1520EST			0	0	5K		Thunderstorm Wind (G50)
			Numerous trees and powerlines down.						
Jenkins County									
3 S Perkins	27	1540EST			0	0	2K		Thunderstorm Wind (G50)
			Trees down at the Magnolia Country Club.						
Jenkins County									
9 E Perkins	27	1540EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down on Fred Chance Road.						
Screven County									
Sylvania	27	1550EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down in city.						
Screven County									
3 SE Sylvania	27	1550EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down along Highway 21.						
Screven County									
Sylvania	27	1605EST			0	0	2K		Thunderstorm Wind (G50)
			Tree down across powerline.						
Screven County									
Sylvania	27	1722EST			0	0	50K		Thunderstorm Wind (G55)
			Tree down on house.						
Screven County									
Sylvania	27	1730EST			0	0	50K		Thunderstorm Wind (G55)
			Part of a church roof blown off and caused damage to car windshields parked nearby.						
Screven County									
Hunter	27	1615EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>GEORGIA, Southeast</u>									
Effingham County 12 NW Springfield	27	1625EST			0	0	2K		Thunderstorm Wind (G50)
			Trees down on Clyo-Kildare Road.						
Chatham County Savannah	27	1645EST			0	0	2K		Thunderstorm Wind (G50)
			Powerlines down on Walberg St.						
Jenkins County Millen	27	1828EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down.						
Jenkins County 3 SW Millen	27	1830EST			0	0	1K		Thunderstorm Wind (G50)
			Trees down along Highway 25 near the Ogeechee River.						
Jenkins County 2 NW Millen	27	1840EST			0	0	100K		Thunderstorm Wind (G60)
			Several planes overturned by high winds at private landing strip northwest of Millen on Old Lewisville Road.						
Jenkins County 3 W Millen	27	1845EST			0	0	2K		Thunderstorm Wind (G50)
			Trees down along Highway 17.						
<u>GEORGIA, Southwest</u>									
Grady County 6 N Cairo	05	1255EST			0	0	1K		Thunderstorm Wind (G50)
			The Georgia DOT reported several trees down along Ridge Road.						
Seminole County Southwest Portion	07	1230EST			0	0	0.50K		Thunderstorm Wind (G50)
			The Seminole County Road Department reported a few trees down near Lake Seminole.						
Decatur County Northwest Portion	07	1235EST			0	0	0.50K		Thunderstorm Wind (G50)
			The Decatur County Road Department reported a few trees down in the northwest corner of the county.						
Miller County Northwest Portion	07	1235EST			0	0			Hail (1.00)
			Quarter size hail reported by the Miller County EMA.						
Decatur County Bainbridge	08	1555EST			0	0			Hail (1.00)
			Decatur County 911 reported quarter size hail in southwest Bainbridge, Conger Street, and Bethel Road.						
Clay County Countywide	10	1715EST 1720EST			0	0	2.5K		Thunderstorm Wind (G55)
			The Clay County Sheriff reported some trees and power lines down throughout the county.						
Quitman County Countywide	10	1715EST 1720EST			0	0	2.5K		Thunderstorm Wind (G55)
			The Quitman County Sheriff reported some trees and power lines down throughout the county.						
Randolph County Countywide	10	1734EST 1740EST			0	0	1K		Thunderstorm Wind (G55)
			The Randolph County Sheriff reported some trees down throughout the county.						
Terrell County Countywide	10	1753EST 1800EST			0	0	1K		Thunderstorm Wind (G55)
			The Terrell County Sheriff reported some trees down throughout the county.						
Dougherty County Countywide	10	1810EST 1820EST			0	0	75K		Thunderstorm Wind (G60)
			There were numerous reports of downed trees and power lines throughout the county. A fallen tree heavily damaged three vehicles and tore down utility lines on West Lincoln Avenue in Albany. A large tree fell across Robinhood Road in northwest Albany. Reported by Dougherty County 911.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GEORGIA, Southwest</u>									
Worth County									
Countywide	10	1812EST 1820EST			0	0	250K		Thunderstorm Wind (G65)
									Thunderstorm winds peeled the top off the Warwick water tower. The storm prompted county health officials to issue a boil water order. The winds also bent the police department's antenna to a 90-degree angle. Downed trees damaged a few vehicles and homes. There were some utility poles knocked down as well. Reported by the Worth County Sheriff.
Lee County									
Countywide	10	1814EST 1820EST			0	0	125K		Thunderstorm Wind (G55)
									The Lee County Sheriff reported numerous trees down throughout the county. Some mobile homes were damaged by fallen trees.
Calhoun County									
Morgan	10	1815EST			0	0	1K		Thunderstorm Wind (G55)
									The Calhoun County Sheriff reported some trees down around State Highway 234.
Dougherty County									
Countywide	10	1828EST 1835EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Dougherty County Sheriff reported a few trees down throughout the county.
Turner County									
Countywide	10	1833EST 1838EST			0	0	15K		Thunderstorm Wind (G60)
									The Turner County Sheriff reported numerous trees down throughout the county. An awning on a house was blown off.
Baker County									
Countywide	10	1840EST 1845EST			0	0	1K		Thunderstorm Wind (G55)
									The Baker County Sheriff reported numerous trees down throughout the county.
Mitchell County									
Countywide	10	1845EST 1850EST			0	0	1K		Thunderstorm Wind (G55)
									The Mitchell County Sheriff reported numerous trees down throughout the county.
Ben Hill County									
Countywide	10	1850EST			0	0	5K		Thunderstorm Wind (G60)
									The Ben Hill County Sheriff reported numerous trees and power lines down throughout the county.
Colquitt County									
Countywide	10	1850EST 1900EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Colquitt County Sheriff reported a few trees down throughout the county.
Irwin County									
Countywide	10	1900EST 1905EST			0	0	2.5K		Thunderstorm Wind (G60)
									The Irwin County Sheriff reported numerous trees down throughout the county.
Tift County									
Countywide	10	1900EST 1905EST			0	0	2.5K		Thunderstorm Wind (G60)
									The Tift County Sheriff reported numerous trees down throughout the county.
Berrien County									
Countywide	10	1925EST 1930EST			0	0	10K		Thunderstorm Wind (G55)
									The Berrien County Sheriff reported a few trees down throughout the county. A roof was blown off a building.
Cook County									
Countywide	10	1930EST 1935EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Cook County Sheriff reported a few trees down throughout the county.
Lanier County									
Countywide	10	1934EST 1940EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Lanier County Sheriff reported a few trees down throughout the county.
Early County									
Blakely	10	2215EST			0	0	0.50K		Thunderstorm Wind (G55)
									The Early County Sheriff reported a few trees down throughout the county.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>GEORGIA, Southwest</u>									
Clay County Days Xrds	14	1620EST			0	0	0.50K		Thunderstorm Wind (G55)
	The Clay County Sheriff reported a few trees down.								
Dougherty County 6 W Albany	14	1720EST 1722EST			0	0			Hail (1.00)
	A SKYWARN storm spotter reported quarter size hail covering the ground.								
Dougherty County 3 NW Albany	14	1723EST 1733EST			0	0			Hail (0.88)
	The public reported nickel size hail falling at a heavy rate near U.S. Highway 82.								
Dougherty County 1 W Albany	14	1735EST 1747EST			0	0			Hail (1.25)
	The public reported quarter to half dollar size hail covering the ground in the Lake Park subdivision.								
Worth County Central Portion	14	1748EST 1755EST			0	0	10K		Hail (1.25)
	A USDA official reported crop damage from quarter to half dollar size hail.								
Irwin County Mystic	14	1830EST			1	0			Lightning
	A man was struck and killed by lightning outside his house. Reported by the Irwin County EMA. M400U								
Irwin County Mystic	14	1833EST 1836EST			0	0			Hail (0.75)
	The public reported penny size hail covering the ground.								
Mitchell County 2 W Baconton	25	1657EST			0	0			Hail (0.75)
	Marble to penny size hail reported by the Mitchell County Sheriff.								
Mitchell County 2 W Baconton	25	1657EST			0	0	0.50K		Thunderstorm Wind (G55)
	The Mitchell County Sheriff reported a few trees down.								
Irwin County 1 N Irwinville	25	1730EST			0	0			Hail (1.00)
	The Mitchell County Sheriff reported quarter size hail.								
Lanier County 1 N Lakeland	28	1610EST			0	0	0.50K		Thunderstorm Wind (G55)
	The Lanier County Sheriff reported a few trees down.								
Irwin County Ocilla	28	1620EST			0	0	0.50K		Thunderstorm Wind (G55)
	The Irwin County Sheriff reported a few trees down.								
Lanier County 3 SSE Lakeland	28	1630EST			0	0			Hail (0.75)
	The public reported penny size hail.								
Lanier County 3 SSE Lakeland	28	1630EST			0	0	1K		Thunderstorm Wind (G55)
	The public reported trees down on Good Hope Road.								
Tift County Tifton	28	1745EST			0	0	150K		Lightning
	Lightning from an early evening thunderstorm was blamed for two house fires. Both structures suffered severe damage from flames and smoke. Reported by the Tifton Gazette.								
Worth County 2 S Sylvester	28	1820EST			0	0	1K		Thunderstorm Wind (G55)
	The Worth County Sheriff reported a few trees and power lines down.								
Clay County 3 N Ft Gaines	28	2009EST			0	0			Hail (0.88)
	A U.S. Army Corps of Engineers official reported nickel size hail at the Walter F. George dam.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GULF OF MEXICO</u>									
Lake Ponchartrain And Lake Maurepas 8 E Little Woods	04	1100CST 1110CST			0	0			Waterspout
			A waterspout was observed over Lake Catherine.						
Sw Pass Of The Ms R To Atchafalaya R La Out 20Nm 10 NW Cocodrie	05	1343CST			0	0			Waterspout
			A waterspout was observed by many people over the marshes north of Theriot.						
Galveston Bay Morgans Point	06	0600CST			0	0			Marine Tstm Wind
			Measured at Morgans Point PORTS.						
Galveston Bay West Bay	06	0630CST			0	0			Waterspout
			Sighted in West Bay moving southeast. Waterspout lifted before crossing Galveston Island.						
High Is To Freeport Tx Out 20Nm 6 NNE San Luis Pass	06	0636CST			0	0			Marine Tstm Wind
			Measured at Jamaica Beach.						
Freeport To Matagorda Ship Chnl Out 20Nm 20 SW Matagorda	06	0700CST			0	0			Marine Tstm Wind
			Measured at Port O'Connor PORTS.						
Galveston Bay North Jetty	06	0700CST			0	0			Marine Tstm Wind
			Measured at North Jetty PORTS.						
High Is To Freeport Tx Out 20Nm Buoy 42035	06	0750CST			0	0			Marine Tstm Wind
			Measured at Buoy 42035.						
Cameron La To High Is Tx Out 20Nm 8 W Mouth Of Sabine	06	0735CST			0	0			Marine Tstm Wind
			Sea Rim State Park recorded 39 mph wind gust.						
Cameron La To High Is Tx 20 To 60Nm 40 SSW Mouth Of Sabi	06	0800CST			0	0			Marine Tstm Wind
			Offshore oil rig recorded 80 mph wind gust.						
Intracoastal City La To Cameron La Out 20Nm 14 SE Cameron	06	0930CST			0	0			Marine Tstm Wind
			Offshore oil rig recorded 65 mph wind gust.						
Atchafalaya R To Intracoastal City La 20 To 60Nm 51 SSW Vermilion Bay	06	1304CST			0	0			Marine Tstm Wind
			Offshore oil rig recorded 50 mph wind gust.						
Atchafalaya R To Intracoastal City La Out 20Nm 28 S Vermilion Bay	06	1326CST			0	0			Marine Tstm Wind
			Offshore oil rig recorded 50 mph wind gust.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GULF OF MEXICO</u>									
High Is To Freeport									
Tx Out 20Nm									
3 E High Is	07	1110CST			0	0			Waterspout
	Sighted just off High Island moving south.								
Apalachicola To									
Destin Fl Out 20Nm									
8 S Port St. Joe	07	1515EST			0	0			Waterspout
	Waterspout reported coming ashore near Cape San Blas Road by the Gulf County Sheriff.								
Lake Ponchartrain									
And Lake Maurepas									
E Lake Pontchartrain	08	1745CST 1750CST			0	0			Waterspout
	Waterspouts were observed by several motorists around the Twin Spans Bridge south of Eden Isle.								
Sw Pass Of The Ms R									
To Atchafalaya R La									
Out 20Nm									
20 S Venice	08	1909CST			0	0			Marine Tstm Wind
Suwannee R To									
Apalachicola Fl Out									
20Nm									
5 SE Apalachicola	09	0130EST			0	0			Waterspout
	A Franklin County Sheriff deputy sighted a waterspout on the U.S. Highway 98 bridge.								
Pt O'Connor To									
Aransas Pass									
15 N Port Aransas	10	1729CST			0	0			Marine Tstm Wind
	Measured by Rockport (RKP) ASOS.								
Corpus Christi To									
Baffin Bay									
Corpus Christi	10	1755CST			0	0			Marine Tstm Wind
	Measured by N.A.S. Corpus Christi ASOS.								
Corpus Christi To									
Baffin Bay									
South Bird Island	10	1812CST			0	0			Marine Tstm Wind
	Measured by S. Bird Island TCOON site.								
Pt Aransas To Baffin									
Bay Tx 20 To 60Nm									
45 SE Corpus Christi	10	1950CST			0	0			Marine Tstm Wind
	Measured by nearby Buoy 42020.								
Intracoastal City La									
To Cameron La 20 To									
60Nm									
55 S Cameron	10	2301CST			0	0			Marine Tstm Wind
	Offshore oil rig recorded 45 mph wind gust.								
Intracoastal City La									
To Cameron La 20 To									
60Nm									
76 S White Lake	11	0000CST			0	0			Marine Tstm Wind
	Offshore oil rig recorded 45 mph wind gust.								
Atchafalaya R To									
Intracoastal City La									
20 To 60Nm									
53 SSW Vermilion Bay	11	0010CST			0	0			Marine Tstm Wind
	Offshore oil rig recorded 50 mph wind gust.								
Atchafalaya R To									
Intracoastal City La									
20 To 60Nm									
41 S Vermilion Bay	11	0105CST			0	0			Marine Tstm Wind
	Offshore oil rig recorded 93 mph wind gust.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>GULF OF MEXICO</u>									
Sw Pass Of The Ms R To Atchafalaya R La Out 20Nm									
9 SSE Timbalier Island	11	0130CST			0	0			Marine Tstm Wind
Sw Pass Of The Ms R To Atchafalaya R La Out 20Nm									
20 S Venice	11	0300CST			0	0			Marine Tstm Wind
Pascagoula Ms To Sw Pass Of Ms R 20 To 60Nm									
45 E Venice	11	0536CST			0	0			Marine Tstm Wind
Pascagoula Ms To Sw Pass Of Ms R 20 To 60Nm									
45 E Venice	11	0553CST			0	0			Marine Tstm Wind
Intracoastal City La To Cameron La Out 20Nm									
17 SE Cameron	14	1111CST			0	0			Marine Tstm Wind
Offshore oil rig recorded 40 mph wind gust.									
Galveston Bay Morgans Point									
	14	1518CST			0	0			Marine Tstm Wind
Measured at Morgans Point PORTS.									
High Is To Freeport Tx Out 20Nm									
Galveston	14	1535CST			0	0			Marine Tstm Wind
Measured at Galveston Scholes Field.									
Matagorda Bay Port O'Connor									
	14	1700CST			0	0			Marine Tstm Wind
Measured at Port O'Connor TCOONS.									
Freeport To Matagorda Ship Chnl Out 20Nm									
20 SW Matagorda	14	1706CST			0	0			Marine Tstm Wind
Measured at Port O'Connor PORTS.									
Corpus Christi To Baffin Bay									
Corpus Christi	14	2000CST			0	0			Marine Tstm Wind
Measured by Corpus Christi Marina TCOON site.									
Corpus Christi To Baffin Bay									
South Bird Island	14	2000CST			0	0			Marine Tstm Wind
Measured by S. Bird Island TCONN site.									
Pt O'Connor To Aransas Pass									
15 N Port Aransas	14	2035CST			0	0			Marine Tstm Wind
Measured by Rockport (RKP) ASOS.									
Corpus Christi To Baffin Bay									
Port Aransas	14	2100CST			0	0			Marine Tstm Wind
Measured by PTAT2 CMAN station.									
Pt Aransas To Baffin Bay Tx Out 20Nm									
Port Aransas	14	2100CST			0	0			Marine Tstm Wind
Measured by PTAT2 CMAN station.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GULF OF MEXICO</u>									
Corpus Christi To Baffin Bay									
Corpus Christi	14	2115CST			0	0			Marine Tstm Wind
Measured at Corpus Christi International Airport (CRP) ASOS.									
Craig Key To The W End Of The 7 Mile Bridge Out 20Nm									
10 SSW Duck Key	22	1735EST			0	0			Waterspout
Sheriffs Office reported a waterspout 10 miles south of Grassy Key.									
Craig Key To The W End Of The 7 Mile Bridge Out 20Nm									
2 S Duck Key	22	1735EST			0	0			Waterspout
Sheriffs Office reported a waterspout 2 miles south of Duck Key.									
Florida Bay									
1 N Marathon to .2 N Marathon	22	1758EST 1805EST			0	0			Waterspout
Trained spotters reported two waterspouts within one mile of the north shore of Marathon. One of the waterspouts came within 500 yards of shore before dissipating.									
Craig Key To The W End Of The 7 Mile Bridge Out 20Nm									
5 SW Marathon	22	1830EST			0	0			Waterspout
Trained spotter observed a waterspout between Marathon and Sombrero Key Light.									
W End Of The 7 Mile Bridge To Key W Out 20Nm									
7 WSW Big Pine Key	24	1200EST 1203EST			0	0			Waterspout
A trained spotter and the public reported a waterspout over Kemp Channel.									
W End Of The 7 Mile Bridge To Key W Out 20Nm									
5 ESE Big Pine Key	25	1440EST			0	0			Waterspout
Trained spotter observed a waterspout 1 mile south of Bahia Honda Key.									
Pascagoula Ms To Sw Pass Of Ms R Out 20Nm									
3 SW Biloxi	26	0546CST			0	0			Waterspout
Waterspouts were reported off the coast of Gulfport and Long Beach.									
W End Of The 7 Mile Bridge To Key W Out 20Nm									
10 E Key West	28	1051EST 1056EST			0	0			Waterspout
NWS employee observed a waterspout 2 miles south of Big Coppitt Key.									
Corpus Christi To Baffin Bay									
Port Aransas	29	0012CST			0	0			Marine Tstm Wind
Measured by Port Aransas TCOON site.									
Matagorda Ship Chnl To Pt Aransas Out 20Nm									
Port Aransas	29	0012CST			0	0			Marine Tstm Wind
Measured by Port Aransas TCOON site.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GULF OF MEXICO</u>									
Pt Aransas To Baffin Bay Tx Out 20Nm									
Port Aransas	29	0012CST			0	0			Marine Tstm Wind
			Measured by Port Aransas TCOON site.						
Pt O'Connor To Aransas Pass									
Port Aransas	29	0012CST			0	0			Marine Tstm Wind
			Measured by Port Aransas TCOON site.						
Pt Aransas To Baffin Bay Tx Out 20Nm									
15 NE Port Aransas	29	0030CST			0	0	1K		Marine High Wind
			A wake low formed during the early morning hours across the Coastal Bend and adjacent nearshore Gulf of Mexico waters, well behind a squall line that had pushed offshore into the Gulf of Mexico. A wind gust to 53 KTS was recorded at the Matagorda Island RAWS station, 50 KTS at the Port O'Connor TCOON site, and 48 KTS at the Rockport (RKP) ASOS. Damage was observed along the coast, primarily in the Rockport area (see High Wind event entry).						
Pt O'Connor To Aransas Pass									
15 N Port Aransas	29	0030CST 0130CST			0	0	50K		Marine High Wind
			A wake low formed during the early morning hours across the Coastal Bend and adjacent nearshore Gulf of Mexico waters, well behind a squall line that had pushed offshore into the Gulf of Mexico. A wind gust to 53 KTS was recorded at the Matagorda Island RAWS station, 50 KTS at the Port O'Connor TCOON site, and 48 KTS at the Rockport (RKP) ASOS. Damage was observed along the coast, primarily in the Rockport area (see High Wind event entry).						
Pt O'Connor To Aransas Pass									
Seadrift	29	2306CST 2324CST			0	0			Marine Tstm Wind
			Measured by Seadrift TCOON site.						
High Is To Freeport Tx Out 20Nm									
North Jetty	29	1000CST			0	0			Marine Tstm Wind
			Measured at North Jetty PORTS.						
Cameron La To High Is Tx 20 To 60Nm									
37 SSE Cameron	29	1620CST			0	0			Marine Tstm Wind
			Offshore oil rig recorded 50 mph wind gust.						
Freeport To Matagorda Ship Chnl Out 20Nm									
20 SW Matagorda	30	0200CST			0	0			Marine Tstm Wind
			Measured at Port O'Connor PORTS.						
Freeport To Matagorda Ship Chnl Out 20Nm									
20 SW Matagorda	30	0300CST			0	0			Marine Tstm Wind
			Measured at Port O'Connor PORTS.						
W End Of The 7 Mile Bridge To Key W Out 20Nm									
5 E Key West to 5 S Key West	30	0645EST 0720EST			0	0			Waterspout
			NWS observers recorded 4 separate waterspouts and one funnel cloud event east through south of Key West.						
<u>HAWAII</u>									
HIZ028									
Big Island Summit									
01		1943HST			0	0			High Wind (G59)
02		1151HST							
			West winds that gusted to near 70 mph impacted the summits of Mauna Kea and Mauna Loa on the Big Island of Hawaii. However, no serious injuries or property damage were reported.						

Storm Data and Unusual Weather Phenomena

May 2006

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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HAWAII

Hawaii County

Pepeekeo to Volcano	05 06	1918HST 0100HST			0	0			Heavy Rain
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Heavy showers caused ponding on roadways, and small stream and drainage ditch flooding in the South Hilo and Puna districts on the Big Island of Hawaii. There were no reports of serious property damage or injuries.

Hawaii County

Pepeekeo to Naalehu	06 07	1900HST 0757HST			0	0			Heavy Rain
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Heavy showers in the South Hilo, Puna, and Kau districts on the Big Island of Hawaii produced small stream and drainage ditch flooding, and ponding of roadways. No significant injuries or property damage were reported.

HIZ002-008>009-012-017-020-025-**Kauai Windward - Oahu Koolau - Olomana - Molokai Windward - Maui Windward West - Windward Haleakala - Big Island North And East**

	21	0700HST 1530HST			0	0			High Surf
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A trade wind swell generated surf of 6 to 10 feet along the east-facing shores of Kauai, Oahu, Molokai, Maui, and the Big Island of Hawaii. There were no serious injuries or property damage reported.

IDAHO, Extreme Southeast

NONE REPORTED.

IDAHO, North

Clearwater County

3 S Weippe	20	1543MST 1545MST			0	0			Hail (0.88)
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Nickel size hail and several mature fir trees reported blown down by strong thunderstorm near Weippe.

Clearwater County

3 S Ahsahka	21	1915MST			0	0			Hail (1.00)
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Clearwater County

3 S Ahsahka	21	1915MST			0	0			Thunderstorm Wind (G52)
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Clearwater County

Dent	21	1925MST			0	0			Thunderstorm Wind (G55)
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Clearwater County

Elk River	21	1940MST			0	0			Hail (0.88)
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Idaho County

8 SE Dixie	22	1230MST			0	0			Thunderstorm Wind (G55)
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Strong thunderstorm winds damaged a weather station and blew trees down near Yellowpine Bar along the Salmon River.

IDZ005-005>006-006-009-009>010-010-**Northern Clearwater Mountains - Southern Clearwater Mountains - Western Lemhi County - Eastern Lemhi County**

	27	0800MST			0	0			Heavy Snow
	28	0800MST			0	0			

Late season spring snow storm brought widespread snow to the higher elevations of the Clearwater Mountains and Lemhi County of North Central Idaho. Snowfall ranged from 5 to 7 inches. Mountain Meadows in the Southern Clearwater Mountains received 13 inches of new snow.

IDAHO, Northwest

Latah County

Moscow	18	1900PST			0	0	0.40K		Thunderstorm Wind (G45)
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Outflow winds from a thunderstorm in Moscow led to 93 buildings losing power. The winds also knocked down a large portion of a tree onto a power line. Several tree limbs were also knocked down during the storm.

Nez Perce County

Lewiston	19	1447PST 1515PST			0	0	3K		Flash Flood
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Nez Perce County

Lewiston	19	1447PST 1515PST			0	0	5K		Thunderstorm Wind (G50)
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A severe thunderstorm moved through portions of Nez Perce County and hit Lewiston, causing several problems. Very heavy rain caused standing water of one to three feet over some of the roads through downtown, leading to flooding of many shop basements and main floors. The flash flood also began to move a vehicle that was parked on the street. An unofficial rain gauge measured one inch of rain between 2:45 and 3:00 PM. Meanwhile, strong winds caused power lines and trees to blow down at numerous locations. On Main Street, a tree snapped and fell onto the hood of a vehicle. At the height of the storm, 350 customers were without power. The property damage from this event is estimated at \$8,000.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
IDAHO, Northwest									
Kootenai County									
Hayden	19	2000PST			0	0	10K		Lightning
Lightning struck the roof of a house in Hayden. The lightning struck the attic and started a fire. The home didn't suffer any smoke damage, but some water damage along with replacement of trusses in the roof lead to an estimated property damage of \$10,000.									
Nez Perce County									
4 E Lenore	21	1810PST			0	0			Hail (1.00)
Nez Perce County									
3 N Lenore	21	1817PST			0	0			Hail (1.00)
A severe thunderstorm dropped quarter sized hail near Lenore.									
Benewah County									
St Maries	22	1241PST 1251PST			0	0			Hail (0.75)
Kootenai County									
20 E Coeur D Alene	22	1300PST			0	0			Thunderstorm Wind (G65)
Shoshone County									
Pinehurst	22	1300PST			0	0			Thunderstorm Wind (G65)
Shoshone County									
7 N Pinehurst	22	1300PST			0	0	20K		Thunderstorm Wind (G65)
Bonner County									
Sandpoint to Samuels	22	1410PST 1430PST			0	0	18K		Thunderstorm Wind (G50)
Boundary County									
Naples to Eastport	22	1435PST 1455PST			0	0	15K		Thunderstorm Wind (G50)
Scattered thunderstorms led to severe weather over portions of north central Idaho. These storms began to produce severe weather at St. Maries where penny sized hail was observed with wind gusts of 40-50 MPH. As the storms moved north, more severe weather occurred in the form of strong wind gusts. A National Weather Service Storm Survey found hundreds of flattened trees up to two feet in diameter over a three acre area at Bumblebee Campground, located seven miles north of Pinehurst. One unoccupied motor home was destroyed when trees fell on it. Little Tepee Creek which is near Bumblebee Campground also had numerous trees knocked down. As the storms continued to move north, trees and power lines were knocked down from Sandpoint to Kootenai in Bonner county, as well as the north side of the county. The winds blew one dock near Sandpoint about 20 feet to the north causing the walkway to collapse. In Samuels, pieces of a roof fell behind a barn, with part of the structure falling on a recreational vehicle that was parked inside. As the storm moved north into Boundary county, numerous trees and power lines fell throughout the county, including Bonners Ferry. A couple small fires were started from the downed power lines. Power outages were reported in Eastport and Naples. A trailer was also crushed at the Robinson Lake Campground. The property damage from this event is estimated at \$53,000.									
Shoshone County									
Wallace	22	1400PST			0	0	2K		Thunderstorm Wind (G50)
Trees and power lines were knocked over from a thunderstorm that moved through Wallace. Property damage from this event is estimated at \$2,000.									
IDAHO, Southeast									
Bannock County									
Pocatello	01 25	1200MST 1200MST			0	0			Flood
The Portneuf River at Pocatello reached flood stage of 8.5 feet in late March and remained above flood stage until May 25th. The river crested at 10.5 feet on May 4th. No damages or injuries were reported with the flooding with outbuildings, parks and low pastureland flooded.									
IDZ020>021									
Upper Snake River Plain - Lower Snake River Plain									
	10	0100MST 0800MST			0	0			Frost/Freeze
Widespread sub freezing temperatures were reported in the Snake River Plain during the early morning hours of May 10th including 31 at Pocatello, 26 at Idaho Falls and 23 at Rexburg.									
Blaine County									
Hailey	16 31	1200MST 2359MST			0	0			Flood
The Big Wood River at Hailey reached flood stage of 6.0 feet on May 16th and crested at 7.9 feet on May 21st with a record high flow of 7800 cfs. Minor flooding was reported in garages and lawns of private residences but no damage reports were received.									
Madison County									
Rexburg	19 27	0800MST 2100MST			0	0			Flood

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>IDAHO, Southeast</u>									
The Henry's Fork River near Rexburg reached flood stage of 9.5 feet on May 19th and remained above flood stage until May 27th. The river peaked at 10.1 feet on May 21st. No injuries or damages were reported with outbuildings, parks, and low pastureland flooded.									
Fremont County									
St Anthony	20	1200MST			0	0			Flood
	25	1200MST							
The Teton River near St Anthony reached flood state of 6.0 feet on May 20th and remained between action stage (5.5 feet) and flood stage through May 25th. It peaked at 6.0 feet on May 23rd.									
Fremont County									
Parker	22	1559MST 1608MST			0	0	3K		Thunderstorm Wind (G65)
Thunderstorm winds downed two large trees and power lines in the town of Parker.									
<u>IDAHO, Southwest</u>									
Canyon County									
Huston	19	1540MST 1545MST			0	0			Hail (1.25)
Sunnyslope Market									
Ada County									
Boise	19	2059MST 2210MST			0	0			Thunderstorm Wind (G60)
Boise 7 SE Gust 60K									
<u>ILLINOIS, Central</u>									
Shelby County									
Countywide	01	2158CST			0	0			Flash Flood
	02	0000CST							
Very heavy rain fell in a short period of time across Shelby County. Numerous roads in the county were flooded and several had to be closed for a time.									
Stark County									
Toulon	17	1558CST			0	0			Hail (1.00)
Stark County									
Wyoming	17	1605CST			0	0			Hail (1.75)
Peoria County									
1 W Peoria	17	1641CST			0	0			Thunderstorm Wind (G50)
A tree was blown down.									
Woodford County									
Germantown Hills	17	1645CST			0	0			Hail (0.88)
Woodford County									
Metamora	17	1645CST			0	0			Thunderstorm Wind (G50)
Power lines were blown down.									
Tazewell County									
1 E Washington	17	1649CST			0	0			Hail (0.75)
McLean County									
Danvers	17	1714CST			0	0			Hail (0.75)
Peoria County									
5 N Peoria	17	1716CST			0	0			Hail (0.88)
McLean County									
3 SW Bloomington	17	1723CST			0	0			Hail (0.75)
Woodford County									
1 W Metamora	17	1743CST			0	0			Hail (0.75)
McLean County									
1 NW Danvers	17	1756CST			0	0			Hail (0.88)
De Witt County									
Clinton	17	1827CST			0	0			Thunderstorm Wind (G50)
Large tree limbs and power lines were blown down on the north side of Clinton.									
Clark County									
Martinsville	17	1955CST			0	0			Hail (1.00)
Fulton County									
Lewistown	24	1400CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ILLINOIS, Central</u>									
Mason County									
Manito	24	1400CST			0	0			Thunderstorm Wind (G55)
Numerous trees, power lines and power poles were blown down and an irrigation system was blown over. Some minor structural damage occurred to a few outbuildings.									
Fulton County									
6 SE Lewistown to Canton	24	1407CST 1425CST			0	0			Thunderstorm Wind (G52)
Numerous trees, tree limbs and power lines were blown down.									
Fulton County									
1 E Bryant	24	1410CST			0	0			Hail (2.00)
Fulton County									
Lewistown to Canton	24	1410CST 1425CST			0	0			Hail (3.00)
Widespread large hail, with maximum sizes ranging from 1 to 3 inches, was reported along a line from Lewistown, to St. David, to Canton. The largest hail was reported in the vicinity of St David.									
Fulton County									
1 N Dunfermline	24	1411CST			0	0			Hail (2.00)
Fulton County									
3 N Bryant	24	1415CST			0	0			Hail (1.00)
Morgan County									
Jacksonville	24	1418CST			0	0			Thunderstorm Wind (G52)
Several trees and power lines were blown down.									
Peoria County									
Glasford	24	1427CST			0	0			Thunderstorm Wind (G50)
Siding was blown off a church.									
Menard County									
4 N Athens	24	1428CST			0	0			Thunderstorm Wind (G50)
A few trees were uprooted.									
Peoria County									
Hanna City	24	1430CST			0	0			Thunderstorm Wind (G50)
Numerous large tree limbs were blown down.									
Sangamon County									
3 E Pleasant Plains	24	1430CST			0	0			Thunderstorm Wind (G52)
Power lines were blown down along Route 125.									
Peoria County									
2 W Trivoli	24	1434CST			0	0			Hail (1.00)
Peoria County									
3 SW (Pia)Gtr Peoria	24	1437CST			0	0			Thunderstorm Wind (G50)
A six inch diameter tree was blown down onto power lines.									
Tazewell County									
Tremont to 1 E Mackinaw	24	1439CST 1444CST			0	0			Thunderstorm Wind (G56)
Numerous large tree limbs and several highway signs were blown down near Mackinaw.									
Tazewell County									
Hopedale	24	1440CST			0	0			Thunderstorm Wind (G62)
Several large trees were blown down. A garage was shifted off its foundation.									
Tazewell County									
2 E Hopedale	24	1443CST			0	0			Thunderstorm Wind (G61)
Fulton County									
Dunfermline	24	1445CST			0	0			Thunderstorm Wind (G52)
Six 1 to 3 foot diameter trees were snapped off.									
Fulton County									
Marietta	24	1445CST			0	0			Hail (0.88)
Mclean County									
Stanford	24	1450CST			0	0			Thunderstorm Wind (G55)
One home had a portion of its roof torn off.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	
ILLINOIS, Central									
McLean County 2 S Stanford	24	1450CST			0	0			Thunderstorm Wind (G50)
									A few trees were blown down.
Peoria County Rome	24	1450CST			0	0			Thunderstorm Wind (G52)
									Numerous tree limbs and power lines were blown down. A fence was blown down at a baseball diamond and a few structures at the field were damaged.
Peoria County 4 S Dunlap	24	1452CST			0	0			Hail (1.25)
Woodford County 3 N Eureka to Eureka	24	1456CST 1459CST			0	0			Thunderstorm Wind (G65)
									Numerous trees and power lines were blown down.
McLean County 6 W Bloomington	24	1500CST			0	0			Thunderstorm Wind (G50)
									Part of a roof sustained minor damage. An apple tree was uprooted.
Woodford County 1 SSE Washburn to Washburn	24	1505CST 1506CST			0	0			Thunderstorm Wind (G52)
									Several trees and power lines were blown down.
McLean County Hudson to Gridley	24	1506CST 1510CST			0	0			Thunderstorm Wind (G65)
									A farm near Hudson sustained significant damage to many outbuildings. In addition, numerous trees and power lines were blown down between Hudson and Gridley.
Christian County 4.5 WNW Morrisonville 3 W Morrisonville	24	1510CST 1512CST	1.4	100	0	0			Tornado (F0)
									The tornado entered the county from Montgomery County (WFO St Louis). The tornado destroyed a corn crib at a farm and caused significant roof damage to an outbuilding at the farm and a nearby home. A few trees were also snapped off.
Marshall County 5 NE Lacon to Toluca	24	1513CST 1520CST			0	0			Thunderstorm Wind (G52)
									Several power lines were blown down.
Marshall County Toluca	24	1513CST			0	0			Hail (0.88)
McLean County Normal	24	1513CST			0	0			Thunderstorm Wind (G53)
									Numerous trees and power lines were blown down.
Woodford County Minonk	24	1515CST			0	0			Thunderstorm Wind (G50)
									A few large branches were blown down.
De Witt County Waynesville	24	1520CST			0	0			Thunderstorm Wind (G50)
									A few trees and power lines were blown down.
Christian County Palmer	24	1523CST			0	0			Thunderstorm Wind (G50)
									A few power lines were blown down.
Woodford County 4 E Washburn	24	1525CST			0	0			Thunderstorm Wind (G60)
									An 18 foot diameter grain silo was destroyed and a large tree was blown down.
Christian County Edinburg	24	1527CST			0	0			Thunderstorm Wind (G50)
									Numerous power lines were blown down.
Christian County Morrisonville to 3 W Pana	24	1527CST 1550CST			0	0			Thunderstorm Wind (G52)
									Numerous trees and power lines were blown down.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ILLINOIS, Central</u>									
Logan County 2 NW Beason	24	1530CST			0	0			Thunderstorm Wind (G58)
Mclean County 1 E Heyworth	24	1530CST			0	0			Thunderstorm Wind (G50)
			A few large tree limbs were blown down.						
Christian County 1 S Taylorville	24	1533CST			0	0			Hail (0.88)
De Witt County 2 SE Clinton	24	1557CST			0	0			Thunderstorm Wind (G52)
			A few large trees were blown down along Route 54.						
Moultrie County Sullivan	24	1610CST			0	0			Thunderstorm Wind (G50)
			Large tree blown down near the Timberlake Golf Course.						
Moultrie County 4 SW Sullivan	24	1615CST			0	0			Thunderstorm Wind (G50)
			A few trees were blown down near Lake Shelbyville.						
Champaign County Pesotum	24	1635CST			0	0			Thunderstorm Wind (G52)
			Several trees and power lines were blown down.						
Coles County 2 W Cooks Mills	24	1635CST	0.2	50	0	0			Tornado (F0)
			The tornado briefly touched down in a field. No damage was reported.						
Coles County 1 SW Mattoon to 1 SW Magnet	24	1635CST			0	0			Hail (0.88)
Coles County 1 E Mattoon to 1 SW Charleston	24	1639CST 1645CST			0	0			Thunderstorm Wind (G60)
Effingham County Altamont to Dieterich	24	1707CST 1744CST			0	0			Thunderstorm Wind (G52)
			Numerous trees and power lines were blown down.						
Vermilion County Rossville to 1 S Rossville	24	1725CST			0	0			Thunderstorm Wind (G52)
			Doors blown out on a tool shed. Several trees were blown down.						
Lawrence County Countywide	24	1733CST 1757CST			0	0			Thunderstorm Wind (G52)
			Trees and power lines were blown down throughout the county.						
Jasper County Newton	24	1750CST			0	0			Thunderstorm Wind (G55)
			Storage building was damaged at the fairgrounds and part of the roof was torn off a nearby home. Numerous trees and power lines were blown down.						
Richland County 2 W Dundas to Olney	24	1800CST 1810CST			0	0			Thunderstorm Wind (G52)
			Several trees and power lines were blown down.						
Crawford County Robinson	24	1820CST			0	0			Thunderstorm Wind (G50)
			Power lines were blown down.						
Lawrence County Sumner to Lawrenceville	24	1824CST 1838CST			0	0			Thunderstorm Wind (G52)
			Numerous trees and power lines were blown down.						
Vermilion County Alvin	25	1328CST			0	0			Thunderstorm Wind (G52)
			Several trees and power lines were blown down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ILLINOIS, Central									
Lawrence County Russellville	25	1335CST			0	0			Hail (1.75)
Lawrence County 2 NW St Francisville	25	1347CST			0	0			Hail (0.75)
Lawrence County St Francisville	25	1353CST			0	0			Thunderstorm Wind (G52)
									Numerous trees and power lines were blown down.
McLean County (Bmi)Bloomngtn/Norm	29	1336CST			0	0			Thunderstorm Wind (G55)
Lawrence County Lawrenceville	29	1700CST			0	0			Thunderstorm Wind (G60)
									Numerous trees, power poles and power lines were blown down. Minor roofing damage occurred to several homes.
Marshall County Wenona	29	1821CST			0	0			Hail (0.75)
Vermilion County Northeast Portion	29	1830CST 2200CST			0	0			Flash Flood
									Very heavy rain fell in a short period of time across the northeast portion of Vermilion County. Water was reported flowing across roads near Cheneyville. In Hoopston, 15 roads were reported impassible and several homes experienced extensive flooding.
Vermilion County Hoopston	29	1831CST			0	0			Hail (0.88)
Fulton County 2 ESE Fairview	30	1546CST			0	0			Hail (1.00)
Peoria County 3 NNE Edwards	30	1600CST			0	0			Hail (0.88)
Edgar County Paris	30	1612CST			0	0			Thunderstorm Wind (G50)
									Several large tree limbs and power lines and an 8 inch diameter tree were blown down.
Champaign County 2 SSE Bondville to 3 SE Bondville	31	1320CST 1325CST	1.2	50	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.
Piatt County 1 SW Bement to 1 SSW Bement	31	1325CST 1328CST	0.4	30	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.
Champaign County 2 NW Sadorus to 2 NNW Sadorus	31	1333CST 1336CST	0.4	50	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.
Douglas County 3 NNW Tuscola to 3 N Tuscola	31	1334CST 1338CST	0.6	50	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.
Douglas County 7 WNW Tuscola to 6.5 NW Tuscola	31	1339CST 1343CST	0.6	50	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.
Douglas County 4.5 NW Tuscola to 4 NNW Tuscola	31	1339CST 1343CST	0.6	50	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.
Douglas County 1 SW Villa Grove	31	1341CST	0.1	30	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.
Champaign County 2 S Tolono to 2 SSE Tolono	31	1343CST 1346CST	0.4	50	0	0			Tornado (F0)
									The tornado briefly touched down in a field. No damage or injuries were reported.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ILLINOIS, Central</u>									
Champaign County									
2 SSE Sadorus	31	1356CST			0	0			Thunderstorm Wind (G52)
									A few large trees were blown down.
Macon County									
Decatur	31	1413CST			0	1			Lightning
									A man was slightly injured by lightning on the east side of Decatur when the car he was riding in was struck.
Sangamon County									
Springfield	31	1440CST 1600CST			0	0			Flash Flood
									Very heavy rain fell in a short period of time over portions of Springfield. Two feet of water was reported over the intersection of MacArthur and Williams Boulevards. Sections of Koke Mill road were closed on the west side of town due to water flowing over the road. Numerous viaducts in town were reported flooded.
Champaign County									
5.5 SE Ivesdale to 6 SE Ivesdale	31	1339CST 1340CST	0.5	50	0	0			Tornado (F0)
									The tornado touched down in a field. No damage or injuries were reported. The tornado continued into Douglas County.
Douglas County									
8 NW Tuscola to 7.5 NW Tuscola	31	1340CST 1344CST	0.5	50	0	0			Tornado (F0)
									The tornado continued from Champaign County. No damage or injuries were reported.
<u>ILLINOIS, Northeast</u>									
Grundy County									
3 E Morris	17	1444CST 1446CST			0	0			Hail (1.00)
									Nickel to quarter size hail was reported along Interstate 80.
Will County									
Wilmington	17	1505CST 1507CST			0	0			Hail (0.75)
Lake County									
Wauconda	17	1539CST 1541CST			0	0			Hail (1.00)
									Quarter size hail at IL 176 and Daryell Road.
Kankakee County									
6 SE Kankakee	17	1554CST 1556CST			0	0			Hail (0.75)
									Penny size hail reported at Oak Springs Golf Course.
Mchenry County									
Woodstock	17	1556CST 1558CST			0	0			Hail (1.00)
Cook County									
Des Plaines	17	1604CST 1611CST			0	0			Hail (1.75)
Cook County									
Niles	17	1609CST 1613CST			0	0			Hail (1.00)
									Quarter size hail was reported at Interstate 294 and Milwaukee Road.
Cook County									
Glenview	17	1611CST 1613CST			0	0			Hail (0.75)
									Penny size hail was reported at Greenwood and Milwaukee Roads.
Cook County									
Chicago	17	1619CST 1622CST			0	0			Hail (1.00)
									Quarter size hail was reported at Belmont and Central.
Cook County									
Chicago	17	1622CST 1624CST			0	0			Hail (1.00)
									Quarter size hail reported at Nagle and Northwest Highway.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ILLINOIS, Northeast</u>									
Cook County									
Lincolnwood	17	1622CST 1624CST			0	0			Hail (0.75)
Cook County									
Cicero	17	1630CST 1635CST			0	0			Hail (1.00)
Kane County									
Aurora	17	1702CST 1704CST			0	0			Hail (0.75)
Du Page County									
Naperville	17	1704CST 1706CST			0	0			Hail (0.88)
									Penny to nickle size hail was reported at 75th Street and Rickert.
Du Page County									
Naperville	17	1709CST 1711CST			0	0			Hail (0.88)
									Nickel size hail reported at Naper Blvd and Royce.
Will County									
Plainfield	17	1714CST 1716CST			0	0			Hail (0.88)
									Nickel size hail was reported at IL 59 and 127th.
Will County									
Lockport	17	1725CST			0	0			Thunderstorm Wind (G50)
									A six inch diameter, 30 foot long tree limb was blown down at 151st Street and Farrel Road.
Iroquois County									
2 N Onarga	18	1148CST 1151CST			0	0			Hail (1.00)
									Quarter size hail was reported between Onarga and Gilman on Interstate 57, near mile marker 282.
Kankakee County									
Bonfield	24	1435CST 1437CST			0	0			Hail (0.88)
Kankakee County									
2 E Bonfield	24	1454CST 1456CST			0	0			Hail (0.75)
									Penny size hail was reported north of IL-17 on Limestone Road.
Kankakee County									
Bourbonnais	24	1454CST 1457CST			0	0			Hail (1.00)
Kankakee County									
Kankakee	24	1504CST 1506CST			0	0			Hail (0.88)
Kankakee County									
4 SW Momence	24	1528CST 1530CST			0	0			Hail (0.88)
									Nickel size hail was reported in Sun River Terrace.
Livingston County									
3 E Cornell	24	1530CST			0	0	4K		Thunderstorm Wind (G52)
									Utility poles and power lines were blown down near 2500 North and 1400 East.
Livingston County									
9 SW Pontiac	24	1530CST			0	0	1K		Thunderstorm Wind (G50)
									A building and trees were damaged.
Livingston County									
1.5 W Pontiac	24	1534CST			0	1	25K		Thunderstorm Wind (G52)
									A semi tractor trailer was blown over on Interstate 55 near Route 116. The driver needed to be cut out of the truck and was taken to the hospital.
Kankakee County									
Bonfield	24	1543CST 1547CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
ILLINOIS, Northeast									
Livingston County									
Pontiac	24	1545CST			0	0			Thunderstorm Wind (G51)
									A gust to 59 mph was measured at the Pontiac Airport.
Livingston County									
Dwight	24	1554CST 1556CST			0	0			Hail (0.75)
Grundy County									
Mazon	24	1600CST			0	0			Thunderstorm Wind (G50)
									A one foot diameter tree was blown down.
Kankakee County									
5 SW Kankakee	24	1600CST			0	0	10K		Thunderstorm Wind (G55)
									Several barns and trees were blown down in a one half mile wide path in Limestone Township.
Ford County									
Piper City	24	1608CST 1610CST			0	0	15K		Thunderstorm Wind (G55)
									Trees and tree limbs were blown down. A brick garage was destroyed.
Kankakee County									
Kankakee	24	1615CST 2000CST			0	0	125K		Flash Flood
									Several roads were flooded. Seven cars stalled in high water, two cars were floating under a viaduct. A woman was rescued from one of the cars. The right shoulder of 1500N at 3100W washed away. Kankakee measured 3.95 inches of rain.
Kankakee County									
Bradley	24	1616CST 1618CST			0	0			Hail (0.88)
Kankakee County									
Bonfield	24	1617CST			0	0			Thunderstorm Wind (G50)
									Trees were blown down blocking Limestone Road between 100N and 500W.
Kankakee County									
Bradley	24	1617CST			0	0			Thunderstorm Wind (G61)
									A gust to 70 mph was estimated along with tree limbs blown down.
Ford County									
Piper City	24	1620CST			0	0	1K		Thunderstorm Wind (G55)
									Trees and power lines were blown down.
Kankakee County									
3 S Aroma Park to 3 SE Aroma Park	24	1620CST	1.5	50	0	0	75K		Tornado (F1)
									The tornado began near Sugar Island at 6000 South and about 3000 East and appears to have ended near 5500 South and 4500 East. The tornado path was embedded in a half mile wide swath of tree limb damage. In the narrow tornado path, more concentrated damage occurred. A large healthy tree was uprooted and other trees had large limbs blown down. Barn roofs were ripped off. A large machine shed was completely destroyed. Wood supports were pulled from the ground, two by fours were snapped and a large steel beam was thrown into a nearby barn. Pieces of metal roof and siding were blown a mile downstream. A camper was rolled over.
Kankakee County									
St Anne	24	1620CST			0	0	30K		Thunderstorm Wind (G55)
									About 200 trees were blown down in St. Anne. Numerous tree limbs and power lines were also blown down. Several trees fell onto houses. Bleachers at a high school were thrown across a field.
Iroquois County									
Crescent City	24	1635CST			0	0			Thunderstorm Wind (G56)
									A gust to 64 mph was measured.
Iroquois County									
5 NW Milford	24	1635CST			0	0			Thunderstorm Wind (G55)
									A three foot diameter tree was blown down.
Iroquois County									
1 S Milford	24	1638CST			0	0	30K		Thunderstorm Wind (G55)
									Thirty utility poles were snapped off south of Milford.
Iroquois County									
Martinton	24	1640CST			0	0	1K		Thunderstorm Wind (G50)
									Trees and power lines were blown down.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ILLINOIS, Northeast</u>									
Iroquois County									
3 SE Stockland	24	1650CST			0	0			Thunderstorm Wind (G50)
			A dozen 3 to 4 inch diameter tree limbs were blown down.						
Kankakee County									
Bourbonnais	24	1650CST 1900CST			0	0			Flood
			Roads near Olivette University were closed with 6 inches of water. Bourbonnais measured 2.33 inches of rain.						
Ogle County									
Leaf River	24	1821CST 1824CST			0	0			Hail (1.00)
Lee County									
Dixon	24	1839CST 1841CST			0	0			Hail (0.75)
Lee County									
4 E Dixon	24	1845CST			0	0			Thunderstorm Wind (G50)
			A gust to 58 mph was reported in Nachusa Township.						
Ogle County									
5 E Davis Jct	24	1906CST 1908CST			0	0			Hail (0.75)
			Penny size hail reported in Monroe Center.						
Lee County									
3 NW Amboy	24	1910CST			0	0			Thunderstorm Wind (G50)
			A one foot diameter tree was blown down on US 30, 2 to 3 miles west of US 52.						
Lee County									
2 N Amboy	24	1915CST			0	0			Thunderstorm Wind (G50)
			A tree was blown down on US 30.						
Lee County									
3 NE Amboy	24	1917CST			0	0			Thunderstorm Wind (G50)
			A large tree and numerous branches were blown down south of US 30, 2 miles east of the intersection of US 52 and US 30.						
Kane County									
Gilberts	24	1947CST 1950CST			0	0			Hail (1.00)
			Reported near Big Timber Road west of Gilberts.						
Kane County									
Batavia	24	2016CST 2020CST			0	0			Hail (1.75)
			Golfball size hail was reported near Main Street and Randall Road.						
Cook County									
Palatine	24	2019CST 2021CST			0	0			Hail (0.88)
Kane County									
Batavia	24	2022CST 2024CST			0	0			Hail (0.88)
			Nickel size hail was reported at Fabyan and Kirk Roads.						
Du Page County									
Winfield	24	2023CST 2025CST			0	0			Hail (0.88)
Cook County									
Homewood	24	2114CST 2116CST			0	0			Hail (0.88)
Cook County									
Homewood	24	2115CST			0	0			Thunderstorm Wind (G61)
			A spotter estimated a wind gust to 70 mph.						
Cook County									
Matteson	24	2129CST 2131CST			0	0			Hail (0.75)
			Penny size hail was reported at Route 30 and Governors Highway.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ILLINOIS, Northeast									
Lee County Dixon	27	1515CST			0	0	1K		Thunderstorm Wind (G50)
			Trees and power lines were blown down.						
Lee County Walton	27	1600CST 1602CST			0	0			Hail (0.75)
Lee County 4 NW Amboy	27	1602CST 1604CST			0	0			Hail (0.88)
Lee County Sublette	27	1619CST 1621CST			0	0			Hail (0.75)
Lee County Sublette	27	1620CST			0	0			Thunderstorm Wind (G61)
			A gust to 70 mph was measured.						
Lee County Sublette	27	1629CST 1631CST			0	0			Hail (0.88)
La Salle County 2 N Earlville	27	1700CST 1703CST			0	0			Hail (1.00)
La Salle County Earlville	27	1713CST 1716CST			0	0			Hail (1.00)
De Kalb County 3.5 ENE Rollo	27	1719CST 1721CST			0	0			Hail (0.75)
			Penny size hail was reported 8 miles east of Paw Paw, or about 3.5 miles east northeast of Rollo.						
Mchenry County Woodstock	27	1727CST			0	0			Thunderstorm Wind (G50)
			A six inch tree limb was blown down near Country Club Road and a tree was blown down on Dean Street.						
Cook County Posen	29	1318CST 1322CST			0	0	1K		Hail (1.75)
			Golf ball size hail broke the front windshield of a police car.						
Cook County Orland Park	29	1355CST 1357CST			0	0			Hail (0.75)
La Salle County Ottawa	29	1405CST			0	0	5K		Thunderstorm Wind (G55)
			Several trees, utility poles and power lines were blown down across parts of Southern Ottawa.						
Kane County Carpentersville	29	1411CST 1414CST			0	0			Hail (1.25)
Lake County 1 S Fox Lake Hills	29	1420CST			0	0	1K		Thunderstorm Wind (G50)
			Trees and power lines were blown down. A 35 foot tall tree, 16 inches in diameter, was uprooted.						
Will County Beecher	29	1449CST 1451CST			0	0			Hail (0.88)
Will County Beecher	29	1450CST			0	0			Thunderstorm Wind (G55)
			Trees were blown down.						
Will County Crete	29	1450CST			0	0			Thunderstorm Wind (G65)
			Trees were blown down with an estimated wind gust to 75 mph.						
Grundy County Gardner	29	1514CST 1517CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ILLINOIS, Northeast</u>									
Grundy County Gardner	29	1520CST			0	0	2K		Thunderstorm Wind (G50)
			Utility poles were blown down.						
Kane County Elgin	29	1522CST 1524CST			0	0			Hail (1.00)
Kane County Elgin	29	1525CST			0	0	3K		Thunderstorm Wind (G61)
			Large trees and power lines were blown down. A utility pole was snapped and a fence was also blown down.						
Cook County Blue Is	29	1645CST			0	0	10K		Thunderstorm Wind (G55)
			A tree fell onto a fence and another tree fell on a car.						
Cook County Homewood	29	1649CST			0	0			Thunderstorm Wind (G52)
			Wind gusts were estimated to 60 mph.						
Iroquois County Clifton	29	1730CST 2000CST			0	0			Flash Flood
			Road near 2950N and 700E was closed due to a foot of water over the road.						
Kankakee County Bourbonnais	29	1737CST 2000CST			0	0			Flash Flood
			One foot of water at Charles and Cryer Roads. One to two feet of water on roadways at University and Stadium Roads. Two to Three feet of water on 200 block of Barrington Drive. Bourbonnais measured 3.10 inches of rain.						
Grundy County Mazon	29	1754CST 1900CST			0	0			Flood
			Six inches of water at Scully Road, west of Dwight Road.						
Livingston County 5 SW Dwight	29	1800CST 2000CST			0	0			Flood
			Six to twelve inches of water over roads.						
La Salle County 5 SW Garfield	29	1816CST 1818CST			0	0			Hail (0.88)
			Nickel size hail was reported in Wenona, in far southwest LaSalle County.						
La Salle County 3 SW Garfield	29	1825CST 1828CST			0	0			Hail (0.88)
			Nickel size hail covering the ground, two miles east of Wenona.						
Lee County Sublette	29	1839CST 1841CST			0	0			Hail (0.88)
Lee County 1 SW Sublette	29	1853CST 1856CST			0	0			Hail (0.88)
Lee County 1 SW Sublette	29	1855CST			0	0			Thunderstorm Wind (G50)
			Trees were blown down.						
La Salle County 5 SW Garfield	29	1914CST 2200CST			0	0	10K		Flash Flood
			Six to twelve inches of water covering roads in Wenona. Basement flooding and rainfall amounts of 3 to 4 inches also reported.						
Iroquois County Wellington	29	2055CST 2300CST			0	0			Flash Flood
			Several roads flooded in rural Wellington Lovejoy Township, one foot deep near 2400E and 200N.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>ILLINOIS, Northeast</u>									
ILZ014		Cook							
	30	0800CST 2000CST			1	0			Excessive Heat
		A 35 year old man died from heat stress in Chicago. High temperatures reached the lower 90s on May 28th and 29th and near 90 on May 30th. M35PH							
Du Page County									
Glen Ellyn	30	1418CST 1420CST			0	0			Hail (0.88)
		Nickel size hail was reported at Butterfield and Finley.							
Du Page County									
Lisle	30	1420CST 1422CST			0	0			Hail (0.88)
		Nickel size hail was reported at US 34 and IL 53.							
Du Page County									
Lombard	30	1422CST 1424CST			0	0			Hail (0.75)
		Penny size hail reported at 22nd Street and Highland.							
Boone County									
Belvidere	30	1535CST 1700CST			0	0			Flood
		Street flooding reported in Belvidere.							
Lake County									
Vernon Hills	30	1555CST			0	0	75K		Lightning
		Lightning struck a four unit condominium in the Plymouth Farms subdivision in Vernon Hills, causing a fire in the attic with moderate smoke damage in two units.							
Lake County									
Hawthorne Woods	30	1556CST 1730CST			0	0			Flood
		Extensive flooding on Gilmore Road.							
Lake County									
Lake Villa	30	1608CST 1730CST			0	0			Flood
		Four to six inches of water on IL 132, just east of IL 83.							
Lake County									
1 E Wadsworth	30	1610CST			0	0	200K		Lightning
		Three separate buildings were struck by lightning on Mill Creek Road and on Orchard Bluff Lane between the Tri-State Tollway and Route 41. One building, a cabinet shop, was destroyed by a fire started by lightning. Damage to the other two buildings, both houses, was not major.							
Will County									
Joliet to New Lenox	30	1800CST 1803CST			0	0			Hail (0.88)
		Penny to nickle size hail was reported at US 30 and Briggs in Joliet to US 30 and Interstate 80 in New Lenox.							
Winnebago County									
Rockford	30	1853CST 1900CST			0	0			Flood
		Ponding of water filling a backyard into a roadway, 3.5 miles west of Interstate 90 and US Business 20.							
Mchenry County									
Woodstock	30	1905CST			0	0	1K		Lightning
		Lightning strike at IL 47 and Donovan Road brought down power lines.							
<u>ILLINOIS, Northwest</u>									
Carroll County									
.3 S Shannon	01	1547CST 1550CST			0	0	1.5K		Thunderstorm Wind (G57)
		Just south of Shannon on Stanton Street. An upper level disturbance initiated isolated to scattered showers and thunderstorms in a semi-dry to semi-moist atmosphere. One lone storm pulsed severe and produced a downburst that destroyed a metal shed just south of the village of Shannon.							

Storm Data and Unusual Weather Phenomena

May 2006

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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ILLINOIS, Northwest

Henry County

Kewanee	17	1547CST 1551CST			0	0	35K		Thunderstorm Wind (G61)
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Numerous large tree limbs and power lines downed on the east side of the city. One garage was pushed 10 feet off its foundation and collapsed. The car inside was not damaged.

An upper level disturbance initiated isolated thunderstorms ahead of a cold front in a semi-dry to semi-moist atmosphere. One storm pulsed severe in Clinton County Iowa before turning into a hybrid supercell in Henry County Illinois. The storm suprised the city of Kewanee, Illinois with high winds, blinding rain, and hail up to 0.70 inches in diameter. The wind knocked down some members of a girls high school softball game as they ran for shelter.

Mcdonough County

1 S Macomb	24	1347CST 1349CST			0	0			Hail (0.75)
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pea to penny size hail

Mcdonough County

Macomb	24	1416CST 1420CST			0	0	5K		Thunderstorm Wind (G52)
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numerous reports of trees down on the east side of Macomb from law enforcement.

Mcdonough County

Macomb	24	1417CST 1420CST			0	0	2K		Hail (0.88)
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penny to nickel size hail

Putnam County

1 W Mc Nabb	24	1457CST 1459CST			0	0		1K	Hail (0.75)
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2 minute duration

Whiteside County

1 SE Morrison	24	1757CST 1759CST			0	0		1K	Hail (0.75)
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Whiteside County

1 SE Morrison	24	1758CST 1801CST			0	0		1K	Thunderstorm Wind (G52)
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Estimated 60 mph winds

Bureau County

2 SE Manlius	24	1857CST 1901CST			0	0		1K	Hail (0.75)
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about a 4 minute duration.

Daytime heating combined with an upper level disturbance and initiated scattered thunderstorms in a moist atmosphere. Two storms pulsed severe and produced marginally severe hail and winds. By late afternoon additional thunderstorms developed ahead of a cold front moving through eastern Iowa and northern Illinois. Two additional storms pulsed severe and produced marginally severe hail and winds.

Rock Island County

Cordova	27	1315CST 1317CST			0	0			Hail (0.88)
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nickel size hail

Jo Daviess County

2 SW Hanover	27	1345CST 1347CST			0	0			Hail (0.75)
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penny size hail covering the ground.

Whiteside County

6 N Erie	27	1348CST 1351CST			0	0	2K	2K	Hail (1.00)
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pea to quarter size hail with a heavy downpour

Whiteside County

Prophetstown	27	1408CST 1411CST			0	0	0.50K		Thunderstorm Wind (G52)
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tree down with numerous leaves and small branches down as well.

Whiteside County

2.4 WSW Lyndon	27	1409CST 1411CST			0	0	3K	1K	Thunderstorm Wind (G57)
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transformers blown up south of I-88 and intersection of IL 78

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ILLINOIS, Northwest									
Whiteside County									
Morrison	27	1410CST 1414CST			0	0			Hail (0.88)
			nickel size hail with strong winds						
Whiteside County									
2.4 WSW Lyndon	27	1414CST 1417CST			0	0	2K	1K	Hail (1.00)
			penny size hail increased to quarter size hail						
Whiteside County									
Prophetstown	27	1416CST 1420CST			0	0	4K		Hail (1.00)
			from Co-op observer; penny to quarter size hail						
Whiteside County									
Sterling	27	1439CST 1442CST			0	0			Thunderstorm Wind (G50)
			Measured gust on wind equipment; also pea size hail						
Whiteside County									
2 NNE Sterling	27	1443CST 1446CST			0	0			Thunderstorm Wind (G52)
			Straight line winds & torrential rain; unsubstantiated reports of lightning damage to a department store and a high tension line down east of the city.						
Whiteside County									
Prophetstown	27	1459CST 1507CST			0	0			Hail (0.75)
			penny size hail An upper level disturbance initiated a broken line of thunderstorms along an outflow boundary in a semi-moist to moist atmosphere. Severe reports were mainly isolated in eastern Iowa until the line became more organized along the Mississippi River and moved into northwest Illinois.						
Henry County									
1.4 S Colona	29	1409CST 1412CST			0	0		1K	Hail (0.88)
			Jct U.S. 6 & IL 84; also strong winds						
Henry County									
1.9 SE Colona to 3.7 ESE Colona	29	1416CST 1428CST			0	0	2K	2K	Thunderstorm Wind (G52)
			Jct U.S. 6 & I-80 to jct U.S. 6 & 720E; several 3-4 inch diameter limbs down with 1 5-6 inch diameter limb.						
Putnam County									
1.2 E Granville	29	2015CST 2022CST			0	0		1K	Hail (0.88)
			Jct IL 89 & 71; penny to nickel size hail						
Putnam County									
1.2 E Granville	29	2015CST 2022CST			0	0	2K	1K	Thunderstorm Wind (G52)
			Trees down across IL 89						
Bureau County									
Spring Vly	29	2034CST 2038CST			0	0	0.50K		Thunderstorm Wind (G52)
			3 inch diameter tree limbs down; also pea size hail Two upper level disturbances initiated two rounds of thunderstorms in a semi-moist to moist atmosphere.						
			The first upper level disturbance combined with daytime heating to produce scattered thunderstorms. One storm pulsed severe over northwest Henry County Illinois.						
			The second upper level disturbance combined with outflow boundaries from the earlier storms to produce isolated thunderstorms during the evening hours. A few storms pulsed severe with marginally severe hail and wind.						
Mcdonough County									
2 WSW Macomb	31	1610CST 1630CST			0	0			Heavy Rain
			0.70 inches of rain in 20 minutes; street flooding.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>ILLINOIS, Northwest</u>									
McDonough County 4 WSW Colchester	31	1620CST 1705CST			0	0			Heavy Rain
			1.05 inches of rain in 45 minutes						
McDonough County Macomb	31	1620CST 1930CST			0	0	5K		Flash Flood
			Major flooding of several streets with water depths ranging from 6 inches to near 2 feet. Water up to the doors of some businesses.						
McDonough County Macomb	31	1644CST			0	0			Heavy Rain
			Drainage ditches filling						
McDonough County 3.5 SE Macomb	31	1646CST			0	0			Heavy Rain
			Location is just south of the intersection of U.S. 67 and 1050N and is a known low spot. Spotter reported water covering U.S. 67 less than 6 inches deep.						
McDonough County 1 NE Colmar	31	1716CST			0	0			Heavy Rain
			Ditches full with water; water on road to a depth of 2 inches.						
McDonough County Macomb	31	1740CST			0	0			Heavy Rain
			Several reports of 2.25 to 2.50 inches of rain around central Macomb. Thunderstorms developed in a moist to near tropical atmosphere along a stationary front from northern Missouri into central Illinois. The high moisture content of the atmosphere combined with the slow movement of the storms resulted in excessive rainfall.						
<u>ILLINOIS, South</u>									
Wabash County Mt Carmel	01	2345CST			0	0	3K		Thunderstorm Wind (G50)
			Power lines were blown down.						
Jefferson County Mt Vernon	02	0000CST 0300CST			0	0			Heavy Rain
			A couple of low-lying areas were barricaded. About two inches of rain was reported in a two to three hour period.						
Perry County Du Quoin	02	0100CST 0200CST			0	0			Heavy Rain
			Street flooding was reported at a number of locations in the city.						
Massac County Mermet	02	0130CST			0	0			Hail (0.88)
Pulaski County Pulaski to Mounds	02	0220CST 0230CST			0	0			Hail (0.88)
Jefferson County 5 S Waltonville	03	1249CST			0	0			Hail (0.75)
Franklin County Sesser to 1 N Sesser	03	1308CST 1315CST			0	0			Hail (1.75)
			Golf ball size hail was reported a mile north of Sesser. Dime size hail fell in Sesser.						
Jackson County Campbell Hill	03	1315CST			0	0			Hail (0.75)
Perry County 1 S Du Quoin to 3 SE Du Quoin	03	1315CST 1330CST			0	0			Hail (1.00)
			Nickel size hail was reported on U.S. Route 51 just south of Du Quoin. One inch hail covered the ground southeast of Du Quoin.						
Franklin County Whittington	03	1329CST			0	0			Hail (0.75)
Franklin County Whittington	03	1329CST			0	0			Thunderstorm Wind (G52)
Pulaski County Grand Chain	03	1517CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>ILLINOIS, South</u>									
Massac County 5 WNW Joppa	03	1519CST			0	0			Hail (0.75)
Massac County 3 WNW Metropolis to 5 W New Columbia	03	1538CST 1544CST			0	0			Hail (1.00)
Saline County 1 NW Harrisburg to Galatia	10	1220CST 1500CST			0	0			Heavy Rain
									High water was reported at the bridge over Bankston Fork on Lewis Road. The water was within four feet of the bottom of the bridge. Minor flooding of ditches occurred in outlying areas from Harrisburg to Galatia.
White County Phillipstown to 2.5 NE Phillipstown	10	1640CST 1645CST	2.5	50	0	0			Tornado (F0)
									The weak tornado moved northeast across sparsely populated bottomland of the Wabash River. Numerous small tree limbs and isolated large branches were blown down. The parent supercell thunderstorm continued northeast, producing other weak tornadoes in southwest Indiana.
Saline County Harrisburg	11	1513CST			0	0			Thunderstorm Wind (G50)
									Several large tree limbs were down on the south side of town.
Perry County Cutler to Willisville	24	1830CST 1835CST			0	0			Hail (1.00)
Perry County 5 E Pinckneyville	24	1835CST			0	0			Hail (0.88)
Saline County 2 N Eldorado	24	2000CST			0	0			Thunderstorm Wind (G50)
									Trees and large limbs were down in several residents' yards.
Gallatin County 8 ENE Ridgway	24	2030CST			0	0	10K		Thunderstorm Wind (G61)
									In New Haven Township, a half dozen irrigation units were blown over and damaged or destroyed.
Wabash County Bellmont to Mt Carmel	25	1412CST 1423CST			0	0			Hail (0.88)
Union County Ware	25	1625CST			0	0			Thunderstorm Wind (G50)
									Numerous large tree limbs were down.
Union County Ware to Anna	25	1625CST 1635CST			0	0			Hail (0.75)
Alexander County Mc Clure	25	1704CST 1710CST			0	0			Hail (1.75)
Pulaski County Ullin	25	1715CST			0	0			Hail (1.75)
Johnson County 5 SW Vienna	25	1725CST			0	0			Hail (1.00)
Johnson County Vienna	25	1735CST			0	0			Thunderstorm Wind (G50)
									Numerous large tree limbs were down.
Gallatin County Ridgway	25	1744CST			0	0			Hail (0.88)
Pulaski County Villa Ridge to 1 S Villa Ridge	25	1745CST			0	0			Thunderstorm Wind (G51)
									Trees were down on Old U.S. Highway 51.
Saline County Harrisburg	25	1746CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ILLINOIS, South</u>									
Saline County									
Eldorado	25	1800CST 1815CST			0	0			Hail (1.75)
Saline County									
1 N Harrisburg	25	1803CST			0	0			Thunderstorm Wind (G50)
			Numerous large tree limbs were blown down.						
Gallatin County									
Ridgway	25	1829CST			0	0			Hail (0.88)
Gallatin County									
Junction	25	1847CST			0	0			Hail (0.88)
Saline County									
Harrisburg	25	1859CST 1901CST			0	0			Hail (0.88)
Pulaski County									
Ullin	25	1909CST 1914CST			0	0			Hail (1.00)
Gallatin County									
Shawneetown	25	1915CST			0	0	4K		Thunderstorm Wind (G50)
			Several trees and power lines were down.						
Pulaski County									
Grand Chain	25	1919CST			0	0			Funnel Cloud
Alexander County									
Cairo	25	1938CST			0	0			Hail (0.75)
Massac County									
Metropolis	25	2010CST			0	0			Thunderstorm Wind (G50)
			A wind gust to 58 MPH was measured at the riverfront in Metropolis. Numerous trees were down in Metropolis.						
Massac County									
Metropolis	30	1230CST 1400CST			0	0			Heavy Rain
			Slow-moving thunderstorms with heavy rain caused minor flooding. Six inches of water was over the edges of U.S. Highway 45 under the railroad viaduct. Police and fire officials rerouted traffic around town due to several flooded streets.						
Massac County									
Metropolis	30	1300CST			0	0	15K		Thunderstorm Wind (G50)
			Several trees were blown down, mainly on the west side of town. One large tree limb landed on a house on U.S. Route 45. Another building was damaged by a downed large tree limb. Power lines were downed.						
<u>ILLINOIS, Southwest</u>									
Madison County									
Edwardsville	01	2030CST 2032CST			0	0			Thunderstorm Wind (G70)
			A line of strong to severe thunderstorms moved across eastern parts of the St. Louis Metro area. Around 930 pm...one of these storms produced a downburst with wind speeds estimated between 75 and 80 mph along Buena Vista Street in the Grandview Subdivision in Edwardsville. These damaging winds caused large 4 to 5 foot diameter trees to be uprooted, as well as numerous smaller trees. Several large trees were blown down on a couple of homes, causing extensive damage. No injuries were reported.						
Randolph County									
Ruma	01	2140CST			0	0			Hail (0.75)
Randolph County									
Baldwin	01	2155CST			0	0			Hail (0.75)
Randolph County									
4 W Sparta	01	2200CST			0	0			Hail (0.75)
Washington County									
1 W Okawville	01	2200CST			0	0			Hail (0.75)
Monroe County									
2 W Valmeyer	01	2310CST			0	0			Hail (1.00)
St. Clair County									
Belleville	01	2310CST			0	0			Hail (0.88)
St. Clair County									
2 E Belleville	01	2326CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ILLINOIS, Southwest									
Randolph County 2 N Ellis Grove	01	2340CST			0	0			Hail (1.75)
Randolph County Evansville	01	2340CST			0	0			Hail (1.00)
Randolph County Red Bud	01	2340CST			0	0			Hail (0.75)
Randolph County Coulterville	02	0006CST			0	0			Hail (1.00)
Washington County Okawville	01	2345CST			0	0			Hail (0.88)
Washington County Nashville	03	1210CST			0	0			Hail (0.75)
Randolph County Chester	03	1248CST			0	0			Hail (0.75)
Randolph County Chester	03	1252CST			0	0			Hail (0.88)
Jersey County 1 S Kemper	24	1445CST			0	0			Hail (0.75)
Jersey County 1 S Kemper	24	1450CST			0	0			Hail (1.00)
Macoupin County Chesterfield	24	1445CST			0	0			Hail (1.00)
Macoupin County Girard	24	1455CST			0	0			Hail (0.75)
Macoupin County 1.5 E Virden to 2 E Virden	24	1455CST 1500CST			0	0			Thunderstorm Wind (G61)
A microburst occurred 1.5 miles east of Virden along Thomasville Road. The roof of a barn and one home were partially blown off and one machine shed was damaged. Also, numerous trees were either blown over or had numerous limbs broken off.									
Montgomery County 4.6 ENE Farmersville to 6.2 E Farmersville	24	1505CST 1510CST	2.4	150	0	0	100K		Tornado (F1)
A tornado touched down 4.6 miles east northeast of Farmersville (Montgomery County in St. Louis CWA). It traveled to the southeast destroying one machine shed and damaging three other machine sheds. Two barns and two homes sustained damage as well. Debris from the machine sheds were tossed a quarter of a mile downwind from their initial locations. The tornado then crossed into Christian County (Central Illinois's CWA) south of the intersection of 3050N and the county line. No injuries were reported.									
Montgomery County 5 ENE Farmersville to 6.4 E Farmersville	24	1505CST 1510CST			0	0			Thunderstorm Wind (G56)
Downburst winds caused minor tree and structural damage to one farmstead along and north of the tornado damage track over northeastern Montgomery County.									
Jersey County 3 W Grafton	24	1540CST			0	0			Thunderstorm Wind (G52)
Macoupin County Mt Olive	24	1600CST			0	0			Hail (0.88)
Madison County 1 E Roxana	24	1600CST			0	0			Thunderstorm Wind (G55)
Numerous large tree limbs were blown down.									
Madison County Edwardsville	24	1634CST			0	0			Hail (1.75)
Montgomery County Nokomis	24	1600CST			0	0			Thunderstorm Wind (G52)
Numerous large tree limbs and whole trees were blown over on the north side of Nokomis.									
Macoupin County 3 NE Shipman	24	1605CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ILLINOIS, Southwest									
Macoupin County 3 NE Shipman	24	1605CST			0	0			Thunderstorm Wind (G52)
									Several trees were blown down on Shipman Road northeast of town.
Madison County 3 ESE (Aln)Stl Rgnl A)	24	1610CST 1611CST	0.2	50	0	0	20K		Tornado (F0)
									A brief tornado destroyed a 60 foot by 105 foot barn along Buchta Road west of Illinois Route 159. Witnesses reported seeing a funnel about 50 feet in the air coming across the property. The building was lifted completely off the ground and then dropped.
Monroe County Valmeyer	24	1630CST			0	0			Hail (0.75)
St. Clair County Belleville	24	1635CST 1640CST			0	0			Hail (1.75)
St. Clair County Scott Afb	24	1640CST 1650CST			0	0			Hail (1.75)
St. Clair County Shiloh	24	1640CST 1650CST			0	0			Hail (1.25)
Bond County 4 N Greenville	24	1640CST			0	0			Thunderstorm Wind (G50)
									Several power lines were blown down 4 miles north of Greenville.
Bond County 5.4 N Greenville to 5.8 NNE Greenville	24	1651CST 1652CST	1.3	100	0	0			Tornado (F0)
									The first tornado touched down 5 miles north of Greenville, southwest of the intersection of Red Ball Trail and Hastings Cemetery Avenue, just north of Peach Avenue. It blew down several large trees. Three of the trees fell onto a home causing extensive damage. As it traveled to the east it destroyed a machine shed before lifting and dissipating. No injuries were reported.
Bond County 1.4 NW Woburn to 1.2 NNE Woburn	24	1653CST 1654CST	1.2	75	0	0			Tornado (F0)
									The second tornado touched down 1.4 miles northwest of Woburn along Hastings Cemetery Avenue. The tornado caused minor roof damage to one home. Otherwise, most of the damage was to trees before it lifted and dissipated. No injuries were reported.
Bond County 2.4 N Woburn to 2.8 NNE Woburn	24	1654CST 1655CST	1.3	100	0	0			Tornado (F0)
									The third and final tornado in Bond County touched down 2.4 miles north of Woburn, just north of the intersection of Woburn Road and Dry Creek Road. There was some damage to a machine shed on a farmstead on Dry Creek Road. Otherwise, the tornado traveled over some forest and mainly open farmland before lifting and dissipating. No injuries were reported.
Bond County Greenville	24	1703CST			0	0			Thunderstorm Wind (G60)
									Downburst winds blew down numerous trees throughout town and several power poles were snapped. One of the downed trees fell onto a home causing damage to the roof. No injuries were reported.
Clinton County 1 N St Rose	24	1707CST			0	0			Hail (1.75)
Clinton County Keyesport	24	1714CST			0	0			Hail (1.00)
Bond County 2 S Baden Baden	24	1710CST			0	0			Hail (1.75)
Randolph County 2 E Red Bud	24	1720CST			0	0			Hail (1.00)
St. Clair County Marissa	24	1728CST			0	0			Hail (0.75)
									Hail was covering the ground.
St. Clair County Marissa	24	1728CST			0	0			Thunderstorm Wind (G52)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ILLINOIS, Southwest</u>									
Bond County									
Greenville to Smithboro	24	1800CST 2200CST			0	0			Flash Flood
Very heavy rains fell over the central sections of Bond County...mainly between Greenville and Smithboro. One to two feet of water was reported over Illinois Route 140 on the north side of Smithboro. Several other roads in the area had water over them for a brief time.									
Randolph County									
Chester	24	1817CST 1818CST			0	0			Hail (0.88)
Randolph County									
Red Bud	24	1858CST 1900CST			0	0			Hail (1.00)
St. Clair County									
Marissa	24	1917CST			0	0			Hail (1.00)
Washington County									
Nashville	24	1919CST			0	0			Hail (0.75)
Washington County									
3 N Nashville	24	1920CST			0	0			Hail (1.00)
Washington County									
Ashley	24	1930CST			0	0			Hail (0.75)
Washington County									
Okawville	24	1936CST			0	0			Hail (1.00)
Adams County									
Quincy	29	1500CST			0	0			Thunderstorm Wind (G60)
Several large trees and power poles were blown down on the east side of town.									
St. Clair County									
New Athens	31	1215CST			0	0			Hail (0.75)
<u>INDIANA, Central</u>									
Knox County									
Monroe City	10	1911EST 2111EST			0	0	0	0	Flash Flood
Water was over Highway 61 in Monroe City. No property damage was reported.									
Jackson County									
Brownstown	17	1855EST 1857EST			0	0	0	0	Hail (0.75)
Marion County									
Indianapolis	17	1943EST 1945EST			0	0	0	0	Hail (0.88)
Strong to marginally severe storms moved across central Indiana on 17 May 2006. Only two instances of severe weather were reported.									
Tippecanoe County									
West Lafayette	18	1050EST			0	0	30K	0	Thunderstorm Wind (G50)
A tree fell on a home in West Lafayette. No one was injured.									
Hancock County									
Greenfield	18	1100EST 1102EST			0	0	0	0	Hail (0.75)
Hancock County									
2 SE Westland	18	1123EST 1125EST			0	0	0	0	Hail (1.25)
Clinton County									
3 S Frankfort	18	1124EST 1126EST			0	0	0	0	Hail (0.75)
Clinton County									
4 SW Frankfort	18	1124EST			0	0	0	0	Thunderstorm Wind (G52)
Clinton County									
3 S Frankfort	18	1124EST			0	0	1K	0	Thunderstorm Wind (G50)
Power lines and trees were downed.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
INDIANA, Central									
Marion County									
1 NE Lawrence	18	1124EST 1126EST			0	0	0	0	Hail (0.75)
Montgomery County									
Crawfordsville	18	1135EST 1137EST			0	0	0	0	Hail (0.75)
Marion County									
8 N Indianapolis	18	1138EST 1140EST			0	0	0	0	Hail (0.75)
Hamilton County									
Carmel	18	1145EST 1147EST			0	0	0	0	Hail (0.75)
Hamilton County									
2 E Carmel	18	1150EST 1152EST			0	0	0	0	Hail (1.00)
Hamilton County									
Noblesville	18	1155EST 1157EST			0	0	0	0	Hail (1.00)
Hamilton County									
Sheridan	18	1155EST			0	0	0	0	Thunderstorm Wind (G50) A large tree was downed.
Hamilton County									
Noblesville	18	1210EST			0	0	0	0	Thunderstorm Wind (G50) A large tree was downed.
Marion County									
1 E Oaklandon to Mc Cordsville	18	1210EST 1212EST			0	0	0	0	Hail (0.75)
Hendricks County									
1.5 ENE Stilesville	18	1218EST			0	0	0	0	Hail (0.75)
Madison County									
7 SE Anderson	18	1220EST 1222EST			0	0	0	0	Hail (0.75)
Hendricks County									
2 W Danville	18	1225EST 1227EST			0	0	0	0	Hail (0.75)
Morgan County									
Mooreville	18	1229EST 1231EST			0	0	0	0	Hail (1.00)
Shelby County									
6 NE Shelbyville	18	1243EST			0	0	10K	0	Thunderstorm Wind (G60) A radio tower and some trees were downed, and a barn door was damaged.
Henry County									
1 SE Straughn	18	1250EST 1252EST			0	0	0	0	Hail (0.75)
Johnson County									
Edinburg	18	1256EST			0	1	10K	0	Thunderstorm Wind (G50) A tree fell on a car, injuring the driver.
Decatur County									
Greensburg	18	1315EST			0	0	25K	0	Thunderstorm Wind (G50) Trees fell throughout the city, including one that fell on a car, and another that fell on a home.
Delaware County									
Selma	18	1432EST 1434EST			0	0	0	0	Hail (1.00)
Hamilton County									
Noblesville	18	2050EST			0	0	50K	0	Lightning Much of downtown Noblesville was plunged into darkness as a lightning strike induced fire took out a generator at a power station. Severe thunderstorms moved through central Indiana on 18 May 2006, producing mainly marginally severe hail and sporadic wind damage. The Regions Bank Building at One Indiana Square, heavily damaged during a derecho event on 2 April 2006, lost more windows as breezy conditions in downtown Indianapolis blew some more debris off the structure. No one was injured by the

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
INDIANA, Central									
									falling material.
Vigo County 1.5 NE Prairieton to 5 NE Prairieton	24	1830EST			0	0	0	0	Thunderstorm Wind (G52)
Vigo County 4 WSW Terre Haute	24	1830EST			0	0	1K	0	Thunderstorm Wind (G50) Power lines were downed.
Vigo County Terre Haute	24	1830EST			0	0	10K	0	Thunderstorm Wind (G61) Windows were blown out of a building in downtown Terre Haute. Several trees were also downed in city streets.
Vigo County Terre Haute	24	1845EST			0	0	0	0	Thunderstorm Wind (G50) A healthy 6-inch diameter tree was downed.
Clay County Bowling Green	24	1900EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed.
Clay County Clay City	24	1900EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed.
Knox County Freelandville	24	1900EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed.
Vigo County Terre Haute	24	1906EST			0	0	10K	0	Thunderstorm Wind (G61) More windows were blown out of the building that was damaged at 6:30 PM EST.
Putnam County 7 SE Greencastle	24	1915EST 1917EST			0	0	0	0	Hail (0.75)
Knox County 2 S Oaktown	24	1945EST			0	0	10K	0	Thunderstorm Wind (G50) A tree fell on a trailer.
Knox County Oaktown	24	1945EST			0	0	10K	0	Thunderstorm Wind (G50) A semi truck was blown over.
Hendricks County Friendswood	24	1948EST			0	0	0	0	Thunderstorm Wind (G52)
Knox County Freelandville	24	1950EST			0	0	5K	0	Thunderstorm Wind (G50) Downed trees and power lines were widespread in Freelandville.
Knox County Vincennes	24	1950EST			0	0	0	0	Thunderstorm Wind (G50) Numerous trees were downed.
Sullivan County 2 S Carlisle	24	1955EST			0	0	0	0	Thunderstorm Wind (G50) Several trees were downed.
Daviess County Odon	24	2015EST			0	0	1K	0	Thunderstorm Wind (G50) Trees and power lines were downed.
Greene County 7 SE Bloomfield	24	2015EST			0	0	0	0	Thunderstorm Wind (G50) Large tree branches were broken off.
Martin County 5 N Loogootee	24	2020EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed near Highway 231.
Lawrence County Countywide	24	2045EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed countywide. A round of severe thunderstorms moved through central and southern portions of central Indiana on 24 May 2006. Isolated

Storm Data and Unusual Weather Phenomena

May 2006

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

INDIANA, Central

marginally severe hail occurred, with most reports being of wind damage.

Sullivan County									
Farmersburg									
	25	1414EST			0	0	0	0	Hail (0.75)
	26	1416EST							
Henry County									
New Castle									
	25	1426EST			0	0	0	0	Hail (0.75)
		1428EST							
Vigo County									
Lewis									
	25	1429EST			0	0			Hail (1.75)
		1431EST							
No property damage was reported.									
Clay County									
Coalmont									
	25	1435EST			0	0			Hail (1.75)
		1437EST							
No property damage was reported.									
Henry County									
3 N New Castle									
	25	1437EST			0	0	0	0	Hail (1.00)
		1439EST							
Bartholomew County									
Hope									
	25	1440EST			0	0	0	0	Thunderstorm Wind (G50)
Trees were downed.									
Clinton County									
2 W Frankfort									
	25	1440EST			0	0	10K	0	Thunderstorm Wind (G52)
A semi was blown off the highway.									
Henry County									
2 W New Castle									
	25	1441EST			0	0			Hail (2.00)
		1443EST							
No property damage was reported.									
Bartholomew County									
1 N Taylorsville									
	25	1450EST			0	0	0	0	Hail (1.00)
		1452EST							
Henry County									
3 E Kennard									
	25	1450EST			0	0	1K	0	Thunderstorm Wind (G50)
A large tree and power lines were downed.									
Tippecanoe County									
Clarks Hill									
	25	1450EST			0	0			Hail (1.75)
		1452EST							
No property damage was reported.									
Knox County									
6 S Vincennes									
	25	1453EST			0	0			Hail (1.75)
		1510EST							
No property damage was reported.									
Johnson County									
Edinburg									
	25	1454EST			0	0	0	0	Hail (1.00)
		1456EST							
Henry County									
New Lisbon									
	25	1455EST			0	0	0	0	Hail (1.00)
		1457EST							
Shelby County									
5 W Flat Rock									
	25	1500EST			0	0			Hail (1.75)
		1502EST							
No property damage was reported.									
Rush County									
11 SW Rushville									
	25	1503EST			0	0			Hail (1.75)
		1505EST							
No property damage was reported.									
Knox County									
Vincennes									
	25	1505EST			0	0			Hail (1.75)
		1507EST							
No property damage was reported.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
INDIANA, Central									
Rush County 3 S Rushville	25	1509EST 1511EST			0	0	0	0	Hail (0.75)
Knox County 1 S Vincennes	25	1512EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed.
Daviess County 5 W Washington	25	1515EST 1517EST			0	0	0	0	Hail (0.75)
Tippecanoe County Odell	25	1515EST			0	0	0	0	Thunderstorm Wind (G50) Numerous large limbs were downed.
Bartholomew County Hope	25	1518EST 1520EST			0	0	0	0	Hail (1.00)
Morgan County 3 SW Paragon	25	1525EST 1527EST			0	0	0	0	Hail (0.88)
Tippecanoe County Odell	25	1525EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed.
Tippecanoe County Stockwell	25	1525EST			0	0	5K	0	Thunderstorm Wind (G60) Windows were broken and siding blown off a house near Stockwell.
Decatur County Burney	25	1536EST 1538EST			0	0			Hail (1.75) No property damage was reported.
Decatur County Greensburg	25	1536EST 1538EST			0	0	0	0	Hail (1.00)
Fountain County 5 S Veedersburg	25	1540EST			0	0	0	0	Thunderstorm Wind (G50) Trees were downed.
Morgan County Martinsville	25	1552EST			0	0	0	0	Thunderstorm Wind (G50) A large tree was downed.
Clinton County 7 E Frankfort	25	1553EST 1555EST			0	0	0	0	Hail (0.88)
Clay County Brazil	25	1555EST 1603EST			0	0	0	0	Hail (0.75)
Decatur County 5 NE Greensburg	25	1555EST 1557EST			0	0	0	0	Hail (1.00)
Parke County 5 NE Rockville	25	1600EST 1602EST			0	0	0	0	Hail (1.00)
Parke County 5 NE Rockville	25	1600EST			0	0	0	0	Thunderstorm Wind (G50) A large tree was downed.
Clay County 3 W Brazil	25	1602EST 1604EST			0	0	0	0	Hail (0.75)
Howard County Kokomo	25	1611EST 1613EST			0	0	0	0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>INDIANA, Central</u>									
Howard County									
Kokomo	25	1611EST			0	0	0	0	Thunderstorm Wind (G52)
Lawrence County									
Bedford	25	1615EST			0	0	0	0	Thunderstorm Wind (G50)
			Trees were downed.						
Madison County									
Elwood	25	1642EST			0	0	0	0	Thunderstorm Wind (G50)
			Trees were downed.						
Hamilton County									
Fishers	25	1645EST			0	0	1K	0	Thunderstorm Wind (G50)
			Power lines were downed.						
Madison County									
4 E Frankton	25	1650EST			0	0	0	0	Thunderstorm Wind (G50)
			Trees were downed.						
Madison County									
5 NW Anderson	25	1657EST			0	0	1K	0	Thunderstorm Wind (G40)
			Roof sheeting was blown into the air.						
Jackson County									
Freetown	25	1700EST			0	0	0	0	Thunderstorm Wind (G50)
			Trees were downed.						
Delaware County									
Muncie	25	1714EST			0	0	5K	0	Thunderstorm Wind (G60)
			Trees were downed and a roof was damaged.						
Monroe County									
Bloomington	25	1718EST 1720EST			0	0	0	0	Hail (0.88)
Madison County									
Anderson	25	1725EST			0	0	0	0	Thunderstorm Wind (G50)
			A tree was downed in a roadway.						
Randolph County									
Parker City	25	1725EST 1727EST			0	0	0	0	Hail (0.75)
Randolph County									
Winchester	25	1744EST 1746EST			0	0	0	0	Hail (0.75)
Randolph County									
Farmland	25	1745EST 1747EST			0	0	0	0	Hail (0.75)
Hamilton County									
Carmel	25	1800EST			0	0	50K	0	Lightning
			A lightning strike ignited a fire in a residence which severely damaged the roof, attic, and the upstairs ceiling and hallway.						
Morgan County									
3 SW Paragon	25	1803EST 1805EST			0	0	0	0	Hail (1.00)
Hamilton County									
Fishers	25	1830EST			0	0	1K	0	Thunderstorm Wind (G50)
			Power lines were downed.						
			Severe thunderstorms moved through central Indiana on the afternoon and evening of 25 May 2006. While some areas reported wind damage, the only serious structural damage of the day was caused by a lightning strike in the Carmel area around 6:00 PM EST. Large hail also occurred, with hail reaching golfball size to as much as 2 inches in diameter in some areas.						
Marion County									
8 N Indianapolis	30	1642EST 1643EST			0	0	0	0	Thunderstorm Wind (G52)
<u>INDIANA, Northeast</u>									
Kosciusko County									
3 S North Webster	17	1519EST 1520EST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
INDIANA, Northeast									
Marshall County									
Plymouth	25	1414EST 1415EST			0	0	100K		Thunderstorm Wind (G60)
									Numerous trees, tree limbs, power lines and poles were blown down in Plymouth. Several pine trees fell onto a residence. A few fires resulted from trees falling onto power lines as well.
Adams County									
6.5 NW Berne	25	1415EST			0	0	90K		Lightning
									The roof of a house just east of the Wells and Adams county line, was struck by lightning, resulting in a attic fire. No one was home at the time. Fire and water damage was estimated close to \$90,000.
St. Joseph County									
Osceola	25	1434EST 1435EST			0	0			Hail (1.00)
									Reported at County Line Road and Baugo Park
Elkhart County									
Elkhart	25	1436EST 1437EST			0	0			Thunderstorm Wind (G52)
Elkhart County									
1 S Bristol	25	1438EST 1439EST			0	0	75K		Thunderstorm Wind (G60)
									One of a series of 7 50-foot power poles were struck by high winds, causing a cascade effect with the other 6 falling shortly thereafter, onto State Route 15, just south of Bristol. Occupants of 5 vehicles were trapped for a few hours while power lines were de-energized. A car was reported to have been set on fire as a result of the live wires. One of the drivers reported seeing the pole begin to fall, which resulted in him speeding up to avoid the pole. However a pole immediately ahead of him began falling as well, causing him to swerve into a corn field. Less than a mile away from the downed poles, a dump truck loaded with dirt rolled over in a ditch. It is unknown if this is due to strong winds or attempting to avoid the upcoming downed poles. A tree fell onto a car a mile east of the downed poles, crushing the roof and windshield. No injuries were reported with any of the accidents.
Elkhart County									
Elkhart	25	1440EST 1441EST			0	0			Hail (1.00)
									The Great Lakes RV Center had several trailers that were struck by hail up the size of quarters. Many of them had reinforced metal on the sides, which kept damage very limited. However, 3 of the RV's has thinner metal, resulting in damage along the sides where the hail struck.
St. Joseph County									
South Bend	25	1440EST 1441EST			0	1	30K		Lightning
									A woman, in the basement of her home, was indirectly struck by lightning while standing next to her dryer. She was transported to the hospital, suffering minor injuries. The time of the incident has been estimated. In Mishawaka, a fire was started from a bolt of lightning striking a detached garage, destroying it. Damage was estimated at \$30,000. The time of this fire was not available.
Elkhart County									
1 S Elkhart	25	1445EST 1446EST			0	0			Hail (1.75)
									Golf ball size hail reported on the southside of Elkhart.
Elkhart County									
2 S Middlebury	25	1457EST 1458EST			0	0			Thunderstorm Wind (G55)
									A couple of large trees were blown down.
Kosciusko County									
Warsaw	25	1533EST 1534EST			0	0			Thunderstorm Wind (G55)
									Several large trees down.
Miami County									
Bunker Hill	25	1609EST 1610EST			0	0			Thunderstorm Wind (G50)
									Several large tree limbs down.
Cass County									
6 S Onward	25	1615EST 1616EST			0	0	10K		Thunderstorm Wind (G55)
									Trees were blown down in many parts of the county. One tree fell onto a mobile home, causing minor damage. Damage is estimated at \$2,000. A teen-age girl was injured while working at a restaurant in Galveston. It is believed that an object being thrown by the strong winds broke the window where she was standing. She received some cuts.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>INDIANA, Northeast</u>							
Wells County							
Bluffton	25	1709EST 1710EST			0 0	35K	Lightning
							Several electronic controls and devices were damaged or destroyed as a result of a lightning strike to a communications tower connected to the county jail. A lightning protection system, which had been recently installed, showed that as many as 3 lightning strikes may have occurred. Damage amounts are estimated based off information in a newspaper article.
Adams County							
.3 W Magley to 3.5 N Decatur	25	1714EST 1719EST			0 0	2K	Thunderstorm Wind (G60)
							Trees and powerlines down. Some roof damage to a home.
Jay County							
Portland	25	1725EST 1726EST			0 0		Hail (0.75)
Allen County							
2 S Hoagland	30	1600EST 1601EST			0 0	10K	Thunderstorm Wind (G60)
							Trees were blown down in the area as well as part of a barn roof being torn off.
Huntington County							
2 NW Andrews	30	1656EST			0 0	15K	Lightning
							Lightning struck a residence on Maple Grove Road, northwest of Andrews, causing a fire in the rafters of the basement. Those in the house quickly discovered the fire and attempted to put the fire out, but then left the house. The fire was contained to the basement area. Damage figures are estimated.
Grant County							
Marion	30	1802EST 1803EST			0 0		Thunderstorm Wind (G50)
							One tree was blown down.
Wabash County							
La Fontaine	30	1815EST 1816EST			0 0		Thunderstorm Wind (G57)
							A 65 mph gust was recorded, with pea size hail also occurring.
Cass County							
2 SE Logansport	30	1858EST 1859EST			0 0		Hail (0.75)
Cass County							
Logansport to Anoka	30	1858EST 1859EST			0 0	20K	Thunderstorm Wind (G55)
							Numerous reports were received of trees down between Logansport and Anoka. Vehicles as well as a few homes were reported damaged from falling trees in both Logansport and Anoka. Damage amounts are estimated.
Huntington County							
Huntington	30	1914EST 1915EST			0 0		Thunderstorm Wind (G50)
Adams County							
Countywide	30	1920EST 1921EST			0 0		Thunderstorm Wind (G55)
							Numerous trees were reported down, especially across the northern part of the county.
Wells County							
Bluffton	30	1930EST 1931EST			0 0		Thunderstorm Wind (G50)
							Trees were reported down in and around Bluffton.
St. Joseph County							
Granger	30	1951EST 1952EST			0 0	50K	Thunderstorm Wind (G55)
							Trees and power lines were blown down in Granger, along State Road 23. Damage amounts are estimated.

Storm Data and Unusual Weather Phenomena

May 2006

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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INDIANA, Northeast

White County 3 S Wolcott to Monticello	31	1335EST 1412EST			0	0	25K		Thunderstorm Wind (G52)
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Eyewitness reported several weak circulations in contact with the ground across western White county, starting south of Wolcott and heading east into Monticello. These circulations were associated with gust fronts from several rapidly developing thunderstorms across the area. Video footage of some of these circulations supported the conclusion that a combination of straight line winds and brief gustnadoes, were responsible for sporadic damage in and west of Monticello. This included trees and tree limbs down as well as minor structure damage to homes and barns. The storm that moved east into Monticello merged with a storm moving in from the south west. This resulted in a rapid intensification of the storm and a resultant tornado east of Monticello. This is covered in a separate entry.

White County 1 E Monticello to Burnettsville	31	1415EST 1427EST	7	50	0	0			Tornado (F0)
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As the storms which produced wind damage in and west of Monticello merged and became stronger, resulting in several brief tornado touchdowns along US 24 east of Monticello. Spotters and law enforcement officials reported several weak funnels that would touchdown and lift. The first touchdown occurred just east of Monticello around 315 pm EDT with touchdowns at 320 pm EDT in Idaville and the last touchdown in White county occurring around 325 pm EDT in Burnettsville. Damage was confined to trees and tree limbs at the points of touchdown. The circulation proceeded into extreme western Cass county.

Cass County 2.5 W Lake Cicott to 2.4 W Lake Cicott	31	1427EST 1430EST	0.1	25	0	0			Tornado (F0)
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The circulation that produced several brief touchdowns in eastern White county moved into extreme western Cass county, west of Lake Cicott. One final touchdown occurred about 2.5 miles west of Lake Cicott. Minor tree damage was observed.

Cass County 4 W Logansport	31	1440EST 1441EST			0	0			Thunderstorm Wind (G61)
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Allen County 3 NW Ft Wayne	31	1520EST 1521EST			0	0			Thunderstorm Wind (G54)
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INDIANA, Northwest

Porter County 2 W Crocker	17	1736CST 1738CST			0	0			Hail (0.88)
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Nickel size hail was reported in Portage.

Jasper County 5 N Rensselaer	24	1659CST 1702CST			0	0			Hail (1.00)
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Benton County Freeland Park	24	1755EST			0	0			Thunderstorm Wind (G50)
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Three inch diameter tree limbs blown down.

Benton County Fowler	24	1809CST			0	0			Thunderstorm Wind (G50)
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Seven inch tree limb broken off.

Lake County Dyer	29	1515CST			0	0	15K		Thunderstorm Wind (G61)
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Wind gusts estimated between 60 and 70 mph. Tree limbs and power lines were blown down. A flat roof was blown off a building at 215th and Madison. Another roof was blown off a restaurant.

Lake County Munster	29	1515CST			0	0			Lightning
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A large tree was struck by lightning, which caused the tree to fall, but caused no damage.

Lake County Munster	29	1515CST			0	0	8K		Thunderstorm Wind (G55)
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Large tree limbs and power lines were blown down. One tree limb landed on two cars. A roof was damaged.

Lake County Scherverville	29	1520CST			0	0			Thunderstorm Wind (G65)
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A gust was estimated to 75 mph.

Benton County 1 WNW Earl Park	30	1940EST			0	0	3K		Thunderstorm Wind (G55)
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Three utility poles snapped off at the ground. Power lines blown down. One tree split down the middle and a second tree blown down.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>INDIANA, South Central</u>									
Crawford County									
Eckerty	02	0210EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Dubois County									
3.8 SW Huntingburg to 2.6 WSW Huntingburg	10	1849EST 1854EST	1.4	100	0	0	150K		Tornado (F1)
			One home received major roof damage. A workshop containing tools and heavy equipment was destroyed. Other homes received minor damage, and some outbuildings and carports were damaged. Several trees were uprooted.						
Harrison County									
3 N Corydon	10	1910EST			0	0	20K		Thunderstorm Wind (G75)
			The roof was blown off a barn.						
Orange County									
French Lick	10	2000EST			0	0			Thunderstorm Wind (G50)
			A few trees were downed.						
Dubois County									
Dubois	24	2040EST			0	0			Hail (0.75)
Orange County									
French Lick	24	2053EST			0	0			Hail (0.75)
Dubois County									
Ireland	25	1623EST			0	0			Thunderstorm Wind (G52)
			Tree limbs were blown down. The spotter estimated a 60 mph gust.						
Dubois County									
3 N Ireland	25	1628EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Dubois County									
Ireland	25	1638EST			0	0			Hail (1.00)
Dubois County									
Ireland	25	1640EST			0	0			Hail (1.75)
Dubois County									
Jasper	25	1642EST			0	0			Hail (1.75)
Orange County									
Countywide	25	1645EST			0	0			Thunderstorm Wind (G50)
			Trees and power lines were downed.						
Dubois County									
5 E Jasper	25	1646EST 1649EST			0	0			Hail (2.00)
Dubois County									
Jasper	25	1646EST			0	0			Hail (1.50)
Washington County									
Salem	25	1700EST			0	0	5K		Thunderstorm Wind (G50)
			A tree was blown on to a home.						
Washington County									
Countywide	25	1705EST			0	0			Thunderstorm Wind (G50)
			Trees were downed countywide. Hail was also reported near Livonia, but the size was not specified.						
Crawford County									
English	25	1715EST			0	0			Hail (1.00)
Clark County									
Henryville	25	1718EST			0	0			Thunderstorm Wind (G50)
			Power lines were downed across Highway 31.						
Clark County									
1 E Henryville	25	1730EST			0	0	5K		Thunderstorm Wind (G55)
			Outbuildings were damaged by thunderstorm winds.						
Perry County									
Leopold	25	1743EST			0	0			Hail (0.75)
Perry County									
2 NW Tell City	25	1815EST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>INDIANA, South Central</u>									
Perry County Gatchel	25	1820EST			0	0			Hail (0.88)
Perry County 5 N Tell City	25	1825EST			0	0			Hail (1.00)
Perry County 5 N Tell City	25	1830EST			0	0			Hail (1.75)
Dubois County Huntingburg	25	1839EST			0	0			Hail (1.50)
Perry County Leopold	25	1900EST 2200EST			3	0	10K		Flash Flood
Three were killed when a pickup truck was washed away by flood waters while attempting to cross a normally dry creek bed. One child was able to swim away from the truck and was uninjured. M4VE, M35VE, M55VE									
Harrison County Frenchtown	25	1944EST			0	0			Hail (1.00)
Crawford County Countywide	25	1959EST 2200EST			0	0			Flash Flood
Numerous county roads were flooded.									
Crawford County Countywide	25	1959EST			0	0			Thunderstorm Wind (G50)
Trees were downed.									
Floyd County Georgetown	25	2015EST			0	0			Thunderstorm Wind (G50)
Trees were downed.									
Floyd County New Albany	28	1700EST			0	0			Thunderstorm Wind (G50)
A tree was downed. Pea size hail was also reported.									
Floyd County 3 N New Albany	28	1700EST			0	0			Thunderstorm Wind (G50)
Three trees were downed along Kamer Miller Road near Graceland Church.									
Washington County Organ Spgs	30	1440EST			0	0			Thunderstorm Wind (G50)
Trees were downed.									
<u>INDIANA, Southeast</u>									
Wayne County Centerville to Richmond	17	1738EST 1748EST			0	0	8K		Thunderstorm Wind (G50)
Several large trees were downed, including one on a house.									
Fayette County Connersville	17	2120EST 2230EST			0	0			Flood
Roads were flooded.									
Union County Liberty	17	2130EST 2230EST			0	0			Flood
Numerous roads were flooded.									
Wayne County Richmond	18	1105EST 1109EST			0	0	3K		Thunderstorm Wind (G50)
Large tree limbs were downed.									
Ripley County Napoleon	18	1311EST 1316EST			0	0	8K		Hail (1.75)
Dearborn County Manchester	18	1400EST 1404EST			0	0	3K		Thunderstorm Wind (G50)
Trees were knocked down.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>INDIANA, Southeast</u>									
Ohio County Aberdeen	18	1415EST 1419EST			0	0	10K		Thunderstorm Wind (G50)
									A roof was peeled off of a barn. Several trees were downed.
Wayne County 3 S Hagerstown	25	1506EST 1510EST			0	0	6K		Hail (1.25)
Franklin County Metamora	25	1620EST 1624EST			0	0			Hail (0.88)
Franklin County Brookville	25	1636EST 1639EST			0	0			Hail (0.88)
									Trees were also downed.
Franklin County 1 W Brookville	25	1640EST 1643EST			0	0			Hail (0.75)
Fayette County Connersville	25	1710EST 1714EST			0	0	3K		Thunderstorm Wind (G50)
									Trees were knocked down.
<u>INDIANA, Southwest</u>									
Gibson County Patoka to Hazleton	02	0003CST			0	0			Thunderstorm Wind (G50)
									Several trees were down between Patoka and Hazleton.
Pike County Petersburg to Winslow	02	0016CST 0030CST			0	0			Thunderstorm Wind (G52)
									Numerous trees were blown down across 12 to 13 roads in the northern half of the county. A portion of Highway 57 was closed.
Posey County Countywide	02	0301CST 0430CST			0	0			Flash Flood
									An estimated 3 to 5 inches of rain fell within several hours. Many roads were flooded, and some were closed.
Vanderburgh County .5 S Darmstadt to 5 NE Darmstadt	10	1608CST 1617CST	5.2	75	0	0			Tornado (F0)
									A brief touchdown occurred in a landfill. The tornado tracked northeast through a clump of trees, raising some debris. The tornado lifted for about three minutes and then briefly touched down in an open field. A damage survey indicated numerous small tree limbs down along parts of the intermittent path.
Posey County .5 E Griffin to 3 ENE Griffin	10	1658CST 1702CST	2.5	60	0	0			Tornado (F0)
									Numerous small tree limbs were blown down in this weak tornado. The path, which was through sparsely populated open farmland, was not continuous. The parent supercell thunderstorm produced other weak tornadoes, including one in White County, Illinois just prior to this one.
Warrick County 2 S Lynnville	10	1708CST	0.2	50	0	0	2K		Tornado (F0)
									A brief touchdown was observed along State Route 61, damaging some power lines. The touchdown was mostly on abandoned strip mine property which was barren. Witnesses reported the funnel bounced along the ground several times. The funnel cloud later touched down again east of Lynnville.
Posey County 3 N Poseyville	10	1708CST			0	0			Funnel Cloud
Warrick County 3 E Lynnville to 3.2 E Lynnville	10	1717CST	0.2	50	0	0	1K		Tornado (F0)
									The funnel cloud which produced a brief tornado south of Lynnville briefly touched down again. On State Route 68, tops of trees were blown out, and minor debris was thrown into power lines.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
INDIANA, Southwest									
Gibson County 2.5 SW Owensville to 1 SE Owensville	10	1722CST 1727CST	2.7	50	0	0			Tornado (F0)
This was the third and final touchdown in the series that began in White County, Illinois. Small tree limbs were blown down, along with an isolated large limb or two. The damage path through open farmland was not continuous. The parent supercell thunderstorm continued to the northeast, producing a funnel cloud near Fort Branch.									
Gibson County Ft Branch	10	1735CST			0	0			Funnel Cloud
The funnel cloud was observed at the county high school.									
Gibson County Ft Branch	10	1740CST			0	0	3K		Thunderstorm Wind (G50)
Trees and power lines were knocked down. A home suffered damage to a porch when a tree fell on it. Witnesses reported seeing rotation in the clouds, but no tornado was sighted.									
Warrick County 2 W Boonville	11	1625CST			0	0			Funnel Cloud
A spotter reported a cold air funnel cloud was undulating from the cloud base.									
Pike County Petersburg	17	0300CST			0	0			Flood
	19	1200CST							
Minor flooding occurred on the White River. At the Petersburg gage, where flood stage is 16 feet, the river crested at 16.55 feet on May 18. The flooding primarily affected low bottomlands along the river. Low oil fields were shut down, and a few local county roads were closed.									
Vanderburgh County (Evv)Dress Arpt Evan to 2 SE (Evv)Dress Arpt Evan	24	2200CST			0	0	2K		Thunderstorm Wind (G53)
A wind gust to 61 MPH was measured at the Evansville airport. Some minor damage to houses was reported in a subdivision a couple miles southeast of the airport.									
Warrick County Newburgh	24	2223CST			0	0			Thunderstorm Wind (G50)
Large tree limbs were blown down.									
Spencer County 4 W Newtonville	24	2245CST			0	0			Thunderstorm Wind (G52)
Trees were down along Route 70.									
Pike County Petersburg	25	1441CST			0	0			Hail (0.75)
Gibson County Ft Branch	25	1500CST			0	0			Hail (1.25)
Pike County 1.5 NW Otwell to .8 NE Otwell	25	1506CST 1510CST	2.2	200	0	0	1M		Tornado (F2)
About five homes were destroyed. Roughly 15 other homes received major damage, primarily to roofs. Some roofs were removed. Two businesses sustained major roof damage. One mobile home was overturned and blown into a neighboring mobile home, causing extensive damage to it. Individuals were trapped in one home, but no injuries were reported. One travel trailer and one tractor trailer were overturned. Numerous trees and power lines were downed, blocking roads into the community. The damage path began just west of the intersection of Highway 356 and County Road 900E. The damage path extended east-southeast, ending just northwest of County Road 250N where it intersects the Dubois County line. Peak winds were estimated near 120 MPH.									
Gibson County 3 SW Buckskin	25	1517CST 1526CST			0	0			Hail (1.75)
Pike County Petersburg to Algiers	25	1517CST			0	0	5K		Thunderstorm Wind (G52)
In Algiers and near Petersburg, multiple trees and power lines were down, and a barn was severely damaged.									
Pike County Otwell	25	1524CST			0	0			Hail (0.88)
Warrick County Lynnville	25	1553CST			0	0			Funnel Cloud

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>INDIANA, Southwest</u>									
Warrick County Tennyson	25	1557CST			0	0			Funnel Cloud
Vanderburgh County 3 E Evansville	25	1606CST			0	0			Funnel Cloud
			A trained spotter reported a funnel cloud near Interstate 164 at the Boonville-New Harmony Road intersection.						
Vanderburgh County Evansville	25	1608CST 1615CST			0	0			Hail (0.88)
Warrick County 4 N Boonville to Folsomville	25	1616CST 1617CST			0	0			Hail (1.75)
			Golf-ball size hail fell four miles north of Boonville. Nickel-size hail fell in Folsomville.						
Warrick County Tennyson	25	1620CST			0	0			Thunderstorm Wind (G50)
			Large tree limbs were blown down.						
Spencer County Santa Claus	25	1631CST 1641CST			0	0			Hail (2.50)
			Tennis-ball size hail fell across from the Holiday World amusement park.						
Spencer County Gentryville	25	1640CST			0	0			Thunderstorm Wind (G52)
			Downed trees and power lines blocked roads.						
Spencer County 1 N Chrisney to 2 W Chrisney	25	1650CST			0	0			Hail (1.75)
			Hail ranging from the size of quarters to golf balls fell near Chrisney.						
Warrick County Lynnville	25	1710CST			0	0			Thunderstorm Wind (G52)
Warrick County Lynnville	25	1710CST			0	0			Hail (3.00)
Vanderburgh County Evansville	25	1717CST			0	0			Hail (0.75)
Warrick County Newburgh	25	1725CST			0	0			Hail (1.00)
Warrick County 3.5 E Selvin	25	1730CST			0	0			Hail (4.25)
			Softball-size hail fell at exit 54 on Interstate 64.						
Spencer County 2 W Dale to Dale	25	1730CST 1738CST			0	0			Hail (4.25)
			Three-inch hail was reported two miles west of Dale. In Dale, softball size hail was reported.						
Spencer County 1 N Dale	25	1740CST			0	0	40K		Thunderstorm Wind (G78)
			The roof was blown off a home, and its walls were damaged. A barn was destroyed. The damage area was 150 feet by 200 feet. The damage was located about one quarter mile south of the Interstate 64 junction with U.S. 231.						
Spencer County 2 W Newtonville	25	1745CST			0	0			Hail (1.75)
Vanderburgh County Daylight	25	1810CST			0	0			Hail (1.75)
Spencer County Dale	25	1815CST 2100CST			0	0			Heavy Rain
			Around two inches of rain fell in two hours. Minor flooding occurred on some roads.						
Warrick County Folsomville	25	1824CST			0	0			Hail (1.00)
Vanderburgh County .5 E Evansville	25	1839CST			0	0			Hail (0.88)
			Nickel-size hail was reported on the east side of Evansville.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>IOWA, Central</u>									
Taylor County 8 SW Bedford	03	0229CST			0	0	3K	5K	Hail (1.00)
Madison County Winterset	03	0345CST			0	0	1K	3K	Hail (0.88)
Appanoose County Unionville	03	0545CST			0	0	10K		Hail (1.75)
A cold front dropped southeast across Iowa during the early morning hours of the 3rd. The environment was quite marginal for severe weather with CAPE values of 500 to 900 J/kg and precipitable water values in the three quarter to one inch range. The freezing level was relatively low in the 11,500 to 12,500 foot range. Though the airmass over Iowa was marginal, very rich theta-e air was located over Kansas and Missouri. A line of thunderstorms developed along the cold front after midnight with a few of the storms producing severe size hail. One inch diameter hail covered the ground in Taylor County southwest of Bedford. Nickle size hail fell as the storms passed over Winterset in Madison County. The largest hail fell later in the morning as more moisture and instability worked into the system. Thunderstorms in Appanoose County produced golf ball size hail in the Unionville area.									
Worth County 7 E Northwood	08	1605CST			0	0	1K	2K	Hail (0.88)
Worth County 7 E Northwood	08	1616CST			0	0		2K	Hail (0.75)
Worth County 7 E Northwood	08	1625CST			0	0	5K	2K	Hail (1.00)
Audubon County 5 ESE Exira	08	1635CST			0	0	2K	3K	Hail (1.00)
Adair County 4 E Adair	08	1655CST			0	0	3K	5K	Hail (1.00)
Adair County 3 E Adair	08	1655CST			0	0	3K	3K	Hail (1.00)
Guthrie County 3 E Casey	08	1726CST			0	0	10K	5K	Hail (1.75)
Adair County 15 N Greenfield	08	1750CST			0	0	5K	2K	Hail (1.00)
Adair County 15 NNE Greenfield	08	1751CST			0	0	5K	2K	Hail (1.00)
Adair County 15 NNE Greenfield	08	1754CST			0	0	2K	2K	Hail (0.88)
Humboldt County 3 SSE Gilmore	08	1906CST			0	0	3K	2K	Hail (1.00)
Humboldt County Rutland	08	1910CST			0	0	10K	3K	Hail (1.50)
Pocahontas County 11 ESE Pocahontas	08	1916CST			0	0	10K	5K	Hail (1.75)
Humboldt County 3 SSE Gilmore	08	1917CST			0	0	10K	5K	Hail (1.75)
Humboldt County 5 N Humboldt	08	1927CST			0	0		2K	Hail (0.75)
Webster County 8 N Ft Dodge	08	1950CST			0	0	3K	5K	Hail (1.00)
Wright County 1 S Eagle Grove	08	2005CST			0	0	10K	5K	Hail (1.75)
Webster County 2 S Ft Dodge	08	2040CST			0	0		2K	Hail (0.75)
Webster County 1 N Otho	08	2042CST			0	0	1K	2K	Hail (0.88)
Crawford County 1 S Denison	08	2050CST			0	0	2K	2K	Hail (0.88)
Sac County 4 SE Odebolt	08	2050CST			0	0	2K	2K	Hail (0.88)
Webster County 2 N Callender	08	2055CST			0	0	5K	5K	Hail (1.25)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
IOWA, Central									
Carroll County									
Breda	08	2116CST			0	0	2K	2K	Hail (0.88)
Calhoun County									
Lake City	08	2125CST			0	0	2K	2K	Hail (0.88)
Calhoun County									
5 E Lake City	08	2130CST			0	0	1K	2K	Hail (0.88)
Webster County									
3 S Lehigh	08	2131CST			0	0		2K	Hail (0.75)
Webster County									
3 W Lehigh	08	2137CST			0	0	3K	5K	Hail (1.00)
Webster County									
3 N Lehigh	08	2152CST			0	0		2K	Hail (0.75)
Webster County									
3 N Lehigh	08	2155CST			0	0	3K	5K	Hail (1.00)
Hamilton County									
1 E Stratford	08	2210CST			0	0	2K	2K	Hail (0.88)
Hamilton County									
2 SE Stratford	08	2215CST			0	0	20K		Thunderstorm Wind (G70)
Webster County									
5 ESE Dayton	08	2215CST			0	0	3K	5K	Hail (1.00)
<p>A southerly flow of moist air was on place over Iowa in advance of an approaching cold front. The moisture was not all that deep with precipitable water values only around an inch. Dew points at the surface approached 60 degrees by late afternoon. The airmass did become quite unstable with lifted indices around -8 C and CAPE values around 2500 J/kg. There was a fair amount of dry air in the lower levels however with LCL heights around 5300 feet. The result was that much of the convection was elevated in nature. With the freezing level around 11,200 feet, hail was common. There were two rounds of thunderstorms. An initial scattered line formed in western and central Iowa during the late afternoon into the early evening. The storms were left splitters and produced hail. As the main line formed along the front, it became fairly solid. Hail was common with much of it around an inch in diameter. One storm produced golf ball size hail in the Humboldt County area. Another storm produced golf ball size hail in central Iowa in Guthrie County. The storms weakened before midnight as the airmass became more stable and the dynamics weakened. One high wind event occurred with this event. It was actually a downburst from a storm that passed over Hamilton County. The storm produced high winds on two farmsteads. Trees were downed and chimneys were blown off of two houses. To the north of the storm, four inches of rain fell. Ponding of water occurred, however no flash flooding was reported.</p>									
Poweshiek County									
5 E Montezuma	16	1345CST			0	0	3K	3K	Hail (0.88)
<p>Iowa remained in a large scale circulation around an upper level low pressure to the east. The atmosphere was marginally unstable with lifted indices in the -1 to -2 C. range and CAPE values of 400 to 500 J/kg. The freezing level was quite low, in the 8500 to 9000 foot range. Thunderstorms formed during the early afternoon hours. One of the storms became severe over Poweshiek County and dropped nickel size hail east of Montezuma. Enough hail fell to cover the ground in the area.</p>									
Cass County									
Anita	23	2300CST			0	0	10K		Thunderstorm Wind (G61)
Boone County									
Boone	23	2350CST			0	0	2K		Thunderstorm Wind (G50)
<p>A cold front moved across Iowa during the evening and overnight hours. Thunderstorms formed in to a strong north to south line across eastern South Dakota, through eastern Nebraska. The storms moved out of a more favorable environment as they moved into Iowa. The line weakened, but did produce high winds as the tracked across western into central Iowa. Most of the winds were below severe limits. The strongest winds were in Cass County in the Anita area, where 70 MPH winds flattened outbuildings on a farm there. As the storms moved into Boone County, high winds downed several large tree limbs in the city of Boone.</p>									
Adair County									
Bridgewater	27	0215CST			0	0	2K	5K	Hail (0.88)
<p>Strong theta-e advection took place during the early morning hours of the 27th. A strong push of warm and moist air took place with surface dew points in the upper 60s south of Iowa. The low level jet increased to around 40 kts by around midnight. The airmass was fairly unstable with CAPE values in the 1500 to 2000 J/kg range and lifted indices around -6 C. The freezing level was around 13000 feet. Thunderstorms erupted to the west of the CWA and advanced into Iowa after midnight. Most of the storms were marginally severe, producing small hail and winds of 40 to 50 MPH. One of the storms dropped penny size hail in Adair County at Bridgewater.</p>									
IAZ047>050-059>060-062									
Boone - Story - Marshall - Tama - Dallas - Polk - Poweshiek									
	27	1030CST 1330CST			0	0	135K		High Wind (G70)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

IOWA, Central

The MCS that moved into Iowa during the morning hours weakened by the late morning hours. A weak low and pressure couplet developed on the north side of the decaying complex with a large area of 35 to 50 MPH winds. High winds were concentrated in a small area of central Iowa. Northern Dallas, northern Polk, much of Boone and all of Story Counties were affected. Winds in these areas were in the 40 MPH sustained range for an hour or so. Winds gusted to 67 MPH at the Ames Airport, with a 61 MPH wind gust reported at Kelly. In Polk County, a 59 MPH wind gust was reported at a schoolnet site in Grimes. Wind damage was limited except for in Story County. There were numerous reports of trees and power lines being downed by the winds. Along the southern edge of the high winds, a heat burst occurred at the end of the event. Temperatures warmed from the low to mid 70s, into the mid 80s to low 90s as the heat burst occurred during the early afternoon. The area of high winds spread east slowly with high winds reported to the east in Marshall, Tama, and Poweshiek Counties. A wind gust of 58 MPH recorded in Tama. As the high winds moved across Marshall County, 14 flatbed rail cars were derailed by the high winds from an elevated track 2 miles west-northwest of Le Grand in Marshall County.

Worth County

8 ENE Northwood

29 1425CST 0 2 5K Hail (0.88)

A very unstable airmass was in place over Iowa during the afternoon of the 29th. A cold front extended from northwest Minnesota into central Kansas. The cold front moved into the northwest corner of Iowa by the mid afternoon hours. Surface CAPE values were quite high at 3500 to 5500 J/kg, however there was very little 0-3 km shear. Shear values were under 10 kts. Afternoon high temperatures reached the mid 80s to mid 90s. These temperatures, combined with dew point readings around 70, produced lifted indices in the -8 to -11 C. range. Convection was limited by convection that had occurred during the morning to the south of Iowa. The outflow boundary moved into the area, tending to stabilize the airmass somewhat for the afternoon hours. Thunderstorms that did develop tended to produce hail. CAPE in the -10 to -30 C layer of the sounding were in the 400 to 700 J/kg range. These values were quite high, but were countered by the high freezing levels. Mid afternoon freezing levels were between 13,500 and 14,500 feet. The lower part of the sounding was quite dry, and as a result the LCL value was between 7000 to 8000 feet, significantly reducing the tornado threat. Thunderstorms developed during the mid afternoon hours over north central Iowa. One of them produced nickle size hail as it moved east of Northwood in Worth County.

Pocahontas County

Laurens

29 2300CST 0 0 15K Lightning

Thunderstorms moved over Pocahontas County during the late evening hours. Lightning struck a flag pole outside of a house in Laurens. The lightning traveled into the house and caused considerable damage to all of the wiring in the house and some structural areas around the light switches.

Adair County

2 SW Orient

30 1556CST 0 0 15K Thunderstorm Wind (G61)

Union County

4 NE Creston Arpt

30 1629CST 0 0 5K Hail (0.75)

A cold front moved south across Iowa during the day and was stretched east-northeast to west-southwest across the southern part of the state by the late afternoon. Instability was somewhat limited with CAPE values in the 500 to 1500 J/kg range and lifted indices around -2 to -3. The freezing level remained quite high, and was at 13,600 during the late afternoon. Thunderstorms formed by mid to late afternoon, but were not able to become very organized due to the lack of shear. Two storms did produce severe weather over southwest Iowa. One storm blew the roof off of an agricultural building southwest of Orient in Adair County, while another dropped three quarter inch diameter hail northeast of the Creston Airport in Union County.

IOWA, East Central and Southeast

Johnson County

3.4 WNW North Libert 09

1753CST

0 0

Funnel Cloud

2.4 WNW North

1757CST

Liberty

Also seen and reported by law, media, and spotters.

This funnel cloud and the second one near Solon caused great concern in Johnson County. Only three and a half weeks earlier Iowa City had been hit by a major tornado. The sighting of funnel clouds so soon and close to Iowa City had officials and the public erring on the side of caution. Numerous pictures and video were taken by eyewitnesses as the funnel crossed over I-380 and moved toward North Liberty. Although picture and video evidence shows the funnel within a few hundred feet of the ground, no debris cloud was observed and no evidence of a touchdown could be found in the empty fields it traveled over.

Johnson County

1.1 S Solon to

09 1815CST

0 0

Funnel Cloud

2.2 SSE Solon

1820CST

Observed by both Morse and West Branch Iowa fire departments; funnel passed between Solon and Morse.

Cedar County

1.3 W Cedar Bluff

09 1845CST

0 0

Hail (0.75)

1847CST

Jct Plato Rd & F28

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>IOWA, East Central and Southeast</u>									
Cedar County									
1 W West Branch	09	1848CST 1850CST			0	0			Funnel Cloud
Scott County									
Bettendorf	09	2033CST 2034CST			0	0			Hail (0.75)
Reported by WFO MIC An upper level disturbance combined with a weak surface boundary to produce isolated thunderstorms in a semi-moist atmosphere. Severe reports were few and confined to eastern Iowa due to limited instability.									
Clinton County									
Toronto to 2.4 SE Folletts	09 10	2250CST 2345CST			0	0			Flood
Scott County									
2.1 N Dixon to 4 NNE Princeton	09 10	2250CST 2345CST			0	0			Flood
Locally heavy rainfall the first third of the month resulted in minor flooding of the Wapsipinicon River.									
Clinton County									
.1 N Folletts	17	1430CST 1431CST			0	0			Hail (0.75)
Relayed by KWVL; near Folletts & near the Jct of Z36. An upper level disturbance initiated isolated thunderstorms ahead of a cold front in a semi-dry to semi-moist atmosphere. One storm pulsed severe in Clinton County Iowa before turning into a hybrid supercell in Henry County Illinois. The storm suprised the city of Kewanee, Illinois with high winds, blinding rain, and hail up to 0.70 inches in diameter. The wind knocked down some members of a girls high school softball game as they ran for shelter.									
Delaware County									
5.1 SE Petersburg	27	1230CST 1235CST			0	2			Lightning
Two men ages 42 and 29 were assembling a swing set in a backyard. Both noticed lightning in the distance and decided to go inside. Lightning struck a pickup truck both were leaning against and threw them several feet. After an overnight hospitalization for observation, both were released.									
Clinton County									
2 W Folletts	27	1307CST 1311CST			0	0	1K		Hail (0.88)
hail covering the ground in places									
Scott County									
2 W Le Claire	27	1308CST 1311CST			0	0	2K		Hail (1.00)
Both a trained spotter and retired NWS employee reported nickel to quarter size hail in Le Claire and along I-80 west of Le Claire.									
Jackson County									
5 N Miles	27	1327CST 1330CST			0	0	0.50K	1K	Thunderstorm Wind (G52)
Tree down; also 0.50 inch hail An upper level disturbance initiated a broken line of thunderstorms along an outflow boundary in a semi-moist to moist atmosphere. Severe reports were mainly isolated in eastern Iowa until the line became more organized along the Mississippi River and moved into northwest Illinois.									
Dubuque County									
Peosta	29	1920CST 1924CST			0	0	3K		Hail (1.00)
Fire Dept reported penny hail covering the ground with a spotter reporting a few quarter size hailstones.									
Dubuque County									
Asbury	29	1937CST 1942CST			0	0	2K		Thunderstorm Wind (G52)
Fire Dept reports several 3-4 inch diameter tree limbs down in town. Two upper level disturbances initiated two rounds of thunderstorms in a semi-moist to moist atmosphere. The first upper level disturbance combined with daytime heating to produce scattered thunderstorms. One storm pulsed severe over northwest Henry County Illinois. The second upper level disturbance combined with outflow boundaries from the earlier storms to produce isolated thunderstorms during the evening hours. A few storms pulsed severe with marginally severe hail and wind.									

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<u>IOWA, East Central and Southeast</u>									
Cedar County									
Bennett	30	1330CST 1515CST			0	0			Heavy Rain
									Near Bennett; lots of ponding of water in fields with roadside ditches full; estimated 1.5 to 2 inches of rain.
Scott County									
Davenport	30	1500CST 1530CST			0	0			Heavy Rain
									Water over (the low spot in the) road in the 6900 block of north Division Street and Goose Creek; traffic being diverted.
Scott County									
Davenport	30	1500CST 1530CST			0	0			Lightning
									Some time between 1500 and 1530 CST lightning struck a home near 76th street and Division in Davenport and started a fire. A passing fire truck returning from an earlier EMS call was flagged down and told about the fire. Damage was reported to be minor. An upper level disturbance initiated scattered thunderstorms along a cold front in a near tropical atmosphere. Due to the fairly slow movement and training of some storms, heavy rainfall occurred in localized areas.
<u>IOWA, Northeast</u>									
Mitchell County									
2 W Mona	08	1630CST			0	0	0.80K		Hail (1.25)
									Hail the size of half dollars was reported by the public.
Floyd County									
Roseville	27	1851CST			0	0	0.90K		Hail (1.00)
Floyd County									
Rockford	27	1857CST			0	0	0.70K		Hail (1.00)
Floyd County									
4 W Floyd	27	1920CST			0	0	1.5K		Hail (1.75)
Floyd County									
1 NE Rudd	27	1923CST			0	0	0.75K		Hail (1.00)
									Hail the size of quarters and golf balls was reported by storm spotters and law enforcement officials.
Mitchell County									
Orchard	29	1520CST			0	0	0.50K		Hail (0.88)
Floyd County									
Marble Rock	29	1546CST			0	0	0.70K		Hail (1.00)
Howard County									
Elma	29	1625CST			0	0			Hail (0.75)
Howard County									
Elma	29	1650CST			0	0			Hail (0.75)
Mitchell County									
3 E New Haven	29	1656CST			0	0	0.80K		Hail (1.00)
Mitchell County									
2 W Riceville	29	1727CST			0	0			Hail (0.75)
Allamakee County									
Village Creek	29	1815CST			0	0	0.75K		Hail (1.00)
Mitchell County									
Toeterville	29	1840CST			0	0			Hail (0.88)
									Law enforcement officials and the public reported hail ranging in size from pennies to quarters.
<u>IOWA, Northwest</u>									
Plymouth County									
Akron	02 10	0700CST 0700CST			0	0			Flood
Sioux County									
Hawarden	02 10	0700CST 0700CST			0	0			Flood
									Runoff from heavy rain caused generally minor flooding along the Big Sioux River, with the river cresting at about 2 feet above flood stage on May 4th.
Buena Vista County									
Linn Grove	02 07	0700CST 0700CST			0	0			Flood

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					Killed	Injured	Property	Crops	
<u>IOWA, Northwest</u>									
Clay County									
Spencer	02	0700CST			0	0			Flood
	07	0700CST							
Runoff from heavy rain caused moderate flooding of the Little Sioux River from Spencer to Linn Grove, and minor flooding of the Ocheyedan River in the Spencer area. Minor damage was reported from the flooding of the Little Sioux River in Spencer, but the amount of damage was not known.									
Buena Vista County									
Truesdale	08	1910CST			0	0			Hail (1.00)
Buena Vista County									
Storm Lake	08	1925CST			0	0			Hail (0.75)
Buena Vista County									
Newell	08	1945CST			0	0			Hail (0.88)
Plymouth County									
Akron	23	1930CST			0	0			Thunderstorm Wind (G57)
Thunderstorm winds blew down branches.									
Sioux County									
Hawarden	23	1935CST			0	0			Thunderstorm Wind (G52)
Woodbury County									
4 SE Sioux City	23	2020CST			0	0			Hail (0.75)
Large hail was accompanied by heavy rain and gusts to 50 mph.									
<u>IOWA, Southwest</u>									
Mills County									
4 S Pacific Jct	08	2034CST			0	0			Hail (0.75)
Mills County									
2 S Pacific Jct	08	2048CST			0	0			Hail (0.88)
Monona County									
3 NW Onawa	23	2030CST			0	0			Thunderstorm Wind (G50)
Estimated thunderstorm wind gusts.									
Fremont County									
8 W Riverton	29	0728CST			0	0			Hail (0.75)
<u>KANSAS, East</u>									
Wabaunsee County									
8 SW Eskridge	02	2109CST			0	0			Hail (0.88)
Clay County									
Clay Center	03	0130CST			0	0			Hail (1.00)
Riley County									
Manhattan	08	2200CST			0	0	40K		Thunderstorm Wind (G61)
A bow echo moved through Riley County around 11PM CST and caused sporadic damage in the Manhattan area. The most severe damage was reported along K18 Highway where one building was destroyed and 2 others sustained structural damage. Debris was scattered more than 100 feet into a nearby field. A telephone pole was uprooted at the same location. Elsewhere there were reports of a pole barn and gazebo being destroyed. Damage amounts estimated.									
Osage County									
5 NW Burlingame	08	2245CST			0	0			Hail (0.75)
Shawnee County									
4 S Topeka	08	2255CST			0	0			Thunderstorm Wind (G61)
35 foot motor home was blown on its side.									
Douglas County									
5 SW Lecompton	08	2318CST			0	0			Hail (1.00)
Reported in the town of Stull.									
Lyon County									
Americus	09	2345CST			0	0	15K		Lightning
A lightning strike destroyed a garage and a pickup truck inside the garage. A room converted from a garage was also damaged. The residents of the home were not injured as they fled their smoke filled house.									
Lyon County									
4 SSE Bushong	21	0007CST			0	0			Hail (0.75)
Lyon County									
15 N Emporia	21	0012CST			0	0			Hail (1.25)

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					Killed	Injured	Property	Crops	
<u>KANSAS, East</u>									
Anderson County									
Westphalia	21	0100CST 0230CST			0	0	5K		Flash Flood
			3 inches of rainfall in a short period of time caused streams to rise out of their banks in parts of the county. The intense rain brought up to six inches of fast flowing water across some rural roads.						
Lyon County									
6 ESE Admire	21	0200CST			0	0			Hail (0.88)
Lyon County									
Reading	21	0305CST			0	0			Hail (1.75)
Republic County									
1 ESE Republic	23	2031CST			0	0			Thunderstorm Wind (G52)
			Spotter reports gusts up to 60 mph.						
Republic County									
6 NW Munden	23	2036CST			0	0			Thunderstorm Wind (G52)
			Spotter reports gusts up to 60 mph.						
Republic County									
2 E Courtland	26	2036CST			0	0			Thunderstorm Wind (G52)
Cloud County									
6 SSW Jamestown	26	2141CST			0	0			Hail (0.88)
Cloud County									
Concordia	26	2151CST			0	0			Hail (0.88)
Shawnee County									
Topeka	29	1030CST 1630CST			0	0	5K		Heavy Rain
			1.3 inches of rain in less than an hour caused a storm drain to become clogged. Water backed up from the clogged drain flooding interstate 70 in the western part of Topeka. Due to the ponded water, traffic was down to one lane eastbound and one lane westbound for several hours. Two pumps brought in by the city of Topeka and a fire engine from the Topeka Fire Department were used to remove about 75000 to 85000 gallons of water. The heavy rains caused at least one rollover accident. It is unknown whether this accident produced any indirect injuries.						
Washington County									
1 E Brantford	29	1931CST			0	0			Hail (0.88)
Washington County									
3 W Washington	29	1953CST			0	0			Hail (1.00)
Washington County									
6 WSW Palmer	29	1955CST			0	0			Hail (0.75)
Washington County									
Washington	29	2005CST			0	0			Hail (1.75)
Washington County									
Washington	29	2022CST 2330CST			0	0	5K		Flash Flood
			Up to 4.65 inches of rain in less than 2 hours brought up to six inches of fast flowing water across U.S. highway 36 just west of Washington.						
Ottawa County									
7 E Minneapolis	29	2120CST			0	0			Hail (1.00)
Riley County									
Manhattan	29	2300CST			0	0	7K		Lightning
			Lightning struck and damaged a mobile home.						
Lyon County									
Emporia	30	1622CST 2000CST			0	0	100K		Flash Flood
			Thunderstorms dumped heavy rainfall on the city of Emporia, causing widespread street flooding. 2 to 3 inches of rain were estimated to have fallen in the mid to late afternoon hours. Many roads were closed due to the rapidly rising water, and underpasses were filled with water as well. Water levels rose past the bumpers of many cars, and several water rescues had to be performed from people stranded on the roofs of their cars. Homes and businesses were also flooded as a result of the heavy rains. The heaviest street flooding and some water rescues were reported at the State Street underpass, the intersections of 6th and Congress, and the intersections of 12th and Burlingame Rd. There were no deaths or injuries reported.						

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<u>KANSAS, East</u>									
Osage County									
Melvern	30	1730CST 2200CST			0	0	1K		Heavy Rain
Trained spotters measured 2.60 inches to 3 inches of rain in a 1 hour period between 5:30 PM and 6:30 PM CST. from thunderstorms. One spotter reported a total rainfall of 3.90 inches of rain at 7:45 PM CST. Extensive street flooding was reported.									
Anderson County									
Garnett	30	1855CST 2000CST			0	0	5K		Flash Flood
Thunderstorms dropped heavy rainfall during the evening hours across northern Anderson County. Law enforcement reported at least 6 inches of fast flowing water over Highway 59 or Maple Street in Garnett. County officials also reported fast flowing water over 2350 and 2400 roads between US Highways 59 and 169 in the northwest parts of Anderson County.									
Coffey County									
Waverly	30	1855CST 2000CST			0	0	5K		Flash Flood
Heavy thunderstorm rains caused several inches of flowing water across roads in Waverly. Officials also reported 6 to 8 inches of flowing water over roads in northwest parts of Coffey County.									
Jefferson County									
Meriden	31	1320CST			0	0			Thunderstorm Wind (G52)
Trees downed and pontoon boat overturned.									
Ottawa County									
Delphos	31	1800CST			0	0			Thunderstorm Wind (G58)
Considerable tree limb damage with one large live tree down.									
Ottawa County									
3 NNE Minneapolis	31	1930CST 2130CST			0	0	5K		Flash Flood
Measured up to 3.5 inches of rain in the area in 1 hour. Six inches of fast flowing water over rural roads.									
Republic County									
Republic	31	2110CST 2330CST			0	0	5K		Flash Flood
Up to 4.5 inches of rain produced fast flowing water over a road on the west side of town, and the highway department was barricading the road.									
<u>KANSAS, Extreme Southeast</u>									
Cherokee County									
Riverton	03	1310CST			0	0			Hail (1.75)
Bourbon County									
Redfield	03	1412CST			0	0			Hail (0.88)
Bourbon County									
Ft Scott	03	1425CST			0	0			Hail (2.50)
Bourbon County									
3 SE Redfield	03	1425CST			0	0			Hail (1.00)
Bourbon County									
3 SSE Ft Scott	03	1435CST			0	0			Hail (1.75)
Bourbon County									
4 W Garland to Garland	03	1453CST 1505CST	4	50	0	0			Tornado (F0)
A National Weather Service storm survey revealed that a tornado touched down west of Garland and tracked across the Kansas and Missouri state line near Garland, eventually tracking to near Bronaugh Misosuri. This tornado caused weak intermittent damage to trees along its path.									
Crawford County									
2 W Farlington	03	1709CST 1710CST	0.1	30	0	0			Tornado (F0)
A National Weather Service storm survey revealed that a weak tornado briefly touched down in a rural section of northern Crawford County. The tornado damaged a few trees.									
Bourbon County									
Pawnee Station	03	1717CST			0	0			Hail (1.75)
Crawford County									
1 E Pittsburg	04	0615CST 0800CST			0	0			Flash Flood
Several low lying areas on the east side of Pittsburg became inundated with flash flooding.									

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					Killed	Injured	Property	Crops	
<u>KANSAS, Extreme Southeast</u>									
Cherokee County 8 S Columbus	09	0408CST			0	0			Hail (1.75)
Cherokee County Faulkner	09	0500CST 0700CST			0	0			Flash Flood
A section of Southwest Brush Creek Road was closed down due to impassable flash flood water.									
Crawford County Chicopee	26	0330CST 0600CST			0	0			Hail (1.75)
<u>KANSAS, North Central</u>									
Rooks County 11 W Stockton	08	1618CST 1620CST			0	0	0	0	Hail (1.00)
Smith County Kensington	08	1700CST			0	0	0	0	Hail (1.00)
Phillips County 6 W Phillipsburg	08	1705CST			0	0	0	0	Hail (1.00)
Phillips County 3 N Logan	08	1710CST			0	0	0	125K	Hail (1.25)
Smith County 5 NW Smith Center	08	1722CST			0	0	10K	200K	Hail (1.50)
Smith County 11 NE Smith Center	08	1745CST			0	0	10K	300K	Hail (1.75)
Smith County 8 NE Smith Center	08	1900CST 2300CST			0	0	20K	250K	Flood
A line of severe thunderstorms developed late in the afternoon across portions of north central Kansas. The storms slowly pressed eastward and were responsible for numerous hail reports. The largest hail was the size of golf balls and fell northeast of Smith Center, Kansas. Heavy rain accompanied the storms in Smith County. This resulted in low land stream flooding that was reported by the Smith County Emergency Manager. The water mainly overflowed into surrounding agriculture fields.									
Phillips County Logan	21	2355CST			0	0	0	0	Hail (0.88)
Jewell County 2 N Esbon	23	1940CST			0	0	5K	75K	Hail (1.25)
Phillips County Kirwin	26	1850CST			0	0	10K	0	Thunderstorm Wind (G52)
Smith County 5 W Cedar	26	1900CST			0	0	5K	0	Thunderstorm Wind (G52)
Smith County 1 N Smith Center	26	1925CST			0	0	10K	0	Thunderstorm Wind (G52)
Phillips County Logan	26	1940CST			0	0	10K	0	Thunderstorm Wind (G52)
Phillips County Long Is	26	2005CST			0	0	15K	0	Thunderstorm Wind (G52)
Phillips County 6 S Glade	26	2010CST			0	0	0	0	Hail (0.75)
Phillips County Phillipsburg	26	2010CST			0	0	0	0	Hail (0.75)
Jewell County 4 E Lovewell Res	26	2040CST			0	0	5K	0	Thunderstorm Wind (G52)
Rooks County Webster Res	26	2045CST			0	0	0	0	Hail (0.75)
Severe thunderstorms developed along a warm front in northern Kansas as it lifted north during the evening. Damaging winds were a common occurrence with these thunderstorms. One Quonset had its roof taken off due to damaging wind in northern Phillips County near Long Island.									
Mitchell County 1 S Simpson	31	1720CST 1820CST			0	0	5K	200K	Heavy Rain

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<u>KANSAS, North Central</u>									
Slow moving thunderstorms developed during the late afternoon and continued through the evening. A quick 2.25 to 4.50 inches of rain fell in a one hour time period resulting in water pooling on the streets and in other low lying areas around Simpson.									
<u>KANSAS, Northeast</u>									
Atchison County 3 S Effingham	02	2225CST			0	0			Hail (0.88)
<u>KANSAS, Northwest</u>									
Sheridan County 10 NE Hoxie	02	2047MST			0	0			Hail (1.00)
Norton County Lenora	02	2110MST			0	0			Hail (1.75)
Graham County Hill City	02	2136MST			0	0			Thunderstorm Wind (G62)
Graham County Hill City	02	2138MST			0	0			Thunderstorm Wind (G63)
Newspaper account shows large (10" diameter) tree limb downed across S 3rd Avenue in Hill City as a result of strong thunderstorm winds.									
Rawlins County Atwood	07	1215MST			0	0			Hail (0.88)
Wallace County 1 SE Wallace	07	1412MST			0	0			Hail (1.75)
Wallace County 3 SW Wallace	07	1412MST 1415MST	0.3	15	0	0			Tornado (F0)
Tornado occurred over open fields...no known damage.									
Wallace County 8 S Wallace	07	1422MST 1429MST	0.6	25	0	0			Tornado (F0)
Tornado described as a thin rope and nearly stationary. Tornado occurred mostly over open fields but crossed near intersection of Road G and Road 26 in extreme eastern Wallace county. Tree limb debris was caught in power lines at this location.									
Logan County 12 SSW Russell Spgs	07	1450MST			0	0			Hail (1.75)
Five mile stretch of golf ball sized hail on highway 25.									
Logan County 9 W Russell Spgs	07	1454MST			0	0			Hail (1.25)
Highway 40.									
Logan County 9 W Russell Spgs	07	1501MST			0	0			Hail (1.00)
Hail completely covered the ground.									
Wichita County 12 S Leoti	07	1555MST			0	0			Hail (1.00)
Wichita County Lydia	07	1613MST			0	0			Hail (0.88)
Wichita County 1 SE Lydia	07	1630MST			0	0			Hail (1.00)
Sherman County Goodland	08	1422MST			0	0			Hail (0.75)
Graham County 8 N Penokee	08	1440MST			0	0			Hail (0.88)
Sherman County 1 E Edson	08	1450MST			0	0			Hail (0.88)
Hail covering Interstate 70.									
Thomas County 6 S Brewster	08	1506MST			0	0			Hail (0.75)
Thomas County 2 S Brewster	08	1506MST			0	0			Hail (0.88)
Graham County 13 NW Hill City	08	1507MST			0	0			Hail (1.00)

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					Killed	Injured	Property	Crops	
<u>KANSAS, Northwest</u>									
Sheridan County									
5 N Angelus	08	1515MST			0	0			Hail (1.00)
Sheridan County									
3 NNW Angelus	08	1520MST			0	0			Hail (0.88)
Norton County									
18 S Norton	08	1527MST			0	0			Hail (1.25)
Graham County									
13 W Hill City	08	1542MST			0	0			Hail (1.75)
Gove County									
4 W Gove	08	1627MST			0	0			Thunderstorm Wind (G56)
			Three-inch diameter antenna pole bent to 90 degree angle, six-inch tree limbs down.						
Gove County									
Grinnell	08	1630MST			0	0			Hail (1.00)
			Broken windshield.						
Gove County									
Gove	08	1640MST			0	0			Thunderstorm Wind (G69)
			Four to six inch diameter tree branches down on about 20% of the trees in the town of Gove, with some minor sign damage. Several large trees down and several large (10-14" diameter) limbs broken off trees.						
Gove County									
Gove	08	1640MST			0	0			Thunderstorm Wind (G58)
Sheridan County									
Angelus	08	1650MST			0	0			Thunderstorm Wind (G52)
Cheyenne County									
10 SW St Francis	21	1632MST			0	0			Hail (0.88)
Cheyenne County									
5 SE St Francis	21	1655MST			0	0			Hail (0.75)
Rawlins County									
3 NW Beardsley	21	1927MST			0	0			Hail (0.88)
Rawlins County									
1 NW Beardsley	21	1933MST			0	0			Hail (0.75)
Rawlins County									
6 S Atwood	21	1937MST			0	0			Thunderstorm Wind (G53)
Rawlins County									
3 N Atwood	21	1938MST			0	0			Thunderstorm Wind (G56)
Rawlins County									
3 N Atwood	21	1945MST			0	0			Hail (1.00)
Rawlins County									
Atwood	21	1950MST			0	0			Hail (1.00)
Rawlins County									
4 S Atwood	21	1952MST			0	0			Hail (1.00)
			Four-inch drifts of smaller hail (1/2-inch diameter) noted along highway 3 miles south of Atwood.						
Decatur County									
2 N Oberlin	21	2040MST			0	0			Hail (0.75)
Decatur County									
9 S Oberlin	21	2058MST			0	0			Hail (1.00)
Sherman County									
13 S Ruleton	21	2130MST			0	0			Hail (1.00)
Sherman County									
19 SW Goodland	21	2135MST			0	0			Hail (0.88)
Logan County									
8 SW Winona	21	2200MST 2213MST			0	0			Hail (1.00)
Norton County									
Norton	21	2212MST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Northwest</u>									
Wallace County 15 NW Sharon Spgs to 17 S Sharon Spgs	21	2245MST			0	0	50K		Hail (2.75)
									Broken windshields and heavy body damage to three vehicles. A camper was also heavily damaged. Hail broke through roof of garage. Some livestock injured.
Decatur County Oberlin	26	0415MST			0	0			Hail (0.88)
Sheridan County 19 SE Hoxie to 15 ESE Hoxie	26	1515MST 1825MST			0	0			Lightning
									Lightning strikes, followed by little or no rainfall and locally dry conditions resulted in five grassfires across Sheridan county between 5:15 pm CDT and 8:25 pm CDT. The fires burned about 10-15 acres in each case.
Sheridan County Hoxie	26	1548MST			0	0			Hail (0.75)
Thomas County 5 ENE Mingo	26	1555MST 1556MST	0.3	10	0	0			Tornado (F0)
									Brief touchdown in open field reported by passing motorist and confirmed by off-duty NWS employee. No known damage.
Sheridan County Tasco	26	1609MST			0	0			Hail (1.00)
Sheridan County 5 NE Tasco	26	1610MST			0	0			Hail (0.88)
									Via NSSL.
Sheridan County 2 E Tasco	26	1620MST			0	0			Hail (1.00)
									Via NSSL.
Sheridan County 6 NW Tasco	26	1645MST			0	0			Hail (1.50)
									Via NSSL.
Graham County 8 NNW Morland	26	1737MST			0	0			Hail (1.00)
									Via NSSL.
Graham County 11 NNW Morland	26	1737MST			0	0			Hail (0.88)
Graham County 11 NNE Morland	26	1750MST			0	0			Hail (1.00)
									Via NSSL.
Gove County 7 SW Grinnell	26	1853MST			0	0			Thunderstorm Wind (G65)
									One small hog shed was overturned and damaged. Another sheet metal shed was torn apart with pieces blown about a half mile.
Logan County Oakley	26	1853MST			0	0			Thunderstorm Wind (G55)
									KSN Weatherlab report.
Wallace County 12 SSE Wallace	30	0300MST			0	0			Hail (1.00)
Logan County Oakley	30	0340MST			0	0			Hail (1.00)
									Hail observed at intersection of highway 40 and Interstate 70.
Sherman County 10 SW Goodland	31	1615MST 1640MST			0	0			Hail (1.25)
									Hail lasted 25 minutes and accumulated to a depth of 2.5 inches. Numerous car dents occurred.
Sherman County 8 SW Goodland to 5 N Goodland	31	1620MST 1725MST			0	0			Hail (1.75)
									Via NSSL...Severe Hail Verification Project. Hail diameters between 0.88" and 1.75" (nickel to golf ball size) were reported by local residents from 8 SW Goodland to 5 N Goodland during a 1-hour period.
Sherman County 3 S Goodland	31	1634MST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Northwest</u>									
Sherman County									
Goodland	31	1657MST			0	0			Hail (0.88)
Sherman County									
Goodland	31	1800MST 2100MST			0	0			Flash Flood
Local restaurant and hardware store reported water on main floor as a result of street flooding and excessive runoff in front of their stores.									
Wallace County									
Sharon Spgs to 3 N Sharon Spgs	31	1827MST 1830MST			0	0			Thunderstorm Wind (G61)
Brief visibility near zero in blowing dirt.									
Wallace County									
9 SE Sharon Spgs	31	1858MST			0	0			Thunderstorm Wind (G55)
Wichita County									
13 NE Leoti	31	1920MST			0	0			Thunderstorm Wind (G56)
Several tree limbs down...size unknown. Time estimated based on surrounding reports and radar imagery.									
Sherman County									
10 SW Goodland	31	1616MST			0	0			Hail (1.25)
Sherman County									
3 S Goodland	31	1634MST			0	0			Hail (1.75)
Sherman County									
Goodland	31	1657MST			0	0			Hail (0.88)
Wallace County									
Wallace	31	1730MST			0	0			Thunderstorm Wind (G52)
Sherman County									
Goodland	31	1813MST 2230MST			0	0			Flash Flood
Restaurant in town flooded									
Wallace County									
3 N Sharon Spgs to Sharon Spgs	31	1830MST			0	0			Thunderstorm Wind (G61)
Wallace County									
9 SE Sharon Spgs	31	1858MST			0	0			Thunderstorm Wind (G55)
<u>KANSAS, Southeast</u>									
Wilson County									
3 SE Coyville	03	1520CST			0	0			Thunderstorm Wind (G52)
Wilson County									
2 SE Buffalo	03	1525CST			0	0			Hail (0.75)
Allen County									
Iola	03	1550CST			0	0			Hail (1.75)
Allen County									
1 N Iola	03	1554CST			0	0			Hail (1.00)
Neosho County									
1 N Chanute	03	1557CST			0	0			Hail (0.75)
Allen County									
Iola	03	1605CST			0	0			Hail (1.00)
Russell County									
Waldo	08	1910CST			0	0			Thunderstorm Wind (G52)
Russell County									
5 SSE Luray	08	1913CST			0	0			Hail (1.00)
Russell County									
6 WNW Lucas	08	1915CST			0	0			Hail (1.00)
Russell County									
4 NE Russell	08	1926CST			0	0			Thunderstorm Wind (G52)
Russell County									
4 SSE Lucas	08	1930CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>KANSAS, Southeast</u>									
Lincoln County 5 SW Ash Grove	08	1932CST			0	0			Hail (0.88)
Barton County 4 NW Galatia	08	1938CST			0	0			Thunderstorm Wind (G52)
Barton County 3 ENE Hoisington	08	1945CST			0	0			Thunderstorm Wind (G52)
Russell County Dorrance	08	1945CST			0	0			Hail (0.75)
Ellsworth County 4 ENE Wilson	08	1959CST			0	0			Thunderstorm Wind (G52)
			The spotter also reported pea size hail.						
Ellsworth County 8 E Wilson	08	2003CST			0	0			Thunderstorm Wind (G52)
Barton County 3 W Great Bend	08	2034CST			0	0			Hail (1.00)
Kingman County Cunningham	09	0016CST			0	0			Hail (1.00)
Harper County Anthony	09	0024CST			0	0			Hail (1.00)
Kingman County Norwich	09	0150CST			0	0			Thunderstorm Wind (G52)
Kingman County Kingman	09	0152CST 0410CST			0	0			Flood
			Water was reported over roads in the city of Kingman.						
Montgomery County Caney	09	0208CST			0	0			Hail (0.75)
Sumner County Wellington	09	0230CST			0	0			Thunderstorm Wind (G50)
			The Wellington KSN Weather Lab site reported a 58 mph wind gust.						
Sumner County Wellington	09	0233CST			0	0			Thunderstorm Wind (G53)
			The Wellington KSN Weather Lab reported a 61 mph wind gust.						
Sumner County Belle Plaine	09	0249CST			0	0			Thunderstorm Wind (G52)
			Severe straight line winds derailed 16 out of 30 cars of a Burlington Northern Santa Fe train. The train was traveling through Belle Plain from the Chicago area heading to Southern California and was carrying empty freight containers stacked two high.						
Cowley County Arkansas City	09	0300CST			0	0			Thunderstorm Wind (G52)
			Severe straight line winds broke 3 to 4 inch diameter tree limbs in Arkansas City.						
Cowley County Burden	09	0315CST			0	0			Thunderstorm Wind (G56)
Labette County Chetopa	09	0325CST			0	0			Hail (1.00)
Labette County 3 E Bartlett	09	0334CST			0	0			Hail (1.00)
Chautauqua County Sedan	09	0355CST			0	0			Thunderstorm Wind (G50)
Labette County 4 W Chetopa	09	0525CST 1100CST			0	0			Flash Flood
			Local law enforcement officials reported the intersection of Highway 166 and Trego Road was covered with 6 inches of water.						
Labette County 1 N Chetopa	09	0525CST 1100CST			0	0			Flash Flood
			Local law enforcement reported that the junction of Highway 166 and Highway 59 just north of Chetopa was under 2 feet of water.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>KANSAS, Southeast</u>									
Reno County									
South Hutchinson	22	0600CST			0	0	30K		Lightning
									A lightning strike set a South Hutchinson home ablaze. Lightning struck a 100-foot tall radio antenna located in a field just north of the home. The antenna was connected to a radio in the affected home by a cable. The fire rendered the home uninhabitable. Fortunately, no one was injured. Information is courtesy of the Hutchinson News.
Sedgwick County									
5 S Goddard	22	0957CST			0	0			Hail (0.88)
Sedgwick County									
Wichita	22	0958CST			0	0			Hail (0.75)
									Winds were estimated at 55 mph. Reported at the intersection of 21st and Maize.
Sedgwick County									
Wichita	22	1006CST			0	0			Hail (1.00)
									Reported at the intersection of Pawnee and Maize.
Sedgwick County									
(Ict)Wichita Arpt	22	1008CST			0	0			Hail (1.00)
									Reported at the NWS office just west of Mid-Continent Airport.
Sumner County									
1 SE Mulvane	22	1400CST			0	0			Hail (1.75)
Butler County									
Andover	22	1530CST			0	0			Hail (1.00)
Sedgwick County									
Wichita	22	1533CST			0	0			Hail (0.75)
									Reported by KFDI Radio at the intersection of 13th N and 127th.
Sedgwick County									
Wichita	22	1537CST			0	0			Hail (0.75)
									Reported by KFDI Radio at the intersection of 129th and Kellogg.
Russell County									
8 S Gorham	23	1850CST			0	0			Hail (0.75)
Barton County									
4 NW Galatia	23	1900CST			0	0			Hail (1.00)
Russell County									
5 S Russell	23	1900CST			0	0			Hail (1.75)
Russell County									
5 SW Russell	23	1905CST			0	0			Hail (1.00)
									Occurred with 40 mph winds.
Russell County									
3 N Milberger	23	1910CST			0	0			Hail (1.00)
Russell County									
6 SSW Russell	23	1913CST			0	0			Hail (0.88)
Russell County									
4 S Russell	23	1915CST			0	0			Hail (1.75)
Russell County									
1 E Russell	23	1920CST			0	0	1K		Thunderstorm Wind (G65)
									12-inch diameter tree uprooted.
Russell County									
Russell Arpt	23	1920CST			0	0			Thunderstorm Wind (G78)
									Reported by the Russell ASOS.
Barton County									
1 N Galatia	23	1925CST			0	0			Hail (1.00)
Russell County									
10 SE Russell	23	1925CST			0	0			Hail (1.00)
Russell County									
10 SE Russell	23	1925CST			0	0			Thunderstorm Wind (G58)
Barton County									
7 E Susank	23	1955CST			0	0			Thunderstorm Wind (G60)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southeast</u>									
Kingman County 2 WSW Penalosa	23	2240CST			0	0			Hail (1.00)
		Occurred with 40 mph winds.							
Kingman County Penalosa	23	2259CST			0	0			Hail (1.00)
Montgomery County 1 N Sycamore	24	0247CST			0	0			Hail (0.75)
Kingman County 2 WNW Penalosa	25	2250CST			0	0			Hail (1.00)
Kingman County 2 WNW Penalosa	25	2250CST			0	0			Thunderstorm Wind (G65)
Kingman County 2 WSW Penalosa	25	2251CST			0	0			Hail (0.88)
Kingman County 2 WSW Penalosa	25	2251CST			0	0			Thunderstorm Wind (G60)
Kingman County 5 WSW Cleveland	25	2253CST			0	0			Thunderstorm Wind (G60)
Kingman County 1 S Kingman	25	2316CST			0	0			Hail (1.00)
Harper County 1 N Attica	25	2324CST			0	0			Hail (0.88)
Kingman County 3 SE Kingman	25	2326CST			0	0			Hail (0.88)
Sumner County 2 WNW Milton	25	2331CST			0	0			Thunderstorm Wind (G60)
Kingman County 1 WNW Norwich	25	2337CST			0	0			Thunderstorm Wind (G60)
Greenwood County 6 E Eureka	26	0215CST			0	0			Hail (1.00)
		Trees were stripped of quite a few leaves.							
Wilson County 6 N Altoona	26	0252CST			0	0			Hail (1.00)
Neosho County 7 E Erie	26	0315CST			0	0			Hail (1.00)
Lincoln County 1 W Beverly	29	1935CST			0	0			Hail (1.00)
Lincoln County Beverly	29	1935CST			0	0			Hail (0.75)
Lincoln County 3 NE Westfall	29	2007CST			0	0			Hail (1.00)
Barton County 2 S Great Bend	29	2030CST			0	0			Hail (0.75)
Reno County 10 E Pretty Prairie	29	2050CST			0	0			Thunderstorm Wind (G60)
		Downed tree limbs at Cheney Reservoir.							
Rice County 2 WNW Bushton	29	2100CST			0	0			Hail (0.75)
Sedgwick County Maize	29	2122CST			0	0			Thunderstorm Wind (G68)
		Measured by a KSN WeatherLab at Maize High School.							
Sedgwick County Wichita	29	2125CST			0	0			Thunderstorm Wind (G65)
		Downed 3-inch diameter tree limbs near the intersection of 13th and Tyler.							
Sedgwick County Wichita	29	2130CST			0	0			Thunderstorm Wind (G60)
		Downed tree limbs near the intersection of Central and 119th.							

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southeast</u>									
Sedgwick County									
Wichita	29	2130CST 2140CST			0	0			Thunderstorm Wind (G60)
			Reported near the intersection of 119th and 21st.						
Saline County									
Brookville	29	2202CST			0	0			Hail (1.00)
Sedgwick County									
Wichita	29	2238CST			0	0	15K		Lightning
			A lightning strike set New Day Christian Church in East Wichita ablaze. The fire caused extensive damage mainly to the roof and second floor. There was also an undetermined amount of water damage from fire fighters extinguishing the blaze. Fortunately, no one was injured. The fire was the second natural disaster to strike the building in the past seven years; a tornado damaged the roof in 1999. Information is courtesy of the Wichita Eagle.						
Saline County									
Brookville	29	2305CST			0	0			Hail (1.25)
Saline County									
2 NNW Brookville	29	2307CST			0	0			Hail (1.00)
Kingman County									
Cunningham	30	1232CST			0	0			Hail (1.00)
Mcpherson County									
Mc Pherson	30	1233CST			0	0	3K		Thunderstorm Wind (G60)
			Strong winds from a slow moving thunderstorm downed tree limbs throughout McPherson, cutting power to more than 500 customers. Additionally, the McPherson Airport recorded 4.82 inches of rain, resulting in minor street flooding throughout the city.						
Mcpherson County									
Mc Pherson Arpt	30	1237CST			0	0			Hail (1.00)
Mcpherson County									
2 E Galva	30	1320CST			0	0			Hail (0.88)
Marion County									
Tampa	30	1358CST			0	0			Hail (0.88)
Sedgwick County									
2 S Haysville	30	1414CST			0	0	3K		Thunderstorm Wind (G65)
			Large elm trees uprooted. Relayed via KSNW Television.						
Reno County									
5 E Hutchinson	30	1415CST			0	0			Hail (1.00)
Sedgwick County									
Park City	30	1455CST			0	0			Hail (0.75)
Harper County									
4 SE Attica	30	1515CST			0	0			Hail (0.88)
Harper County									
4 W Anthony	30	1520CST			0	0			Hail (0.88)
Harper County									
4 W Anthony	30	1520CST			0	0			Thunderstorm Wind (G60)
Sedgwick County									
Wichita	30	1525CST			0	0	3K		Thunderstorm Wind (G60)
			Power lines downed in downtown Wichita.						
Harper County									
Anthony	30	1531CST			0	0			Hail (1.75)
Chase County									
Cottonwood Falls	30	1549CST			0	0			Hail (1.00)
Chase County									
6 E Cottonwood Falls	30	1555CST			0	0			Hail (0.75)
			Occurred with estimated 40 to 50 mph winds.						
Sumner County									
Belle Plaine	30	1629CST			0	0			Thunderstorm Wind (G60)
Marion County									
6 NNW Durham	31	2037CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southwest</u>									
Comanche County 10 SE Coldwater	02	1817CST			0	0			Hail (1.00)
Comanche County 6 ESE Coldwater	02	1831CST			0	0			Hail (0.88)
		The hail covered the ground.							
Comanche County 6 ESE Coldwater	02	1835CST			0	0			Hail (1.75)
Scott County 14 NW Scott City	07	1635CST			0	0			Hail (0.75)
Scott County 11 NNW Scott City	07	1658CST 1713CST			0	0			Hail (0.75)
		The hail nearly covered the ground and was falling for 15 minutes.							
Kearny County 21 N Lakin	07	1720CST			0	0			Hail (1.75)
		The hail nearly covered the ground.							
Kearny County 14 N Deerfield	07	1745CST			0	0			Hail (1.00)
Finney County 16 NW Garden City	07	1750CST			0	0			Hail (1.75)
Finney County 15.9 NW Garden City to 14.9 NW Garden City	07	1753CST 1758CST	1	150	0	0			Tornado (F0)
		This tornado did not strike anything as it moved south/southeast.							
Kearny County 14 N Deerfield	07	1754CST			0	0			Hail (1.75)
Finney County 1 NE Garden City	07	1842CST			0	0			Hail (0.88)
Finney County 5 NNW Garden City	07	1844CST			0	0			Hail (1.25)
Finney County Garden City	07	1845CST 1905CST			0	0			Hail (1.00)
Finney County 1 NE Garden City	07	1855CST			0	0			Hail (1.75)
Finney County 1 NW Garden City	07	1855CST			0	0			Hail (2.00)
Finney County 4 SE Garden City	07	1900CST			0	0			Hail (1.75)
		Trees were stripped by the hail and shingles were knocked off the clubhouse at the golf course. Small wildlife was killed on the Buffalo Dunes golf course.							
Finney County 1 NE Garden City	07	1900CST			0	0			Hail (1.25)
Finney County 1 SE Garden City	07	1905CST			0	0			Hail (1.00)
		A windshield was knocked out. Hail covered the ground.							
Finney County 3 SE Plymell	07	1930CST			0	0			Hail (1.00)
Finney County 4.4 SE Plymell to 5.9 SE Plymell	07	1940CST 1947CST	2.1	150	0	0			Tornado (F1)
		This tornado crossed into Haskell county and produced damage to three pivot irrigation sprinklers.							
Haskell County 17 NNE Sublette	07	1940CST			0	0			Hail (0.75)
Haskell County 15 NNE Sublette	07	1942CST			0	0			Hail (0.88)
Grant County 10 NE Ulysses	07	1945CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>KANSAS, Southwest</u>									
Haskell County 17.8 N Sublette to 16.5 N Sublette	07	1947CST 1950CST	1.4	150	0	0			Tornado (F1)
									This tornado started in Finney county and cross the county line. Three pivot sprinklers were damaged and there was also tree damage.
Haskell County 17.4 N Sublette to 16.6 N Sublette	07	1951CST 1955CST	1	75	0	0			Tornado (F1)
									This was smaller tornado associated with the storm that produced a bigger tornado. This one damage a pivot irrigation sprinkler.
Ford County 2 NW Dodge City	07	1955CST			0	0			Hail (0.75)
Gray County 5 NE Copeland	07	2000CST			0	0			Hail (1.00)
Gray County 7 N Copeland	07	2024CST			0	0			Hail (0.88)
Kiowa County 1 SE Mullinville	07	2115CST			0	0			Hail (0.88)
Kiowa County Mullinville	07	2117CST			0	0			Hail (1.00)
Kiowa County Mullinville	07	2120CST			0	0			Hail (1.00)
Kiowa County 3 SW Haviland	07	2145CST			0	0			Hail (0.75)
Kiowa County Haviland	07	2155CST			0	0			Hail (1.00)
Barber County 5 N Sun City	07	2200CST			0	0			Hail (1.00)
									There was significant wheat damage reported in the area.
Pratt County 3 W Coats	07	2203CST			0	0			Hail (1.00)
Finney County 2 N Holcomb	08	1830CST			0	0			Hail (1.00)
Lane County 14 S Dighton	08	1830CST			0	0			Hail (1.00)
Finney County 3 NW Holcomb	08	1845CST			0	0			Hail (0.75)
Lane County 15 SW Dighton	08	1845CST			0	0			Hail (0.75)
Finney County 2 NW Garden City	08	1900CST			0	0			Hail (0.75)
Finney County 1 NW Kalvesta	08	1925CST			0	0			Hail (0.88)
Hodgeman County 18 WSW Jetmore	08	1940CST			0	0			Hail (0.75)
									The hail covered the ground.
Ford County 3 N Bucklin	08	1947CST			0	0			Hail (1.75)
Ford County 4 NW Bucklin	08	1947CST			0	0			Hail (0.88)
Hodgeman County 8 NNE Hanston	08	1955CST			0	0			Hail (1.00)
Hodgeman County 8 SW Jetmore	08	1959CST			0	0			Hail (0.75)
Gray County 5 S Ingalls	08	2050CST			0	0			Hail (0.75)
Gray County 3 N Ensign	08	2110CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southwest</u>									
Gray County									
8 NE Montezuma	08	2110CST			0	0			Hail (0.75)
Gray County									
6 S Cimarron	08	2118CST			0	0			Hail (0.75)
Ford County									
3 N Bloom	08	2140CST			0	0			Hail (0.88)
Hodgeman County									
8 N Jetmore	08	2158CST			0	0			Hail (1.00)
Finney County									
3 N Kalvesta	08	2200CST			0	0			Hail (0.75)
Ford County									
3 NE Ford	08	2222CST			0	0			Hail (0.88)
Hodgeman County									
6 NE Hanston	08	2225CST			0	0			Hail (1.00)
			The crop was moved down by the hail. Hail drifts to 18 inches deep.						
Hodgeman County									
4 NE Hanston	08	2230CST			0	0			Hail (1.00)
Pawnee County									
7 SSW Rozel	08	2255CST			0	0			Hail (1.75)
Hodgeman County									
11 SSW Jetmore	08	2258CST			0	0			Hail (1.75)
Pawnee County									
5 SW Garfield	08	2300CST			0	0			Hail (1.00)
Hodgeman County									
16 WNW Jetmore	08	2305CST			0	0			Hail (0.75)
Hodgeman County									
15 W Jetmore	08	2310CST			0	0			Hail (0.88)
Edwards County									
2 S Offerle	08	2320CST			0	0			Hail (1.00)
Pawnee County									
4 SW Larned	08	2333CST			0	0			Hail (1.00)
Ford County									
3 WNW Spearville	08	2340CST			0	0			Hail (0.75)
			The hail covered the ground.						
Edwards County									
4 SW Kinsley	08	2350CST			0	0			Hail (1.50)
Ford County									
2 WNW Windthorst	08	2350CST			0	0			Hail (1.00)
Edwards County									
Centerview	09	0000CST			0	0			Hail (1.00)
Edwards County									
8 SE Kinsley	09	0000CST 0010CST			0	0			Hail (1.75)
Stafford County									
8 S Stafford	09	0035CST			0	0			Hail (1.00)
Pratt County									
5 NE Iuka	09	0045CST			0	0			Hail (0.75)
Comanche County									
1 NW Wilmore	09	0130CST			0	0			Hail (1.00)
Ford County									
1 N Dodge City	23	1825CST 1920CST			0	0			Hail (0.75)
			Pea to 3/4 inch diameter hail fell five times during this period. Hail 1.25" in diameter fell from 1833 to 1838.						
Ford County									
2 N Dodge City	23	1828CST			0	0			Hail (0.75)
Ford County									
Dodge City	23	1828CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southwest</u>									
Ford County									
Dodge City	23	1832CST			0	0			Hail (0.75)
Ford County									
Dodge City	23	1832CST			0	0			Hail (0.88)
Ford County									
1 N Dodge City	23	1833CST 1838CST			0	0			Hail (1.25)
Ford County									
Dodge City	23	1838CST			0	0			Hail (0.88)
Ford County									
3 N Dodge City	23	1840CST			0	0			Hail (1.00)
Ellis County									
6 S Walker	23	1845CST			0	0			Hail (1.00)
Ellis County									
7 SE Victoria	23	1850CST			0	0			Hail (1.00)
Ford County									
Dodge City Arpt	23	1856CST			0	0			Thunderstorm Wind (G57)
Gray County									
Montezuma	23	1901CST			0	0			Hail (0.88)
Gray County									
Montezuma	23	1905CST			0	0			Hail (1.00)
Gray County									
Montezuma	23	1909CST			0	0			Hail (1.00)
Pawnee County									
5 NE Rozel	23	1915CST			0	0			Hail (2.00)
There was extensive and severe crop damage from the hail.									
Pawnee County									
5 NE Rozel	23	1915CST			0	0			Thunderstorm Wind (G70)
Three pivot irrigation sprinklers were blown over.									
Pawnee County									
Sanford	23	1920CST			0	0			Hail (0.88)
Pawnee County									
Sanford	23	1920CST			0	0			Thunderstorm Wind (G52)
Gray County									
Montezuma	23	1955CST			0	0			Hail (1.00)
Pawnee County									
5 W Larned	23	2002CST			0	0			Hail (1.50)
Pawnee County									
5 W Larned	23	2006CST			0	0			Hail (1.75)
Gray County									
Montezuma	23	2025CST			0	0			Hail (1.00)
Gray County									
3 S Ensign	23	2028CST			0	0			Hail (0.88)
Pawnee County									
Larned	23	2032CST			0	0			Hail (0.88)
Pawnee County									
Larned	23	2032CST			0	0			Thunderstorm Wind (G56)
Ford County									
15 S Dodge City	23	2042CST			0	0			Hail (0.75)
Ford County									
8 NW Bloom	23	2045CST			0	0			Hail (0.75)
Ford County									
16 S Dodge City	23	2056CST			0	0			Hail (1.00)
Ford County									
20 SSE Dodge City	23	2110CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southwest</u>									
Ford County									
9 S Dodge City	23	2130CST			0	0			Hail (1.00)
Pawnee County									
10 S Larned	23	2130CST			0	0			Hail (1.75)
Finney County									
4 N Garden City	25	1842CST			0	0			Thunderstorm Wind (G53)
Meade County									
20 SE Meade	25	1903CST			0	0			Hail (0.88)
Clark County									
17 SW Ashland	25	1910CST			0	0			Hail (1.00)
Finney County									
1 S Pierceville	25	1919CST			0	0			Thunderstorm Wind (G52)
		estimated wind of 50 to 70 mph.							
Finney County									
10 NNE Garden City	25	1938CST 1943CST	0.5	50	0	0			Tornado (F0)
		This was a weak landspout.							
Gray County									
12 SSW Cimarron	25	1945CST			0	0			Thunderstorm Wind (G65)
Barber County									
21 WSW Medicine Lod	25	1950CST			0	0			Thunderstorm Wind (G61)
Comanche County									
8 NNW Protection	25	2004CST			0	0			Thunderstorm Wind (G61)
Comanche County									
8 NNW Protection	25	2013CST			0	0			Hail (0.75)
Comanche County									
12 N Protection	25	2017CST			0	0			Thunderstorm Wind (G65)
		A large cottonwood tree was blown over.							
Clark County									
11 NE Ashland	25	2020CST			0	0			Hail (1.00)
		50 to 60 mph winds occurred right before the hail fell.							
Ford County									
3 W Dodge City	25	2020CST			0	0			Hail (0.88)
Ford County									
2.5 NW Dodge City	25	2023CST			0	0			Hail (0.75)
Comanche County									
3 SW Coldwater	25	2040CST			0	0			Hail (0.75)
Comanche County									
Coldwater	25	2042CST			0	0			Hail (0.75)
Comanche County									
1 ENE Coldwater	25	2045CST			0	0			Hail (1.00)
Hodgeman County									
1 ENE Jetmore	25	2100CST			0	0			Hail (0.88)
Kiowa County									
6 NW Belvidere	25	2110CST			0	0			Hail (0.75)
Kiowa County									
4 NE Belvidere	25	2125CST			0	0			Hail (0.75)
Edwards County									
3 S Lewis	25	2130CST			0	0			Hail (0.75)
Pratt County									
4 N Coats	25	2130CST			0	0			Hail (1.00)
Rush County									
2 E Alexander	25	2155CST			0	0			Thunderstorm Wind (G52)
		Two inch diameter tree branches were broken.							
Pratt County									
1 N Pratt	25	2202CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KANSAS, Southwest</u>									
Pratt County									
3 N Pratt Muni Arpt	25	2202CST			0	0			Hail (1.00)
			There was also 56 mph winds recorded with the hail (fell and occurred at the Pratt airport).						
Stafford County									
3 ENE Dillwyn	25	2208CST			0	0			Thunderstorm Wind (G61)
			A large tree branch was broken.						
Ford County									
2.5 NW Dodge City	25	2302CST			0	0			Hail (0.88)
Barber County									
4 S Hazelton	25	2356CST			0	0			Hail (0.88)
Gray County									
1 N Copeland	26	1800CST			0	0			Thunderstorm Wind (G65)
			Large tree branches and a few power poles were blown down.						
Gray County									
Copeland	26	1803CST			0	0			Thunderstorm Wind (G51)
Gray County									
3 W Montezuma	26	1820CST			0	0			Thunderstorm Wind (G65)
			Power poles were blown down.						
Gray County									
7 SE Cimarron	26	1835CST			0	0			Thunderstorm Wind (G52)
			Live 1 inch tree branches were broken.						
Ford County									
2 NW Dodge City	26	1853CST			0	0			Hail (0.75)
Ford County									
1 N Dodge City	26	1859CST			0	0			Hail (0.75)
Ford County									
Dodge City	26	1859CST			0	0			Hail (0.75)
Ford County									
Dodge City	26	1901CST			0	0			Hail (0.88)
Trego County									
8 S Collyer	26	1920CST			0	0			Thunderstorm Wind (G56)
			Three inch diameter tree branches broken.						
Pratt County									
5 W Preston	29	1735CST			0	0			Hail (0.88)
Stafford County									
6 SSW Stafford	29	1800CST			0	0			Hail (0.88)
Stafford County									
7 SE St John	29	1803CST			0	0			Hail (0.88)
Stafford County									
3 SW Stafford	29	1815CST			0	0			Hail (1.00)
Stafford County									
8 ESE St John	29	1816CST			0	0			Hail (0.75)
Stafford County									
6 SE St John	29	1820CST			0	0			Hail (1.75)
Stafford County									
4 E St John	29	1828CST			0	0			Hail (1.75)
Stafford County									
5 ENE St John	29	1839CST 1854CST			0	0			Hail (1.00)
Pawnee County									
1 S Zook	29	2043CST			0	0			Hail (0.88)
Edwards County									
6 SE Kinsley	29	2056CST			0	0			Hail (1.00)
Edwards County									
6 ESE Kinsley	29	2057CST			0	0			Hail (0.75)
Clark County									
1 NW Acres	30	0200CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

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

KANSAS, Southwest

Clark County 7 S Minneola	30	0200CST			0	0	Hail (0.75)
Clark County 5 SSE Minneola	30	0200CST			0	0	Hail (0.75)
Clark County 7 S Minneola	30	0215CST			0	0	Hail (0.75)
Ford County 10 W Bloom	30	0215CST			0	0	Hail (1.00)
Clark County 5 SW Minneola	30	0225CST			0	0	Hail (1.00)
Meade County 9 N Plains	30	0305CST			0	0	Hail (1.50)
Ford County 10 W Bloom	30	0330CST			0	0	Hail (0.88)
Ford County 13 WNW Bloom	30	0345CST			0	0	Hail (0.88)
Finney County 10 NNW Kalvesta	30	0400CST			0	0	Hail (0.88)
Clark County Minneola	30	0440CST			0	0	Hail (0.88)
Hamilton County 1 S Coolidge	30	0450CST			0	0	Hail (1.00)
Ford County 10 W Bloom	30	0500CST			0	0	Hail (1.25)
This was third hail at this location during the night/early morning. Also, nearly 4 inches of rain fell.							
Ford County 19.4 S Dodge City	30	0506CST			0	0	Hail (1.00)
Finney County 17 NE Garden City	30	0530CST			0	0	Thunderstorm Wind (G52)
Scott County 10 W Scott City	30	0530CST			0	0	Hail (0.75)
Clark County 1 S Minneola	30	0700CST 0900CST			0	0	Flood
Water rose out of the ditch and across highway 283 with about 1 inch of depth.							
Ford County 12 W Bloom	30	0730CST			0	0	Heavy Rain
4.00" of rain fell overnight.							
Ford County 10 W Bloom	30	0730CST			0	0	Heavy Rain
3.40" of rain fell overnight.							
Scott County Scott City	30	0730CST 0930CST			0	0	Flood
Minor flooding was reported.							
Clark County Minneola	30	0745CST 0945CST			0	0	Flood
Water was covering the highway on the south side of Minneola.							
Clark County 1 W Minneola	30	0755CST			0	0	Heavy Rain
4.30" of rain fell overnight.							
Clark County Minneola	30	0758CST			0	0	Heavy Rain
3.50" of rain fell overnight.							

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>KANSAS, Southwest</u>									
Gray County 7 S Ensign	30	0800CST			0	0			Heavy Rain
			4.00" of rain fell overnight						
Gray County 5 S Ensign	30	0800CST			0	0			Heavy Rain
			4.10" of rain fell overnight.						
Clark County 9 SSE Minneola	30	0810CST			0	0			Heavy Rain
			2.10" of rain fell overnight						
Ford County 13 WNW Bloom	30	0810CST			0	0			Heavy Rain
			3.45" of rain fell overnight						
Ford County 14 W Bloom	30	1000CST			0	0			Heavy Rain
			3.90" of rain fell overnight.						
Lane County 4 S Healy	30	1110CST			0	0			Heavy Rain
			2.30" of rain fell overnight						
Seward County 13 NNW Kismet	30	1110CST			0	0			Hail (1.00)
Haskell County 7 NE Sublette	30	1115CST			0	0			Hail (0.75)
Haskell County 7 SE Sublette	30	1115CST			0	0			Hail (0.75)
Barber County 1 S Medicine Lodge	30	1330CST			0	0			Hail (0.75)
Barber County 5 SE Medicine Lodge	30	1414CST			0	0			Hail (0.88)
<u>KENTUCKY, Central</u>									
Grayson County Central Portion	02	0423EST			0	0			Thunderstorm Wind (G50)
			A few trees were downed in Leitchfield and Caneyville.						
Taylor County Campbellsville	02	0530EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Hardin County 1.3 NE Flint Hill to 2 NE Flint Hill	02	0435EST 0436EST	0.7	50	0	0			Tornado (F0)
			A line of thunderstorms produced an F0 tornado that did some tree damage over southern Hardin County.						
Jefferson County Valley Station	11	1352EST			0	0			Hail (0.88)
			Nickel size hail was also reported in the Pleasure Ridge Park area.						
Taylor County 5 NNE Campbellsville	11	1441EST			0	0	100K		Thunderstorm Wind (G65)
			One barn was destroyed and another was heavily damaged along Spurlington Church Road. Power lines were downed.						
Taylor County Campbellsville	11	1535EST			0	0	10K		Thunderstorm Wind (G65)
			Storefront windows were blown out on Main Street. Flying glass damaged a vehicle.						
Harrison County 1 S Cynthiana	18	1430EST			0	0	2K		Thunderstorm Wind (G55)
			An auto dealership reported minor roof damage and some signs blown over.						
Harrison County Cynthiana	18	1432EST			0	0	5K		Thunderstorm Wind (G50)
			Trees were downed in the city and along U.S. Highway 62. One tree in the city of Cynthiana was downed on a house.						
Harrison County 2 NE Cynthiana	18	1435EST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Central</u>									
Henry County									
New Castle	18	1445EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Jessamine County									
6 NW Nicholasville	18	1500EST			1	0	20K		Thunderstorm Wind (G60)
			A tree was blown on to a passing vehicle on U.S. Highway 68 near Catnip Road, killing the driver. M?VE						
Madison County									
Richmond	18	1521EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Adair County									
Columbia	18	1701EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Taylor County									
Campbellsville	18	1701EST			0	5	100K		Thunderstorm Wind (G65)
			Five people were injured when a movie gallery and a nearby restaurant were heavily damaged by thunderstorm winds.						
Russell County									
Russell Spgs	18	1720EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Edmonson County									
Brownsville	19	2250EST			0	0			Hail (0.88)
Barren County									
2 S Glasgow	19	2303EST			0	0			Hail (1.00)
Butler County									
4 S Morgantown	19	2317EST			0	0			Hail (0.88)
Barren County									
3 S Glasgow	19	2320EST			0	0			Hail (1.00)
Clinton County									
1 S Albany	19	2323EST			0	0			Hail (0.88)
Warren County									
Bowling Green	19	2334EST			0	0			Hail (0.75)
Metcalfe County									
Summer Shade	19	2336EST			0	0			Hail (0.75)
Monroe County									
2 NE Tompkinsville	19	2342EST			0	0			Hail (0.75)
Hancock County									
Lewisport	24	2352EST			0	0			Thunderstorm Wind (G50)
			Several trees were blown down.						
Hancock County									
Lyonia	25	1730EST			0	0			Hail (1.75)
Breckinridge County									
2 W Mooleyville	25	1754EST			0	0			Thunderstorm Wind (G60)
			Many trees were downed in the vicinity of the Yellowbank Wildlife Management Area due to straight line winds. The damage area was roughly one quarter mile wide and a mile long. All the trees fell in the same general direction, east southeastward. The time of occurrence was estimated from radar data.						
Breckinridge County									
Irvington	25	1815EST			0	0			Hail (1.00)
Breckinridge County									
Hardinsburg	25	1820EST			0	0			Hail (1.00)
Jefferson County									
Valley Station	25	1821EST			0	0			Thunderstorm Wind (G50)
			Trees and power lines were downed.						
Jefferson County									
Louisville Arpt	25	1827EST			0	0			Thunderstorm Wind (G56)
Jefferson County									
Okolona	25	1834EST			0	0			Thunderstorm Wind (G52)
			A storm spotter estimated a 60 mph wind gust.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Central</u>									
Jefferson County									
Fern Creek	25	1839EST			0	0			Hail (1.00)
Bullitt County									
Mt Washington	25	1841EST			0	0			Thunderstorm Wind (G54)
A storm spotter measured a 62 mph wind gust.									
Bullitt County									
Countywide	25	1845EST			0	0			Thunderstorm Wind (G50)
Trees were downed along Bethel Church Road, Prior Valley Road, and at the intersection of Hebron and Fox Chase.									
Breckinridge County									
Countywide	25	1858EST			0	0			Thunderstorm Wind (G50)
Trees and power lines were downed.									
Harrison County									
Sunrise	25	1900EST			0	0	50K		Thunderstorm Wind (G70)
A mobile home was rolled across a road in Sunrise. Trees were downed countywide.									
Ohio County									
Deanefield	25	1900EST			0	0			Hail (1.00)
Shelby County									
Countywide	25	1903EST			0	0			Thunderstorm Wind (G50)
Trees and power lines were downed.									
Hardin County									
Rineyville	25	1908EST			0	0			Hail (1.75)
Hardin County									
Elizabeth Town	25	1910EST			0	0			Hail (0.88)
Meade County									
Countywide	25	1910EST			0	0			Thunderstorm Wind (G50)
Trees were downed.									
Hardin County									
Elizabeth Town	25	1915EST			0	0			Hail (0.75)
Hardin County									
3 SE Elizabeth Town	25	1918EST			0	0			Hail (1.00)
Franklin County									
Countywide	25	1924EST			0	0	20K		Thunderstorm Wind (G50)
Trees were downed countywide. In Frankfort, one was blown on to an apartment building.									
Anderson County									
Lawrenceburg	25	1925EST			0	0			Thunderstorm Wind (G52)
A tree was blown on to power lines causing a fire. The spotter estimated a 60 mph wind gust.									
Mercer County									
2 N Harrodsburg	25	1928EST			0	0			Thunderstorm Wind (G50)
Trees were downed.									
Fayette County									
Lexington	25	1933EST			0	0			Hail (0.75)
Penny size hail fell at Leestown Road and Meadowthorpe Drive.									
Jessamine County									
Wilmore	25	1935EST			0	0			Thunderstorm Wind (G50)
A couple of trees were downed.									
Breckinridge County									
Cloverport	25	1940EST			0	0			Hail (0.75)
Fayette County									
Lexington	25	1945EST			1	0			Lightning
A woman was struck by lightning while placing yard waste in a container near her home. The time is estimated. F68OU									
Grayson County									
Countywide	25	1950EST			0	0			Thunderstorm Wind (G50)
Trees were downed.									
Breckinridge County									
Hardinsburg	25	2015EST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Central</u>									
Breckinridge County									
Hardinsburg	25	2015EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Grayson County									
Big Clifty	25	2015EST			0	0			Hail (2.00)
Grayson County									
Big Clifty	25	2015EST			0	0			Thunderstorm Wind (G61)
			A storm spotter estimated a 70 mph wind gust.						
Hardin County									
Eastview	25	2021EST			0	0			Hail (0.75)
			Penny size hail fell along the Western Kentucky Parkway.						
Washington County									
2 N Springfield	25	2035EST			0	0			Hail (1.00)
Larue County									
Hodgenville	25	2051EST			0	0			Hail (0.88)
Hardin County									
Stephensburg	25	2140EST 2300EST			0	0			Flash Flood
			The intersection of highways 62 and 84 was flooded.						
Taylor County									
Saloma	25	2148EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Green County									
5 W Greensburg	25	2156EST			0	0			Hail (0.75)
Hart County									
Countywide	25	2201EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Breckinridge County									
Irvington	25	2205EST 2330EST			1	0	10K		Flash Flood
			Fast flowing waters swept a car off Dents Bridge Road into Sinking Creek near Irvington. Two adults escaped from the car, but were unable to rescue a child strapped in a car seat before the car was swept away. F4VE						
Adair County									
Columbia	25	2212EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Butler County									
5 N Morgantown	25	2215EST			0	0			Thunderstorm Wind (G50)
			Power lines were downed.						
Marion County									
Lebanon	25 26	2215EST 0030EST			0	0			Flash Flood
			Water covered U.S. Highway 68 just east of Lebanon. Water also covered Loretto Road.						
Edmonson County									
Sunfish	25	2226EST			0	0			Hail (0.88)
Lincoln County									
Stanford	25	2230EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Green County									
Summersville	25	2235EST			0	0			Thunderstorm Wind (G50)
			Trees were downed.						
Hart County									
Munfordville	25	2236EST			0	0			Hail (1.00)
Taylor County									
Bengal	25	2244EST			0	0			Hail (1.00)
Hart County									
Canmer	25	2250EST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of		Estimated		Character of Storm	
					Killed	Injured	Property	Crops		
<u>KENTUCKY, Central</u>										
Warren County										
Smiths Grove	25	2302EST			0	0	5K		Thunderstorm Wind (G60)	
			An unspecified structure was blown on to Highway 68-80 and was blocking the road.							
Green County										
Greensburg	25	2305EST			0	0			Hail (1.00)	
Adair County										
Columbia	25	2323EST			0	0			Thunderstorm Wind (G50)	
			Trees and power lines were downed.							
Taylor County										
Countywide	25	2326EST			0	0			Flash Flood	
	26	0130EST								
			Several county roads were closed due to high water.							
Barren County										
Cave City	25	2338EST			0	0			Hail (0.75)	
Barren County										
Cave City	25	2338EST			0	0			Thunderstorm Wind (G61)	
			A spotter estimated a 70 mph wind gust.							
Russell County										
Jamestown	25	2338EST			0	0			Hail (0.75)	
Russell County										
2 SW Russell Spgs	25	2338EST			0	0	10K		Thunderstorm Wind (G60)	
			Trees were downed and a barn was damaged.							
Warren County										
Smiths Grove	25	2340EST			0	0			Thunderstorm Wind (G50)	
			Numerous trees were blocking the road from Bowling Green to Smith's Grove.							
Barren County										
Hiseville	25	2354EST			0	0			Thunderstorm Wind (G50)	
			Trees were downed.							
Barren County										
Bon Ayr	25	2355EST			0	0	5K		Thunderstorm Wind (G60)	
			Trees were downed. A small building was damaged.							
Logan County										
Auburn	28	1322EST			0	0			Hail (0.88)	
Logan County										
Russellville	28	1438EST 1700EST			0	0			Flash Flood	
			Water covered Main Street in Russellville to a depth of one foot.							
Monroe County										
5 NE Tompkinsville	28	1537EST			0	0			Thunderstorm Wind (G52)	
			Law enforcement personnel estimated a 60 mph wind gust.							
Marion County										
Loretto	28	1725EST			0	0	10K		Thunderstorm Wind (G65)	
			Trees were uprooted. Several metal outbuildings were destroyed.							
Taylor County										
Saloma	28	1731EST			0	0			Hail (1.00)	
			The public also estimated a 50 mph wind gust.							
Fayette County										
Lexington	31	1354EST			0	0			Hail (0.88)	
			The observer also estimated a 60 mph wind gust.							
Fayette County										
Lexington	31	1400EST			0	0			Hail (1.00)	
			Quarter size hail fell in the New Town Pike area.							
Fayette County										
Lexington	31	1410EST			0	0	10K		Thunderstorm Wind (G60)	
			Roof damage was reported and power lines were downed in the New Town Pike area.							
Fayette County										
Lexington	31	1420EST			0	0	5K		Thunderstorm Wind (G50)	
			A tree was downed on a house on Third Street on the north side of Lexington.							

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Central</u>									
Fayette County									
Lexington	31	1428EST			0	0			Thunderstorm Wind (G50)
Fayette County									
Lexington	31	1434EST 1515EST			0	0			Flash Flood
Flooding was reported at the intersection of Interstate 75 and State Highway 114, Russell Cave and New Circle Road, Bishop Drive, and New Town Pike.									
Casey County									
Liberty	31	1635EST			0	0			Thunderstorm Wind (G50)
Mercer County									
Burgin	31	1647EST			0	0			Thunderstorm Wind (G50)
Garrard County									
Buckeye	31	1655EST			0	0			Thunderstorm Wind (G50)
Taylor County									
4 E Campbellsville	31	1714EST			0	0			Thunderstorm Wind (G50)
Taylor County									
Campbellsville	31	1720EST			0	0			Thunderstorm Wind (G50)
Green County									
3 ENE Greensburg	31	1735EST			0	0	1K		Thunderstorm Wind (G50)
A cluster of thunderstorms produced widespread tree damage, minor structural damage, heavy rains, and some large hail in the Lexington area. Elsewhere over east central Kentucky, trees and power lines were downed. But the only other structural damage was reported in Greensburg, where a tool shed was rolled.									
<u>KENTUCKY, Eastern</u>									
Jackson County									
5 NE Mc Kee	11	1609EST 1612EST			0	0	0	0	Thunderstorm Wind (G55)
A few small trees and large limbs down.									
Powell County									
2 N Clay City	18	1526EST 1530EST			0	0	1K	0	Thunderstorm Wind (G53)
Tree blown down on a power line.									
Powell County									
Stanton	18	1533EST 1537EST			0	0	0	0	Thunderstorm Wind (G53)
Three trees down in town and one out in the county. Lots of limbs down as well.									
Estill County									
6 WNW Irvine	18	1538EST 1542EST			0	0	0	0	Thunderstorm Wind (G53)
One tree down on Trotting Ridge Road.									
Estill County									
3 ENE Irvine	18	1543EST 1546EST			0	0	2K	0	Thunderstorm Wind (G53)
Tree down on Tickey Fork road. Tree fell on transformer and telephone pole.									
Magoffin County									
1 E Salyersville	18	1618EST 1622EST			0	0	0	0	Thunderstorm Wind (G53)
Large limbs down.									
Pulaski County									
Somerset	18	1728EST 1732EST			0	0	5K	0	Thunderstorm Wind (G60)
Trees and power lines down in several locations throughout the county, including trees down in Bronston as well as near 192 and 3325 in the White Lily area, and power lines down on Clifty Road north of Somerset.									
Wayne County									
Monticello	18	1744EST 1747EST			0	0	0	0	Thunderstorm Wind (G53)
Few trees down across the county.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Eastern</u>									
Bell County									
Middlesboro	18	1810EST 1814EST			0	0	0	0	Thunderstorm Wind (G53)
									Few trees down at 25th Street, Cumberland Ave, and Fords Woods Park.
Mccreary County									
Stearns	18	1859EST 1902EST			0	0	0	0	Thunderstorm Wind (G55)
									Downed trees reported throughout county. Power lost in western portion of county.
Fleming County									
Mt Carmel	25	1954EST 1958EST			0	0	0	0	Thunderstorm Wind (G53)
									One tree down.
Fleming County									
Fleming Mason Arpt	25	1954EST 1958EST			0	0	0	0	Thunderstorm Wind (G53)
									One tree down.
Montgomery County									
Mt Sterling	25	2010EST 2014EST			0	0	0	0	Thunderstorm Wind (G53)
									A few large limbs down.
Bath County									
Owingsville	25	2016EST 2020EST			0	0	0	0	Thunderstorm Wind (G55)
									Numerous large limbs down countywide.
Estill County									
Shade	25	2027EST 2031EST			0	0	0	0	Thunderstorm Wind (G55)
									Several trees down in the northern portion of the county.
Menifee County									
1 S Wellington	25	2041EST 2045EST			0	0	0	0	Hail (0.75)
Morgan County									
Ezel	25	2048EST 2052EST			0	0	0	0	Thunderstorm Wind (G55)
									Four trees blown down in Ezel along Highway 772.
Wolfe County									
Gillmore	25	2058EST 2102EST			0	0	0	0	Thunderstorm Wind (G55)
									Several trees down.
Morgan County									
1 SE Cannel City	25	2108EST 2112EST			0	0	0	0	Hail (0.75)
Johnson County									
Redbush	25	2108EST 2112EST			0	0	0	0	Thunderstorm Wind (G53)
									Two trees down on State Route 172 near Red Bush.
Rockcastle County									
Quail	25	2145EST 2149EST			0	0	0	0	Thunderstorm Wind (G53)
									Two trees down.
Rockcastle County									
Brodhead	25	2246EST 2250EST			0	0	0	0	Thunderstorm Wind (G55)
									Numerous trees and power lines down.
Pulaski County									
4 ENE Bent	25	2254EST 2258EST			0	0	0	0	Thunderstorm Wind (G63)
									Trees down. Wind gust estimated at 70 mph.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Eastern</u>									
Powell County									
Stanton	26	1253EST 1257EST			0	0	0	0	Hail (0.88)
		Dime to nickel size hail reported.							
Powell County									
Stanton	26	1258EST 1302EST			0	0	0	0	Thunderstorm Wind (G55)
		Trees down.							
Powell County									
Stanton	26	1258EST 1302EST			0	0	0	0	Hail (1.00)
Menifee County									
Sudith	26	1308EST 1312EST			0	0	0	0	Thunderstorm Wind (G55)
		Several trees down.							
Pike County									
5 E Phelps	26	1443EST 1447EST			0	0	0	0	Hail (0.88)
Laurel County									
Victory	26	2313EST 2317EST			0	0	0	0	Thunderstorm Wind (G53)
		Few trees and large limbs down in the northern portion of the county.							
Jackson County									
Mc Kee	26	2316EST 2320EST			0	0	0	0	Thunderstorm Wind (G53)
		Two trees down.							
Owsley County									
Island City	26	2333EST 2337EST			0	0	0	0	Hail (0.88)
		Penny to nickel size hail reported.							
Clay County									
Manchester	26	2343EST 2347EST			0	0	3K	0	Thunderstorm Wind (G65)
		Garage blown down. Trees also down. Damage occurred in Paces Creek area.							
Clay County									
Manchester	26	2343EST 2347EST			0	0	5K	0	Thunderstorm Wind (G60)
		Funeral home has extensive siding damage. Large pine tree blown down. Guide wires snapped on a utility pole.							
Mccreary County									
Greenwood	31	1408EST 1412EST			0	0	0	0	Thunderstorm Wind (G55)
		Trees down.							
Whitley County									
6 W Clio	31	1408EST			0	0	0	0	Thunderstorm Wind (G55)
		A few large trees blown down.							
Whitley County									
2 E Redbird	31	1408EST			0	0	0	0	Thunderstorm Wind (G53)
		A few large limbs blown down at the Cumberland Falls State Resort Park.							
Mccreary County									
Whitley City	31	1410EST 1432EST			0	0	0	0	Thunderstorm Wind (G60)
		Numerous trees down countywide. Some trees are still on power lines. Five hundred people without power.							
Mccreary County									
Whitley City	31	1413EST 1417EST			0	0	0	0	Thunderstorm Wind (G53)
		Trees down.							
Pulaski County									
Alpine	31	1420EST 1424EST			0	0	0	0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Eastern</u>									
Mccreary County									
Parkers Lake	31	1436EST 1440EST			0	0	0	0	Hail (0.75)
Mccreary County									
Parkers Lake	31	1436EST 1440EST			0	0	0	0	Thunderstorm Wind (G60)
			Numerous trees down on Highways 1045 and 927.						
Pulaski County									
1 S Alpine	31	1436EST 1440EST			0	0	0	0	Thunderstorm Wind (G55)
			Numerous trees and large limbs down.						
Mccreary County									
4 NW Whitley City	31	1438EST 1442EST			0	0	0	0	Thunderstorm Wind (G60)
			Numerous trees down on Highway 700.						
Mccreary County									
3 N Parkers Lake	31	1438EST 1442EST			0	0	0	0	Thunderstorm Wind (G60)
			Numerous trees down on Highway 27.						
Laurel County									
4 W London	31	1458EST 1502EST			0	0	0	0	Hail (0.75)
Mccreary County									
Whitley City	31	1510EST 1530EST			0	0	0	0	Hail (0.88)
			Nickel size hail reported county wide at Carters Lake, Mill Creek, Greenwood, Bay Ridge, and Natural Arch.						
Estill County									
4 N Irvine	31	1514EST 1518EST			0	0	2K	0	Thunderstorm Wind (G55)
			Several trees blown down, one onto a mobile home in the White Oak community.						
Pulaski County									
Faubush	31	1520EST 1524EST			0	0	5K	0	Thunderstorm Wind (G55)
			Numerous trees and power lines down.						
Rockcastle County									
Mt Vernon	31	1533EST 1537EST			0	0	0	0	Thunderstorm Wind (G55)
			Numerous trees down.						
Laurel County									
Victory	31	1558EST 1602EST			0	0	1K	0	Thunderstorm Wind (G53)
			Large limbs down. Flagpole blown to the ground and wrought iron pole damaged on porch.						
Powell County									
Bowen	31	1628EST 1632EST			0	0	0	0	Thunderstorm Wind (G55)
			Numerous trees down.						
Clay County									
Burning Spgs	31	1638EST 1642EST			0	0	0	0	Thunderstorm Wind (G55)
			Numerous trees down.						
Jackson County									
1 SE Gray Hawk	31	1700EST 1704EST			0	0	0	0	Thunderstorm Wind (G53)
			A few trees down at the junction of Oak Grove Church Road and Highway 421.						
Wolfe County									
1 E Flat	31	1700EST 1712EST			0	0	0	0	Thunderstorm Wind (G53)
			One 8 inch diameter pine tree blown down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Eastern</u>									
Owsley County 5 E Booneville	31	1708EST 1712EST			0	0	0	0	Hail (0.75)
Wolfe County Gillmore	31	1708EST 1712EST			0	0	0	0	Thunderstorm Wind (G53)
			One tree down.						
Breathitt County Vanceve	31	1712EST 1716EST			0	0	0	0	Thunderstorm Wind (G55)
			Numerous trees down.						
Breathitt County Turkey	31	1723EST 1727EST			0	0	0	0	Thunderstorm Wind (G55)
			One large tree down on Townhille Road off Route 30 west.						
<u>KENTUCKY, Northeast</u>									
Greenup County 1 NE Argillite	25	2030EST			0	0			Thunderstorm Wind (G50)
			Trees were blown down along Route 207.						
Carter County Carter	25	2035EST			0	0			Thunderstorm Wind (G50)
<u>KENTUCKY, Northern</u>									
Mason County 2 SW Maysville	10	1640EST 1644EST			0	0	10K		Thunderstorm Wind (G50)
			An 84 Lumber building along US Routes 62 and 68 had aluminum siding blown out in two spots.						
Gallatin County 3 SE Warsaw	17	2125EST 2129EST			0	0			Hail (0.88)
Boone County Burlington	18	1400EST 1405EST			0	0	3K		Thunderstorm Wind (G50)
			A few trees were downed.						
Kenton County Erlanger	25	1800EST 1804EST			0	0	3K		Thunderstorm Wind (G50)
			Trees were knocked down.						
Boone County Burlington	25	1810EST			0	0			Thunderstorm Wind (G52)
Boone County Florence	25	1818EST 1822EST			0	0	30K		Thunderstorm Wind (G55)
			Several barns sustained damage at Turfway Park. Several trees and power poles were downed along State Route 18.						
Kenton County Ft Mitchell to Lakeside Park	25	1822EST 1825EST			0	0	3K		Thunderstorm Wind (G50)
			Trees were downed.						
Campbell County Alexandria	25	1825EST			0	0			Thunderstorm Wind (G57)
Owen County 8 SW Owenton	25	1825EST 1829EST			0	0	3K		Thunderstorm Wind (G50)
			Large tree limbs were downed at the intersection of State Routes 22 and 355.						
Bracken County Milford	25	1926EST 1930EST			0	0	3K		Thunderstorm Wind (G50)
			A few trees were downed.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Northern</u>									
Robertson County									
3 E Mt Olivet	25	1928EST 1930EST			0	0	3K		Thunderstorm Wind (G50)
			Several trees were knocked down.						
Bracken County									
3 NE Milford	25	1938EST 1942EST			0	0	3K		Thunderstorm Wind (G50)
			Trees were knocked down.						
Robertson County									
2 S Abigail	25	1945EST 1949EST			0	0	3K		Thunderstorm Wind (G50)
			Trees were downed.						
Mason County									
Maysville	25	1950EST 1954EST			0	0	8K		Thunderstorm Wind (G50)
			A barn had its roof peeled off. Trees were also downed in the area.						
Lewis County									
Tollesboro	25	2015EST 2019EST			0	0	4K		Thunderstorm Wind (G50)
			Numerous trees were downed.						
Campbell County									
Ft Thomas	25	2046EST 2050EST			0	0			Hail (1.00)
<u>KENTUCKY, Southwest</u>									
Mccracken County									
3.5 W Reidland to .5 E Reidland	02	0130CST 0135CST			0	0	3K		Thunderstorm Wind (G50)
			In a subdivision on the east side of Reidland, four large trees were split, and two others were uprooted. Along Interstate 24 at exit 11, a large tree was uprooted.						
Mccracken County									
Countywide	02	0500CST 0630CST			0	0			Heavy Rain
			Water was on some roads throughout the county, mainly Old Mayfield and Houser Roads due to flooding of Champion Creek. At the Paducah airport, the daily rainfall total was 1.29 inches.						
Ballard County									
Bandana	03	1501CST			0	0			Hail (1.75)
Ballard County									
Kevil	03	1536CST 1550CST			0	0			Hail (1.75)
			Hail up to golf ball size in the Kevil area quickly tapered down to dime size.						
Calloway County									
5 NE Murray	03	1545CST			0	0			Hail (1.00)
Graves County									
Mayfield	03	1545CST 1900CST			0	0			Flash Flood
			More than a dozen homes were evacuated due to flash flooding. Most of the flooding and evacuations were along a street on the city's south side that flooded due to a nearby creek. To the north of Mayfield, emergency management personnel reported two inches of rain was measured in an hour.						
Calloway County									
2 E Murray to 4 E Dexter	03	1601CST			0	0			Hail (1.00)
Mccracken County									
2 S (Pah)Barkley Arpt	03	1609CST			0	0			Hail (0.75)
Hickman County									
1.5 E Spring Hill	03	1615CST			0	0	10K		Thunderstorm Wind (G52)
			Several trees were blown down or damaged. One downed tree fell through the roof of a trailer on Highway 1362.						
Hickman County									
Nichols	03	1615CST			0	0			Hail (1.75)
			There were three separate reports of golf-ball size hail from residents near the intersection of Kentucky Highway 307 and 123.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Southwest</u>									
Calloway County									
Dexter	03	1622CST			0	0			Hail (1.00)
Marshall County									
Hardin	03	1623CST			0	0			Hail (0.88)
Calloway County									
Almo to 4 E Murray	03	1644CST 1648CST			0	0			Hail (0.75)
Calloway County									
Dexter to 6 E Murray	03	1700CST 2000CST			0	0	50K		Flash Flood
Flash flooding prompted the evacuations of at least two families. A house trailer was flooded on Kentucky 1483 just northeast of Murray. Another house was flooded up to the front door. Several roads were under water. A few motorists were swept into ditches. The county rescue squad received at least 15 requests for assistance from people stranded in their homes or vehicles. Water was over the road in several locations along Highway 280 east of Murray. The flooding forced the closure of parts of Kentucky 280 between Highway 94 and Panorama Shores. Flooded vehicles and homes were reported along Kentucky 280. Two to three inches of flowing water was across roads near Dexter. Some private lanes were washed out in the same area. An unofficial rainfall measurement of four inches was reported by a member of the county fire and rescue squad.									
Mccracken County									
Countywide	03	1702CST 1815CST			0	0			Heavy Rain
Minor street flooding was reported.									
Calloway County									
4 SSW Murray	03	1730CST			0	0			Hail (0.88)
Carlisle County									
Countywide	10	0315CST 1000CST			0	0	25K		Flash Flood
An estimated 3 to 5 inches of rain in about two hours caused major flash flooding. On the west side of Arlington, flash flooding of Caney Creek forced the evacuation of three families. High water threatened several residences in and near Arlington. In nearby Berkley, a spotter measured 3.3 inches of rain during the early morning. Due to widespread road flooding countywide, schools were closed, and a state of emergency was declared. About a dozen motorists were rescued from vehicles stranded on flooded roadways. Most of them were on Kentucky 80 near Arlington. Kentucky 80 was closed, but residents along the closed section attempted to drive through the flooding. Other water rescues were on Kentucky 307. The west fork of Mayfield Creek overflowed across U.S. Highway 62 north of Bardwell, making travel hazardous. Kentucky 1031, off Kentucky 121, was impassible due to fast-moving floodwaters. Culverts were washed out on a road near the high school and on a county road just off Kentucky 123.									
Graves County									
North Portion	10	0330CST 0830CST			0	0	100K		Flash Flood
Flash flooding of several roads, bridges, and a railroad track occurred as a result of torrential rain in thunderstorms. In West Viola, a church was flooded with over 6 inches of water. A boat was used to evacuate residents of two nearby mobile homes surrounded by water. At least two vacant houses also had water damage. A resident of West Viola unofficially measured 5 inches of rain during the overnight storms.									
Marshall County									
Central Portion to South Portion	10	0345CST 0800CST			0	0	5K		Flash Flood
Flash flooding of several roads was reported, including sections of Kentucky Highway 408. Some of the flooded roads were blocked. Flash flooding of small streams forced the evacuation of three families from homes that were threatened by floodwaters. One of the homes was in Benton, another was in Tatumsville, and a third was on U.S. Highway 641 near Memorial Gardens. The water got up to the front door of a mobile home, but no residences were reported to be flooded. High water plagued areas along and close to the Clarks River.									
Lyon County									
8 SE Eddyville	11	1640CST			0	0	20K		Thunderstorm Wind (G61)
At the Eddy Creek Marina, a floating breakwater dock was blown about 15 feet. About a dozen 5/8-inch thick steel cables snapped, causing the dock to float away. A power failure and a small fire ensued.									
Daviess County									
Owensboro to Philpot	25	1610CST 1623CST			0	0			Hail (1.75)
Golf-ball size hail fell in Habit. Nickel-size hail fell in Owensboro, and half-dollar size hail fell in Philpot.									
Union County									
Morganfield	25	1615CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
KENTUCKY, Southwest							
Daviess County St Joseph to 2 W Moseleyville	25	1714CST 1720CST			0 0	25K	Hail (3.00)
							Hailstones ranged from the size of golf balls to slightly larger than baseballs. The largest hail was just west of Moseleyville, where a resident snapped a photo of hail measuring 3 inches in diameter alongside a tape measure. The hail dented the resident's metal building and metal carport roof.
Henderson County Henderson	25	1715CST			0 0	5K	Thunderstorm Wind (G50)
							Trees and power lines were blown down.
Mclean County Calhoun to Livermore	25	1715CST			0 0	5K	Thunderstorm Wind (G50)
							Several large tree limbs were down in Livermore and Calhoun, along with some power lines.
Daviess County Panther	25	1715CST			0 0	8K	Thunderstorm Wind (G52)
							A large tree limb and part of a roof was in the road on Highway 554.
Daviess County Owensboro to Utica	25	1727CST 1731CST			0 0		Hail (2.75)
							Baseball-size hail fell in the "Friendly Village" area. Nickel-size hail fell along Highway 231 near the bypass. Golf-ball size hail fell in Utica.
Daviess County 3 S Owensboro to Utica	25	1738CST 1751CST			0 0		Funnel Cloud
							A few reports of funnel clouds were received from trained spotters just south of Owensboro to around Utica.
Daviess County Maceo	25	1744CST			0 0		Hail (1.00)
Union County 4 W Morganfield	25	1754CST			0 0		Hail (1.00)
Union County 4 W Morganfield	25	1754CST			0 0		Thunderstorm Wind (G50)
							Trees were downed along Highway 2834.
Daviess County 3 SE Owensboro	25	1804CST			0 0		Thunderstorm Wind (G50)
							Several trees were blown down near the Natcher Parkway and Highway 231.
Hopkins County Dalton to 2 W Earlington	25	1820CST 1830CST			0 0		Funnel Cloud
							The funnel cloud was videotaped.
Hopkins County 2 N Madisonville	25	1840CST			0 0		Hail (0.75)
Union County Uniontown	25	1840CST			0 0		Funnel Cloud
							The funnel cloud approached Uniontown from the Ohio River.
Henderson County 2 NE Henderson to Spottsville	25	1840CST 1845CST			0 0	5K	Thunderstorm Wind (G52)
							In Spottsville, minor damage to shingles and siding was reported, and tree limbs were down. On U.S. Highway 60 near Audubon State Park, power lines and trees were down.
Daviess County Owensboro	25	1850CST			0 0	50K	Lightning
							Lightning caused heavy damage to a six-unit apartment complex. The lightning punched a hole in the roof and started a fire. Two apartments were heavily damaged, and at least two others had water damage.
Carlisle County 3.5 NW Bardwell to 3.5 W Bardwell	25	1900CST			0 0		Thunderstorm Wind (G50)
							Several large trees were down on State Route 1203.
Mclean County Livermore	25	1906CST			0 0		Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>KENTUCKY, Southwest</u>									
Hickman County 5 S Columbus to Clinton	25	1921CST 1930CST			0	0	2K		Hail (1.75)
									Golf-ball size hail fell in Clinton, breaking the windshield of a police cruiser. Quarter-size hail fell several miles south of Columbus.
Fulton County Hickman	25	1945CST			0	0			Hail (0.75)
Fulton County Hickman	25	2000CST			0	0			Thunderstorm Wind (G52)
									Numerous trees were blown down in and around Hickman.
Hopkins County 2 N Hanson	25	2000CST			0	0			Hail (0.75)
Webster County Slaughters	25	2002CST			0	0			Hail (0.88)
Webster County Providence	25	2015CST			0	0	3K		Thunderstorm Wind (G50)
									Six trees and two power lines were blown down.
Mclean County Island	25	2028CST			0	0			Hail (0.88)
Calloway County 1 N Hamlin	25	2035CST			0	0			Thunderstorm Wind (G50)
									Several trees were blown down.
Muhlenberg County Bremen to Central City	25	2100CST			0	0	6K		Thunderstorm Wind (G52)
									Numerous trees and power lines were down in Central City and Bremen.
Fulton County Hickman	25	2110CST			0	0			Hail (0.88)
Fulton County Hickman	25	2140CST			0	0			Hail (1.00)
Fulton County Hickman to Cayce	25 26	2305CST 0130CST			0	0	100K		Flash Flood
									Over an hour of torrential rain in thunderstorms produced widespread flash flooding. Evacuations of five families were conducted in the city of Hickman, and up to three feet of water was over a road. Houses were flooded in the city. Mudslides were reported outside the city. Kentucky 94 was closed between Hickman and the Tennessee state line due to flooding. In Fulton, more than a dozen homes and nine public buildings were damaged. The flooded buildings included an attorney's office and several churches. Between 4 and 6 inches of rain was reported by spotters to the county emergency manager.
Hopkins County Richland	27	0700CST 0800CST			0	0			Heavy Rain
									Slow-moving thunderstorms redeveloped over the same local area. Two inches of water was reported over Highway 70.
Livingston County 4 S Smithland	29	1250CST			0	0			Thunderstorm Wind (G52)
									Several trees were blown down at the intersection of U.S. Highway 60 and Highway 937.
Livingston County 4 S Smithland to Smithland	29	1250CST 1254CST			0	0			Hail (1.00)
									Quarter-size hail was reported near Smithland. Dime-size hail fell at U.S. Highway 60 and Highway 937, about four miles south of Smithland.
Mclean County Beech Grove	30	1055CST			0	0			Hail (0.75)
Trigg County .5 E Cadiz	30	1232CST			0	0			Hail (0.75)
									Hail slightly smaller than nickels was reported near the U.S. Highway 68 bypass just east of Cadiz.
Christian County Julien	30	1245CST			0	0			Thunderstorm Wind (G50)
									Two trees were down across Highway 117 about a mile from Interstate 24. Another tree or two fell along Highway 117 between Gracey and Herndon.

Storm Data and Unusual Weather Phenomena

May 2006

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

KENTUCKY, Southwest

Mccracken County

Lone Oak	30	1300CST 1430CST			0	0			Heavy Rain
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Slow-moving thunderstorms with heavy rain produced one inch of rain in 25 minutes, as reported by a spotter.

LAKE ERIE

Le Reno Beach To The Islands Oh Byd 5Nm Offshore To Intl Border

Reno Beach to The Islands	17	1815EST 1910EST			0	0			Marine Tstm Wind
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Le The Islands To Vermilion Oh Byd 5Nm Offshore To Intl Border

The Islands to Vermilion	17	1815EST 1910EST			0	0			Marine Tstm Wind
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Reno Beach To The Islands Oh

Reno Beach to The Islands	17	1815EST 1910EST			0	0			Marine Tstm Wind
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The Islands To Vermilion Oh

The Islands to Vermilion	17	1815EST 1910EST			0	0			Marine Tstm Wind
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Thunderstorms began developing during the evening hours of the 17th and tracked along the southern half of Lake Erie. This cluster of thunderstorms contained winds estimated to be at least 35 knots.

Le Detroit R Lt To Reno Beach Oh Byd 5Nm Offshore To Intl Border

Maumee Bay to Reno Beach	25	1510EST 1640EST			0	0			Marine Tstm Wind
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Le Reno Beach To The Islands Oh Byd 5Nm Offshore To Intl Border

Reno Beach to The Islands	25	1510EST 1640EST			0	0			Marine Tstm Wind
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Le The Islands To Vermilion Oh Byd 5Nm Offshore To Intl Border

The Islands to Vermilion	25	1510EST 1640EST			0	0			Marine Tstm Wind
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Maumee Bay To Reno Beach Oh

Maumee Bay to Reno Beach	25	1510EST 1640EST			0	0			Marine Tstm Wind
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Reno Beach To The Islands Oh

Reno Beach to The Islands	25	1510EST 1640EST			0	0			Marine Tstm Wind
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The Islands To Vermilion Oh

The Islands to Vermilion	25	1510EST 1640EST			0	0			Marine Tstm Wind
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A line of strong thunderstorms developed across western Ohio during the mid afternoon hours. They progressed east along the southern half of Lake Erie causing winds gusts estimated to be at least 35 knots.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>LAKE ERIE</u>									
Avon Point To Willowick Oh									
Avon Point to Willowick	25	1640EST 1750EST			0	0			Marine Tstm Wind
Le Avon Pt To Willowick Oh Byd 5Nm Offshore To Intl Border									
Avon Point to Willowick	25	1640EST 1750EST			0	0			Marine Tstm Wind
Le Vermilion To Avon Pt Oh Byd 5Nm Offshore To Intl Border									
Vermilion to Avon Point	25	1640EST 1750EST			0	0			Marine Tstm Wind
Le Willowick To Geneva On The Lake Oh Byd 5Nm Offshore To Intl Border									
Willowick to Geneva-On-The-Lake	25	1640EST 1750EST			0	0			Marine Tstm Wind
Vermilion To Avon Point Oh									
Vermilion to Avon Point	25	1640EST 1750EST			0	0			Marine Tstm Wind
Willowick To Geneva On The Lake Oh									
Willowick to Geneva-On-The-Lake	25	1640EST 1750EST			0	0			Marine Tstm Wind
A line of strong thunderstorms developed across western Ohio during the mid afternoon hours. They progressed east along the southern half of Lake Erie causing winds gusts estimated to be at least 35 knots.									
Mi Waters Of Lake Erie									
Stony Point	25	1640EST			0	0			Marine Hail
Mi Waters Of Lake Erie									
Monroe Harbor	25	1801EST			0	0			Marine Tstm Wind
Geneva On The Lake Oh To Conneaut Oh									
Geneva-On-The-Lake to Conneaut	25	1825EST 1900EST			0	0			Marine Tstm Wind
Le Geneva On The Lake To Conneaut Oh Byd 5Nm Offshore To Intl Border									
Geneva-On-The-Lake to Conneaut	25	1825EST 1900EST			0	0			Marine Tstm Wind
Le Willowick To Geneva On The Lake Oh Byd 5Nm Offshore To Intl Border									
Willowick to Geneva-On-The-Lake	25	1825EST 1900EST			0	0			Marine Tstm Wind

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>LAKE ERIE</u>									
Willowick To Geneva On The Lake Oh									
Willowick to Geneva-On-The-Lake	25	1825EST 1900EST			0	0			Marine Tstm Wind
Thunderstorms continued to develop across central and eastern portions of Ohio through the evening hours. Thunderstorms that extended north over the lake continued to progress east causing wind gusts estimated to be 35 knots or greater as the storms passed through the area.									
Conneaut Oh To Ripley Ny									
Ripley Ny	25	1900EST 1920EST			0	0			Marine Tstm Wind
Le Conneaut Oh To Ripley Ny Byd 5Nm Offshore To Intl Border									
Conneaut to Ripley Ny	25	1900EST 1920EST			0	0			Marine Tstm Wind
Strong thunderstorms over Lake Erie continued to move east during the evening hours of the 25th. These storms produced estimated wind gusts in excess of 35 knots and came onshore just south of the City of Erie.									
Le Detroit R Lt To Reno Beach Oh Byd 5Nm Offshore To Intl Border									
Maumee Bay to Reno Beach	30	1600EST 1620EST			0	0			Marine Tstm Wind
Le Reno Beach To The Islands Oh Byd 5Nm Offshore To Intl Border									
Reno Beach to The Islands	30	1600EST 1620EST			0	0			Marine Tstm Wind
Maumee Bay To Reno Beach Oh									
Maumee Bay to Reno Beach	30	1600EST 1620EST			0	0			Marine Tstm Wind
Reno Beach To The Islands Oh									
Reno Beach to The Islands	30	1600EST 1620EST			0	0			Marine Tstm Wind
A strong thunderstorm developed over land during the afternoon hours of the 30th. The thunderstorm tracked northeast and moved offshore over Lake Erie. Thunderstorm winds were estimated to be at least 35 knots as the storm moved over the area.									
Le The Islands To Vermilion Oh Byd 5Nm Offshore To Intl Border									
The Islands to Vermilion	30	1630EST 1655EST			0	0			Marine Tstm Wind
The Islands To Vermilion Oh									
The Islands to Vermilion	30	1630EST 1655EST			0	0			Marine Tstm Wind
A thunderstorm cell that affected areas of Lake Erie just to the west of The Islands continued to move east. Strong winds associated with the thunderstorm continued and were estimated to be at least 35 knots.									
Avon Point To Willowick Oh									
Avon Point to Willowick	31	1315EST 1330EST			0	0			Marine Tstm Wind

Storm Data and Unusual Weather Phenomena

May 2006

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

LAKE ERIE

**Le Avon Pt To
Willowick Oh Byd
5Nm Offshore To Intl
Border**

Avon Point to Willowick	31	1315EST 1330EST			0	0			Marine Tstm Wind
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Strong thunderstorms moved across northern Ohio during the afternoon hours of the 31st. The thunderstorms slowly tracked offshore from Lakewood, and produced wind gusts of at least 35 knots.

**Le Detroit R Lt To
Reno Beach Oh Byd
5Nm Offshore To Intl
Border**

Maumee Bay to Reno Beach	31	1630EST 1700EST			0	0			Marine Tstm Wind
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**Le Reno Beach To
The Islands Oh Byd
5Nm Offshore To Intl
Border**

Reno Beach to The Islands	31	1630EST 1700EST			0	0			Marine Tstm Wind
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**Le The Islands To
Vermilion Oh Byd
5Nm Offshore To Intl
Border**

The Islands to Vermilion	31	1630EST 1700EST			0	0			Marine Tstm Wind
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**Maumee Bay To Reno
Beach Oh**

Maumee Bay to Reno Beach	31	1630EST 1700EST			0	0			Marine Tstm Wind
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**Reno Beach To The
Islands Oh**

Reno Beach to The Islands	31	1630EST 1700EST			0	0			Marine Tstm Wind
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**The Islands To
Vermilion Oh**

The Islands to Vermilion	31	1630EST 1700EST			0	0			Marine Tstm Wind
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Strong thunderstorms moved across the western basin of Lake Erie during the late afternoon hours of th 31st. As the thunderstorms passed over the area, thunderstorm wind gusts were estimated to be at least 35 knots.

**Avon Point To
Willowick Oh**

Avon Point to Willowick	31	1945EST 2110EST			0	0			Marine Tstm Wind
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**Le Avon Pt To
Willowick Oh Byd
5Nm Offshore To Intl
Border**

Avon Point to Willowick	31	1945EST 2110EST			0	0			Marine Tstm Wind
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**Le The Islands To
Vermilion Oh Byd
5Nm Offshore To Intl
Border**

The Islands to Vermilion	31	1945EST 2110EST			0	0			Marine Tstm Wind
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Storm Data and Unusual Weather Phenomena

May 2006

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

LAKE ERIE

**Le Vermilion To
Avon Pt Oh Byd 5Nm
Offshore To Intl
Border**

Vermilion to Avon Point	31	1945EST 2110EST			0	0			Marine Tstm Wind
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**The Islands To
Vermilion Oh**

The Islands to Vermilion	31	1945EST 2110EST			0	0			Marine Tstm Wind
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**Vermilion To Avon
Point Oh**

Vermilion to Avon Point	31	1945EST 2110EST			0	0			Marine Tstm Wind
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A strong thunderstorm developed just east of The Islands over Lake Erie during the evening hours of the 31st. The thunderstorm tracked east and then moved onshore near Willowick. Winds associated with this thunderstorm were estimated to be at least 35 knots.

**Geneva On The Lake
Oh To Conneaut Oh**

Geneva-On-The-Lake to Conneaut	31	2110EST 2215EST			0	0			Marine Tstm Wind
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**Le Geneva On The
Lake To Conneaut Oh
Byd 5Nm Offshore To
Intl Border**

Geneva-On-The-Lake to Conneaut	31	2110EST 2215EST			0	0			Marine Tstm Wind
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**Le Willowick To
Geneva On The Lake
Oh Byd 5Nm
Offshore To Intl
Border**

Willowick to Geneva-On-The-Lake	31	2110EST 2215EST			0	0			Marine Tstm Wind
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**Willowick To Geneva
On The Lake Oh**

Willowick to Geneva-On-The-Lake	31	2110EST 2210EST			0	0			Marine Tstm Wind
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A strong thunderstorm that developed just east of The Islands earlier in the evening continued east along the southern half of Lake Erie during the evening hours. A 37 knot wind gust was measured at the Fairport Harbor Lighthouse as the thunderstorm passed by. The thunderstorm eventually moved onshore in northern Ashtabula County.

LAKE HURON

**Lh 5Nm E Of
Mackinac Bridge To
Presque Isl Lt Mi
Ewd Byd 5Nm
Offshore To Intl
Border**

8 N Presque Isle Light	16	1705EST			0	0			Marine Tstm Wind
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**5Nm E Of Mackinac
Bridge To Presque
Isle Lt Mi**

1 N Presque Isle Light	16	1715EST			0	0			Marine Tstm Wind
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**Sturgeon Pt To
Alabaster Mi**

2 SW Tawas Point	17	1642EST			0	0			Marine Hail
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Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>LAKE HURON</u>									
Hbr Beach To Pt Sanilac Mi									
Harbor Beach	25	1750EST			0	0			Marine Hail
Lh Pt Austin To Hbr Beach Mi 5Nm Offshore To Intl Border									
Harbor Beach	25	1750EST			0	0			Marine Hail
Pt Austin To Hbr Beach Mi									
Harbor Beach	25	1750EST			0	0			Marine Hail
Hbr Beach To Pt Sanilac Mi									
Port Sanilac	25	1915EST			0	0			Marine Tstm Wind
Lh Hbr Beach To Pt Sanilac 5Nm Offshore To Intl Border									
Port Sanilac	25	1915EST			0	0			Marine Tstm Wind
Lh Pt Austin To Hbr Beach Mi 5Nm Offshore To Intl Border									
Port Hope	28	1130EST			0	0			Marine Hail
Pt Austin To Hbr Beach Mi									
Port Hope	28	1130EST			0	0			Marine Hail
Hbr Beach To Pt Sanilac Mi									
Harbor Beach	30	1118EST			0	0			Marine Tstm Wind
Lh Hbr Beach To Pt Sanilac 5Nm Offshore To Intl Border									
Harbor Beach	30	1118EST			0	0			Marine Tstm Wind
Lh Pt Austin To Hbr Beach Mi 5Nm Offshore To Intl Border									
Harbor Beach	30	1118EST			0	0			Marine Tstm Wind
Pt Austin To Hbr Beach Mi									
Harbor Beach	30	1118EST			0	0			Marine Tstm Wind
Hbr Beach To Pt Sanilac Mi									
Harbor Beach	30	1830EST			0	0			Marine Tstm Wind
Lh Hbr Beach To Pt Sanilac 5Nm Offshore To Intl Border									
Harbor Beach	30	1830EST			0	0			Marine Tstm Wind
5Nm E Of Mackinac Bridge To Presque Isle Lt Mi									
1 NW Presque Isle Light	30	1552EST			0	0			Marine Tstm Wind
Presque Isl Lt To Sturgeon Pt Mi									
1 E Presque Isle Light	30	1552EST			0	0			Marine Tstm Wind

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>LAKE HURON</u>									
Inner Saginaw Bay & Sw Of Pt Au Gres To Bay Port Mi									
Saginaw River Mouth	30	1740EST			0	0			Marine Hail
Outer Saginaw Bay & Sw Of Alabaster To Pt Austin Mi									
Bay Port	30	1830EST			0	0			Marine Tstm Wind
<u>LAKE MICHIGAN</u>									
Wind Pt Lt Wi To Winthrop Hbr II									
2 E Racine	17	1545CST			0	0			Marine Hail
Wind Pt Lt Wi To Winthrop Hbr II									
1.5 E Kenosha	17	1550CST			0	0			Marine Tstm Wind
Wind Pt Lt Wi To Winthrop Hbr II									
1.5 E Kenosha	17	2020CST			0	0			Marine Tstm Wind
Thunderstorm that pulsed to severe limits over land managed to maintain their strength and move out over the nearshore waters of Lake Michigan in the Racine to Kenosha area.									
Michigan City In To New Buffalo Mi									
Michigan City	24	2305EST 2306EST			0	0			Marine Tstm Wind
Burn Hbr To Michigan City In									
Michigan City	29	1600CST			0	0			Marine Tstm Wind
A gust to 44 mph was measured at Michigan City.									
New Buffalo To St Joseph Mi									
Warren Dunes St Prk	29	1812EST 1813EST			0	0			Marine Tstm Wind
Wind gust estimated by park ranger.									
<u>LAKE ST CLAIR</u>									
St Clair River									
Port Huron	17	1813EST			0	0			Marine Hail
Detroit River									
Grosse Ile	25	1705EST			0	0			Marine Tstm Wind
Lake St Clair (U.S. Portion)									
New Baltimore	25	1800EST			0	0			Marine Tstm Wind
Detroit River									
Belle Isle	31	1810EST			0	0			Marine Tstm Wind
Lake St Clair (U.S. Portion)									
Grosse Pointe	31	1810EST			0	0			Marine Tstm Wind
<u>LAKE SUPERIOR</u>									
St Marys River & Pt Iroquois To Ern Potagannissing Bay									
10 WSW Sault Ste Mar	30	1236EST			0	0			Marine Tstm Wind
Whitefish Bay & Whitefish Pt To Pt Iroquois Mi									
1 NW Point Iroquois	30	1236EST			0	0			Marine Tstm Wind

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>LAKE SUPERIOR</u>									
St Marys River & Pt Iroquois To Ern Potagannissing Bay									
.5 N Sault Ste Marie	30	1324EST			0	0			Marine Tstm Wind
<u>LOUISIANA, Northeast</u>									
Richland Parish									
4 W Mangham	04	1803CST			0	0	50K		Thunderstorm Wind (G66)
A roof was blown off a barn on Sartor Road just west of Mangham.									
Richland Parish									
Rayville	04	1812CST			0	0	100K		Thunderstorm Wind (G60)
Numerous trees and power lines were blown down around Rayville.									
Richland Parish									
Holly Ridge to Delhi	04	1820CST 1833CST			0	0	300K		Thunderstorm Wind (G75)
A large swath of wind damage occurred across eastern portions of Richland Parish into Madison Parish. A few hundred trees were blown down, several on homes, along with a number of power lines down as well.									
Franklin Parish									
Crowville	04	1830CST			0	0	3K		Thunderstorm Wind (G55)
Several trees were blown down									
Madison Parish									
8 W Tallulah to 4 E Tallulah	04	1838CST 1850CST			0	0	500K		Thunderstorm Wind (G70)
The wind storm that moved out of eastern Richland Parish continued eastward into Madison Parish and caused significant damage from around Tendal to Tallulah. A few hundred trees were blown down along with dozens of power lines and power poles. In Tallulah, the hardest hit area of town was between the railroad tracks and the interstate. Many large trees were blown down, some on homes, along with more power lines.									
Richland Parish									
4 S Rayville to 8 SE Rayville	08	1720CST 1730CST			0	0			Hail (1.00)
Dime to quarter sized hail was measured by trained spotters.									
Franklin Parish									
Baskin to 9 ENE Gilbert	08	1720CST 1805CST			0	0			Hail (1.75)
Tensas Parish									
5 WNW New Light to 4 N St Joseph	08	1757CST 1834CST			0	0			Hail (1.75)
A supercell thunderstorm developed over central and eastern portions of Richland Parish and as it intensified, it began to move southeast and tracked across Franklin and Tensas Parishes before it dissipated just north of St. Joseph. This storm produced a swath of quarter to golf ball sized hail, with the largest hail falling near the Franklin/Tensas Parish lines. The hail core generally moved from near the Baskin area to just south of Crowville and then to New Light and finally to Lake Bruin where the storm dissipated.									
Madison Parish									
12 SSW Tallulah	08	1835CST			0	0			Thunderstorm Wind (G50)
A few trees were blown down.									
West Carroll Parish									
7 W Chickasaw to 4 W Chickasaw	10	1046CST 1050CST			0	0			Hail (0.75)
Franklin Parish									
8 WNW Bakers to 5 NE Bakers	10	1344CST 1410CST			0	0	200K	1M	Hail (2.75)
Richland Parish									
6 SW Delhi to 4 S Delhi	10	1349CST 1358CST			0	0	50K	200K	Hail (2.75)
Franklin Parish									
2 N Baskin	10	1350CST			0	0			Thunderstorm Wind (G50)
Madison Parish									
6 SW Waverly to 7 NNE Mound	10	1355CST 1505CST			0	0	300K	1M	Hail (2.75)
Madison Parish									
Delta	10	1515CST			0	0	10K		Thunderstorm Wind (G55)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of		Estimated		Character of Storm
					Killed	Injured	Property	Crops	

LOUISIANA, Northeast

A large damaging supercell thunderstorm developed and tracked east across a portion of northeast Louisiana before crossing the Mississippi River into Warren County. This thunderstorm will be referenced as supercell 1 as the narrative describes its evolution and what severe weather it produced during its life.

The storm initially developed across far western Richland Parish around 2 pm. As the storm neared the Richland/Franklin Parish line, near Mangham and Archibald, it intensified rapidly and became a supercell thunderstorm. Large hail began falling just east of Big Creek in Franklin Parish along with 60 mph wind gusts. At first the hail was penny to golf ball size but quickly grew larger with tennis ball to baseball sized hail occurring along a swath from extreme northern Franklin Parish, to just south of Delhi in southeast Richland Parish and then into western Madison Parish just south of Waverly and Tendal. Luckily, this very large hail swath occurred across a rural area of these 3 parishes resulting in less property damage. However, the hail swath from the long lived supercell did cause crop damage across the area. The supercell continued to track east across central Madison Parish and through Tallulah. The hail became a bit smaller, but was still quarter to golf ball sized as the storm moved across Tallulah and then across the Mississippi River just north of Mound. Additionally, the rear flank down draft of this supercell downed a few power lines in the town of Delta.

Richland Parish

Warden to 4 ENE Warden	10	1405CST 1413CST			0	0			Hail (1.00)
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East Carroll Parish

17 SW Transylvania to 5 E Transylvania	10	1410CST 1448CST			0	0	50K	300K	Hail (2.50)
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East Carroll Parish

2 N Sondheimer	10	1444CST			0	0			Hail (0.75)
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This left moving supercell thunderstorm developed across northeast Richland Parish and tracked northeast into East Carroll Parish before crossing the Mississippi River into Issaquena County. During the early stages of this storm, penny to quarter sized hail fell near Warden and into southwest East Carroll Parish near the Monticello Community. The storm intensified and as it neared Transylvania the hail became larger. As the storm moved over the south side of Transylvania, golf ball to hen egg sized hail mainly occurred. However, a few oblong stones fell that were as large as tennis balls. The storm continued to the northeast and cross the Mississippi River just east of Transylvania.

Franklin Parish

2 NW Liddieville to 5 ESE Swampers	10	1410CST 1456CST			0	0	30K	100K	Hail (1.75)
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Tensas Parish

5 NW New Light to 9 ENE Newellton	10	1447CST 1615CST			0	0	50K	300K	Hail (1.75)
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Tensas Parish

3 NNE Newellton to 5 NNE Newellton	10	1535CST 1538CST	2	50	0	0	60K		Tornado (F0)
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This weak tornado touched down just northeast of Newellton and caused minor damage to three buildings. Additionally, several trees were uprooted or damaged.

This supercell thunderstorm developed on the Caldwell/Franklin Parish lines and tracked east into west-central Mississippi. This storm will be referenced as supercell 2 for the following narratives that will describe its life and type of severe weather it produced.

Supercell 2 became severe just northwest of the Liddieville Community as it began producing penny to quarter sized hail. As the storm evolved, it began moving east across all of central Franklin Parish. Between Winnsboro and New Light, the storm peaked in intensity and began producing golf ball sized hail. The swath of large hail continued eastward to just north of Newellton. This large hail damaged a few homes and vehicles across most of Tensas Parish before becoming a bit smaller as it moved east across the Mississippi River.

This storm, supercell 2, also produced a weak, brief, tornado just northeast of Newellton where it damaged a few buildings and downed some trees.

Morehouse Parish

10 NW Bastrop to 10 E Mer Rouge	10	1423CST 1500CST			0	0			Hail (1.00)
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A swath of penny to quarter sized hail fell across a large portion of central Morehouse Parish.

Catahoula Parish

6 NNE Jonesville to 7 NE Jonesville	10	1509CST 1526CST			0	0			Hail (1.50)
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Catahoula Parish

5 N Jonesville	10	1510CST			0	0	30K		Thunderstorm Wind (G55)
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Power lines were blown down and power poles were damaged.

Storm Data and Unusual Weather Phenomena

May 2006

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

LOUISIANA, Northeast

Concordia Parish

4 SW Dunbarton to 9 ESE Clayton	10	1519CST 1602CST			0	0	40K	200K	Hail (1.75)
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This storm developed over LaSalle Parish and tracked east into central Catahoula Parish where the storm intensified and became a supercell thunderstorm. This storm will be referenced as supercell 3 as the narratives describe its life and the severe weather it produced as it moved across east-central Louisiana and then southwest Mississippi.

As the supercell intensified just north of Jonesville, large hail began to fall about 6 to 7 miles north-northeast of town over open farmland. The storm continued east and actually produced a tornado as it crossed the Tensas River. This tornado will be discussed in a separate narrative. A swath of quarter to golf ball sized hail fell all across northern Concordia Parish and then into northern Adams County as the supercell crossed the Mississippi River.

East Carroll Parish

Sondheimer to 4 E Sondheimer	10	1525CST 1533CST			0	0			Hail (1.00)
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Madison Parish

3 NW Talla Bena to 6 NNE Talla Bena	10	1525CST 1538CST			0	0			Hail (1.00)
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A swath of penny to quarter sized hail fell near Sondheimer, along the East Carroll/Madison Parish line, and tracked east to Australia Island and Eagle Lake.

Catahoula Parish

6 ENE Jonesville to 8 ENE Jonesville	10	1527CST 1532CST	3	250	0	0	250K	400K	Tornado (F2)
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Photo of the F1 tornado shortly after crossing the Tensas River.

Storm Data and Unusual Weather Phenomena

May 2006

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

LOUISIANA, Northeast

Concordia Parish

**5 NNW Frogmore to
4 NNE Frogmore** **10** **1532CST
1541CST** **5** **100** **0** **0** **700K** **Tornado (F1)**



Damaged corn field off Highway 566, about 4 miles north of Frogmore.

This tornado developed from supercell 3 as it moved into eastern Catahoula Parish and then crossed the Tensas River into Concordia Parish. The tornado first touched down, just west of the Tensas River, on Kassel's Farm and damaged a good deal of farm equipment. Nearly a dozen tractors were turned over and a 18 wheel truck was flipped on its side. An irrigation pivot system was destroyed and glass was broken out of every place on the farm. The corn crop on the farm was heavily damaged as nearly 40 acres of corn, in a 2.5 mile path and 250 yard wide swath, was laid flat. Several individuals on the farm witnessed the tornado and watched it cross the river into Concordia Parish. The tornado was on the ground for about 3 miles and rates F2 in Catahoula Parish.

The tornado then moved into Concordia Parish near Haphazard. Here the tornado moved across farm land which consisted of corn and cotton. As the tornado moved east, it crossed Highway 566 and moved through a corn field. Nearly a 50 yard wide path of corn was totally destroyed and ripped apart with the outer edges heavily damaged. All the downed corn showed a convergent pattern. The tornado meandered generally east-southeast through the corn fields with a damage path varying between 50 and 100 yards wide. The tornado then moved out of the corn fields and into a row of trees where tree tops were broken out. The tornado was observed by several farmers and a Sheriff Deputy during most of its life. The total path length, across both parishes, was 8 miles with the tornado rated F2 in Catahoula Parish and F1 in Concrodia Parish.

Concordia Parish

**9 SE Clayton to
10 SE Clayton** **10** **1603CST
1606CST** **2** **50** **0** **0** **Tornado (F0)**

This weak tornado was witnessed by area officials briefly touching down near the Mississippi River and then crossing the river into extreme northern Adams County. A story was written in the newspaper that described the event. The area where the tornado touched down was very rural with no access to perform any storm surveys. This was the second tornado to occur from supercell 3.

Morehouse Parish

**10 WNW Collinston to
2 NW Collinston** **14** **0546CST
0600CST** **0** **0** **Hail (1.00)**

A swath of penny to quarter sized hail fell across southwest Morehouse Parish.

Franklin Parish

**Lamar to
2.5 E Lamar** **14** **0727CST
0732CST** **0** **0** **Hail (1.00)**

Madison Parish

**11 SSW Waverly to
9 WSW Quimby** **14** **0731CST
0749CST** **0** **0** **200K** **Hail (2.00)**

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>LOUISIANA, Northeast</u>									
Tensas Parish									
3 N Tensas Bluff to 10 ESE Newellton	14	0742CST 0822CST			0	0	30K	700K	Hail (2.50)
A swath of large and damaging hail occurred as an "elevated" supercell thunderstorm moved southeast across portions of northeast Louisiana and then into southwest Mississippi. This storm became severe in Franklin Parish, just north of Crowley, and began producing hail as it tracked southeast. The storm intensified across southwest Madison Parish where quarter to hen egg sized hail fell and damaged some crops. The supercell then moved into northern Tensas Parish and headed toward Newellton. As the storm neared the eastern portion of Tensas Parish, the hail grew larger with a narrow swath of tennis ball sized hail occurring around and east of Newellton. Significant hail damage occurred to corn and cotton crops around the Newellton area. The storm held together and crossed the Mississippi River, near Grand Gulf, and continued to produce large hail across Claiborne County.									
Catahoula Parish									
2 S Aimwell to 8 SE Harrisonburg	14	0825CST 0848CST			0	0	50K	100K	Hail (1.75)
A swath of quarter to golf ball sized hail fell across central Catahoula Parish.									
<u>LOUISIANA, Northwest</u>									
Natchitoches Parish									
Natchitoches	02	1715CST			0	0			Hail (0.75)
Hail reported on Keyser Ave.									
Sabine Parish									
6 NE Many	03	1655CST			0	0			Hail (1.75)
Webster Parish									
Heflin	04	1430CST			0	0			Hail (0.88)
Grant Parish									
3 E Montgomery	04	1630CST			0	0			Thunderstorm Wind (G55)
Trees downed near Verda along Hwy 471.									
Ouachita Parish									
Sterlington	04	1740CST			0	0			Thunderstorm Wind (G55)
Trees downed at Horseshow Lake near Sterlington.									
Ouachita Parish									
Monroe	04	1750CST			0	0			Thunderstorm Wind (G56)
Trees downed on Prairie Road south of town.									
Ouachita Parish									
5 E Monroe	04	1755CST			0	0	50K		Thunderstorm Wind (G56)
Trees downed east of town including one tree that fell across a trailer on Hwy 594. No injuries.									
Caddo Parish									
5 S Greenwood	04	1825CST			0	0			Hail (0.88)
Hail fell 5 miles north of Spring Ridge.									
Union Parish									
1 E Bernice	08	1545CST			0	0			Hail (1.75)
Union Parish									
Farmerville	08	1600CST			0	0			Hail (0.75)
Union Parish									
3 W Farmerville	08	1600CST			0	0			Thunderstorm Wind (G56)
Several trees downed along Hwy 2.									
Ouachita Parish									
Sterlington	08	1640CST			0	0			Hail (0.88)
Ouachita Parish									
Monroe	08	1655CST			0	0			Hail (0.75)
Union Parish									
5 SE Farmerville	10	1444CST			0	0			Hail (0.75)
Union Parish									
6 W Rocky Branch	10	1455CST			0	0			Hail (2.75)
Ouachita Parish									
4 SW Sterlington	10	1455CST			0	0			Hail (4.00)
Ouachita Parish									
Sterlington	10	1458CST			0	0			Hail (1.75)
Sabine Parish									
Pleasant Hill	10	1500CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>LOUISIANA, Northwest</u>									
Union Parish									
23 NW Farmerville	14	0332CST			0	0			Hail (1.00)
Bossier Parish									
Plain Dealing	14	0333CST			0	0			Hail (1.00)
Webster Parish									
Sibley	14	0430CST			0	0			Hail (1.75)
Natchitoches Parish									
Natchitoches	14	0800CST			0	0			Thunderstorm Wind (G55)
A few trees were downed across the parish.									
<u>LOUISIANA, Southeast</u>									
Livingston Parish									
4 WSW Whitehall	02	1435CST			0	0			Hail (0.75)
St. James Parish									
Vacherie	02	1500CST 1505CST	0.2	25	0	0	1K		Tornado (F0)
A weak tornado caused minor damage to the exterior of a building.									
St. Bernard Parish									
Violet	04	1340CST			0	0			Funnel Cloud
A funnel cloud was observed in the Violet area.									
Plaquemines Parish									
Belle Chasse	04	1347CST 1350CST	0.2	20	0	0			Tornado (F0)
A weak tornado was observed to briefly touch down in a marsh across from the Belle Chasse Naval Air Station.									
Tangipahoa Parish									
5 E Kentwood	08	2020CST			0	0			Hail (1.00)
Washington Parish									
Mt Hermon	08	2040CST			0	0			Hail (1.00)
Washington Parish									
Mt Hermon	08	2040CST			0	0	15K		Thunderstorm Wind (G50)
The roofs were blown off of several barns.									
Washington Parish									
Franklinton	08	2100CST			0	0			Hail (0.75)
Washington Parish									
5 S Franklinton	08	2117CST	0.3	30	0	0	10K		Tornado (F1)
A tornado crossed Louisiana Highway 25 and blew two cars on Highway 25 off the road and into a ditch.									
<u>LOUISIANA, Southwest</u>									
Calcasieu Parish									
3 SW Westlake	04	1224CST			0	0			Hail (0.88)
Avoyelles Parish									
Simmesport	04	1415CST			0	0			Hail (1.50)
Broken windshields were reported by the sheriff department.									
Iberia Parish									
2 SE Jefferson Is	04	1507CST			0	0			Hail (0.75)
Lafayette Parish									
Carencro	05	1125CST			0	0			Hail (1.00)
Avoyelles Parish									
Bordelonville	05	1130CST			0	0			Hail (0.75)
Acadia Parish									
7 N Mowata	05	1540CST			0	0			Hail (0.75)
Vernon Parish									
Hicks	05	1540CST			0	0			Hail (0.75)
St. Landry Parish									
Eunice	05	1551CST			0	0			Hail (1.00)
Rapides Parish									
5 N Union Hill	05	1643CST			0	0			Hail (0.88)
Allen Parish									
1 E Oakdale	05	1651CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>LOUISIANA, Southwest</u>									
Calcasieu Parish Lake Charles	05	1730CST			0	0			Hail (1.00)
Calcasieu Parish 5 E Lake Charles	05	1805CST			0	0			Hail (0.75)
Calcasieu Parish Sulphur	05	1906CST			0	0			Hail (0.75)
Rapides Parish Hineston	08	1725CST			0	1			Lightning
A 14 year old boy was mowing his yard when lightning struck a pine tree near him. A side discharge struck the boy in the head. His injuries include loss of hearing in his right ear and a burn scar on his chest.									
Rapides Parish 7 SE Hineston	08	1828CST			0	0			Hail (1.00)
Rapides Parish 11 SE Alexandria	08	1854CST			0	0	2K		Thunderstorm Wind (G50)
Trees were blown down on the road near Rubby.									
Avoyelles Parish Cottonport	08	1914CST			0	0			Hail (1.00)
Rapides Parish Alexandria	10	1632CST			0	0			Hail (0.75)
Beauregard Parish Ragley	10	1810CST			0	0			Hail (1.00)
Beauregard Parish 5 WSW Ragley	14	0935CST			0	0			Hail (0.75)
Calcasieu Parish 3 SE De Quincy	14	0945CST			0	0			Hail (0.75)
<u>MAINE, North</u>									
Piscataquis County East Central Portion	17	0100EST 0345EST			0	0			Flash Flood
A slow moving area of rain with embedded thunderstorms produced very heavy rain across Baxter State Park during the early morning hours. Radar estimates indicated that 3 to 5 inches of rain fell across portions of the park over several hours. The heavy rains caused flash flooding of smaller streams and brooks across southern areas of the park. A portion of one road was washed out due to the flash flooding.									
<u>MAINE, South</u>									
Oxford County Roxbury	13	0505EST 0846EST			0	0	0	0	Flood
Cumberland County Westbrook	13 14	1518EST 0854EST			0	0	0	0	Flood
Low pressure developed south of New England and remained nearly stationary from the 12th to the 15th resulting in over 12 inches of rain in some locations in a 72 hour period. The Swift River at Roxbury (flood stage 7.0 ft.) crested at 7.5 ft. The Presumpscot River at Westbrook (flood stage 15.0 ft.) crested at 15.6 ft.									
York County Countywide	13 16	1400EST 2145EST			0	0	9.5M	0	Flood
Low pressure developed south of New England and remained nearly stationary from the 12th to the 15th resulting in over 12 inches of rain in some locations in a 72 hour period. Homes and businesses were damaged extensively. Many roads were washed out and impassable. Some bridges were damaged or destroyed. Several evacuations and rescues took place during the flood event. Two dams on the Salmon Falls River were being monitored as it was feared they may fail.									
MEZ023-023-023 Coastal York	13 16	2100EST 0200EST			0	0	400K	0	Coastal Flood
Bands of rain rotated around the periphery of a slow moving, but vigorous, low pressure system from the 12th through the 15th. Extremely heavy rainfall combined with rough seas and incoming astronomical high tides to produce localized flooding along the Maine coast south of Portland Maine. A combination of fresh and saltwater flooding occurred along the Josiah River in Kennebunk. Localized severe flooding occurred at York Beach. Damage was in the hundreds of thousands of dollars.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MAINE, South</u>									
Franklin County									
Rangeley	31	1800EST 1804EST			0	0			Hail (1.00)
		Large hail was reported by a trained spotter with the diameter estimated to be 1 inch.							
<u>MARYLAND, Central</u>									
MDZ002									
Allegany									
	07	0300EST 0600EST			0	0			Frost/Freeze
		Areas of frost occurred during the early morning of May 7.							
Charles County									
Marbury	11	1751EST			0	0	20K		Thunderstorm Wind (G50)
		Trees downed.							
Montgomery County									
Takoma Park	11	1845EST			0	0	40K		Thunderstorm Wind (G50)
		Trees were downed along Houston Court in Takoma Park, MD. A cold front, combined with a strong upper-level disturbance, caused widespread severe thunderstorms to occur during the afternoon and evening of May 11 across the Mid Atlantic. Most of the active weather occurred east of the Blue Ridge Mountains, and included several weak tornadoes in Northern Virginia.							
MDZ002									
Allegany									
	21	1100EST 1130EST			0	0	30K		Strong Wind
		Strong winds accompanied a cold front as it moved across the Appalachian Mountains. Gusty winds were estimated at around 45 mph. The gusty winds caused a few trees to come down in Cumberland and LaVale in Allegany County, MD. The time listed was estimated.							
MDZ002>003									
Allegany - Washington									
	23	0300EST 0700EST			0	0			Frost/Freeze
		Areas of frost developed during the early morning as temperatures plummeted to the lower to mid 30s across Western Maryland.							
MDZ002									
Allegany									
	24	0400EST 0700EST			0	0			Frost/Freeze
		Frost and freeze conditions occurred early in the morning as temperatures fell into the lower 30s.							
Charles County									
Indian Head	26	1555EST			0	0	75K		Thunderstorm Wind (G50)
		Trees were downed in Indian Head and Potomac Heights, MD. Some property damage occurred to a few homes due to the downed trees.							
<u>MARYLAND, Northeast</u>									
		NONE REPORTED.							
<u>MARYLAND, South</u>									
		NONE REPORTED.							
<u>MARYLAND, West</u>									
Garrett County									
Swanton	31	1522EST			0	0			Hail (0.75)
<u>MASSACHUSETTS, Central and East</u>									
Hampshire County									
Northampton	13	0330EST 0700EST			0	0	5K		Flood
		Mill River							
Essex County									
Countywide	13	1030EST			2	0	7M		Flood
	15	1900EST							
		M36VE, M52IW							
Middlesex County									
Countywide	13	1245EST			0	0	5M		Flood
	15	0700EST							

Storm Data and Unusual Weather Phenomena

May 2006

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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MASSACHUSETTS, Central and East

Suffolk County

Countywide	13	1300EST			0	0			Flood
	14	0600EST							

Plymouth County

Hingham to Hanson	13	1620EST			0	0	500K		Flood
	15	0100EST							

Norfolk County

South Weymouth	13	1900EST			0	0	5K		Flood
	15	0400EST							

Old Swamp River

Bristol County

South Dartmouth	14	1100EST			0	0	50K		Flood
	15	1230EST							

Paskamanset River

Heavy rainfall, most of it falling over a 100 hour period, caused widespread flooding across much of eastern Massachusetts of small streams and main stem rivers. Major flooding of a number of small streams and main stem rivers occurred in Essex County of Massachusetts. The Governor of Massachusetts declared a State of Emergency for a time during this event, and the President declared major disaster status for those affected in Essex, Middlesex, and Suffolk Counties in Massachusetts. At some locations, this was the worst flooding recorded since the 1938 Hurricane and the great rain/snowmelt floods in March 1936.

The focus of heavy rain shifted to eastern Massachusetts late Friday night through Monday morning with Essex and eastern Middlesex Counties impacted the greatest. Storm rainfall totaled 8 to 12 inches across the area with a few locations in Essex County even exceeding 12 inches.

The event prompted the evacuation of several thousand people in northeast Massachusetts and numerous road closures, including U.S. Route 1, a major artery for Boston-bound commuters. A number of schools were closed for several days due to the flooding.

About a half dozen dams, including ones along the Spicket River in Methuen, Mystic River in Arlington, and the Pow Wow River in Amesbury, raised the concerns of local officials and were monitored closely. Concerns with these dams did trigger precautionary evacuations. A small dam did fail in Rowley with limited impact (partial road washouts).

At least two communities have had issues with sewage running directly off into near by rivers due to washed out culverts and roads. A major sewage release into the Merrimack River impacted shellfish beds along the northeast Massachusetts coast.

Record flows were recorded along some streams, including the Spicket, Ipswich and Parker Rivers in Essex County Massachusetts. Other crests were the highest since the 1938 Hurricane or 1936 floods.

For those main stem rivers in northeast Massachusetts with long periods of record, this event featured the highest crests since the 1938 Hurricane and 1936 heavy rain/snowmelt floods. The Merrimack River at Haverhill reached the third highest crest on record. The Merrimack River at Lowell reached its fourth highest crest on record (a record long enough to include a historical April event in 1852). As an interesting footnote to this event, this episode now stands as the most significant flood event on the main stem Merrimack River since the advent of Flood Control in the basin.

Two fatalities (adult males) were attributed to flooding from the storm. Both occurred in Topsfield in the vicinity of the Ipswich River. Both fatalities appeared to be weather-related. One of the fatalities was reported to have occurred after a person drove around barricades in the road, and one occurred after a person was swept into the river.

Essex County

Countywide	13	1030EST			0	0			Flood
	14	1430EST							

Middlesex County

Countywide	13	1245EST			0	0			Flood
	14	1115EST							

Plymouth County

Countywide	13	1620EST			0	0			Flood
	14	0715EST							

Get damage amounts next and check flood ending times.

North Shore - 14,000 homes damaged in 44 communities. Damage well exceeds \$7 million required for aid.

Hampshire County

Amherst	21	1555EST			0	0	10K		Thunderstorm Wind (G50)
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Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MASSACHUSETTS, Central and East									
Hampshire County									
Pelham	21	1615EST			0	0	5K		Thunderstorm Wind (G50)
Worcester County									
Hardwick	21	1620EST			0	0	8K		Thunderstorm Wind (G50)
Hampden County									
Monson	21	1625EST			0	0	8K		Thunderstorm Wind (G50)
Hampden County									
West Springfield to Agawam	21	1645EST 1649EST			0	0	12K		Thunderstorm Wind (G50)
Worcester County									
Spencer	21	1645EST			0	0	100K		Lightning
Worcester County									
Sterling to West Boylston	21	1650EST			0	0			Hail (1.25)
Worcester County									
Northborough to Southborough	21	1658EST 1705EST			0	1	50K		Thunderstorm Wind (G50)
Worcester County									
Webster	21	1714EST			0	0			Hail (1.00)
Middlesex County									
Framingham to Newton	21	1715EST 1725EST			0	0			Hail (0.75)
Middlesex County									
Chelmsford Center to Lowell	21	1720EST 1730EST			0	0	75K		Thunderstorm Wind (G61)
Worcester County									
Charlton	21	1730EST			0	0	75K		Lightning
Norfolk County									
Milton to Needham	21	1732EST 1740EST			0	0	15K		Thunderstorm Wind (G52)
Suffolk County									
Chelsea to West Roxbury	21	1735EST 1741EST			0	0	8K		Thunderstorm Wind (G50)
Norfolk County									
Stoughton	21	1745EST			0	0			Hail (1.00)
Plymouth County									
Hingham to Kingston	21	1754EST 1815EST			0	0	25K		Thunderstorm Wind (G50)
Essex County									
Peabody to Marblehead	21	1758EST 1759EST			0	0	10K		Thunderstorm Wind (G50)
Essex County									
Salem	21	1758EST			0	0			Hail (0.75)
Bristol County									
Taunton	21	1807EST			0	0	5K		Thunderstorm Wind (G50)

Severe thunderstorms moved through most of the Bay State, ahead of a cold front moving east from the Great Lakes.

The thunderstorms initially downed trees and wires in western and central Massachusetts, from Amherst and West Springfield to Hardwick, Sterling, Northborough, and Southborough. A nine year old child was injured in Northborough and there was some structural damage to a shopping center on Route 9. There were also reports of large hail including penny sized hail in Sterling and Northborough, quarter sized hail in Webster, and quarter to half dollar sized hail in West Boylston.

Lightning also caused considerable damage in central Massachusetts. A large tree was struck by lightning in Spencer which traveled into a nearby house, igniting a fire that left the home uninhabitable. Lightning also struck the radio tower of the Massachusetts State Police barracks in Charlton, severely damaging the radio communication system. No injuries were reported in either case.

As the thunderstorms reached eastern Massachusetts, they produced wind damage from the Merrimack Valley into Boston and parts of the South Shore. Many trees were downed from Chelmsford to Lowell and Cape Ann. A National Weather Service Damage

Storm Data and Unusual Weather Phenomena

May 2006

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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MASSACHUSETTS, Central and East

Survey conducted in Lowell concluded that a microburst with wind speeds estimated near 70 mph caused considerable damage. Numerous pine trees were snapped near their tops to about one-third of the way down. A car was flattened by a fallen tree at a baseball field along Pawtucket Boulevard just to the west of the water treatment plant. Damage also occurred on Varnum Avenue, one street farther north.

In Greater Boston, a wind gust to 60 mph was observed at the Blue Hill Observatory in Milton. Trees and wires were reported down from Chelsea and Boston to West Roxbury, Dedham, and Needham. A trained spotter reported quarter sized hail in Stoughton. As the storms reach the South Shore, they continued to produce wind damage. Trees and wires were brought down in Hingham, Brockton, Taunton, Hanson, Whitman, and Kingston.

Hampshire County Amherst	21	1555EST			0	0	10K		Thunderstorm Wind (G50)
Hampshire County Pelham	21	1615EST			0	0	5K		Thunderstorm Wind (G50)
Worcester County Hardwick	21	1620EST			0	0	15K		Thunderstorm Wind (G50)
Hampden County Monson	21	1625EST			0	0	5K		Thunderstorm Wind (G50)
Hampden County West Springfield to Agawam	21	1645EST			0	0	10K		Thunderstorm Wind (G50)
Worcester County Sterling to Webster	21	1650EST 1714EST			0	0			Hail (1.25)
Worcester County Northborough to Southborough	21	1658EST 1705EST			0	1	25K		Thunderstorm Wind (G50)
Middlesex County Framingham to Newton	21	1715EST 1725EST			0	0			Hail (0.75)
Middlesex County Lowell	21	1730EST			0	0	20K		Thunderstorm Wind (G61)
Norfolk County Milton	21	1732EST			0	0			Thunderstorm Wind (G51)
			Blue Hill Observatory						
Norfolk County Needham to Dedham	21	1732EST 1740EST			0	0	20K		Thunderstorm Wind (G50)
Suffolk County West Roxbury to Boston	21	1735EST 1741EST			0	0	25K		Thunderstorm Wind (G50)
Norfolk County Stoughton	21	1745EST			0	0			Hail (1.00)
Plymouth County Hingham to Kingston	21	1754EST 1815EST			0	0	25K		Thunderstorm Wind (G50)
Essex County Peabody to Marblehead	21	1758EST 1759EST			0	0	30K		Thunderstorm Wind (G50)
Essex County Salem	21	1758EST			0	0			Hail (0.75)
Bristol County Taunton	21	1807EST			0	0	5K		Thunderstorm Wind (G50)

Severe thunderstorms produced significant wind damage throughout most of Massachusetts.

The storms first affected the western third of the state by late afternoon, where there were many reports of downed trees, branches, and power lines in Hampshire and Hampden Counties. Two people had to be rescued in Southwick, when gusty winds from the storms overturned their canoe.

As the storms progressed into central Massachusetts, they downed trees in Worcester County from Hardwick to Northborough, one

Storm Data and Unusual Weather Phenomena

May 2006

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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MASSACHUSETTS, Central and East

of which narrowly missed hitting a police cruiser. A nine-year old child was injured in Northborough by falling debris and there was structural damage to a building. Quarter sized hail fell in Webster, and quarter to dollar sized hail was reported in West Boylston.

Wind damage was more severe in eastern Massachusetts. A National Weather Service Storm Survey concluded that a microburst occurred in Lowell with estimated wind speeds of 70 mph. Many pine trees were snapped near their tops to about one-third of the way down. A car was flattened by a fallen tree at a baseball field along Pawtucket Boulevard. Damage was also noted on Varnum Avenue, one block farther to the north.

Elsewhere, there were many reports of trees falling on cars around greater Boston, including the western and southern suburbs. A wind gust to 60 mph was recorded at Blue Hill Observatory in Milton. Quarter sized hail fell in Stoughton and penny sized hail was reported in Salem.

Hampshire County

Cummington to Westhampton	30	1900EST 1902EST			0	0	35K		Lightning
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Lightning struck a house in Cummington, and a house in tree in Westhampton, which brought down large branches onto a road.

MASSACHUSETTS, West

NONE REPORTED.

MICHIGAN, East

Oakland County

2 E Clarkston	10	2145EST			0	0			Thunderstorm Wind (G50)
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Several large limbs 4 to 6 inches in diameter were blown down by downburst winds.

MIZ063

St. Clair

	11	0700EST 1400EST			0	0	4K		Strong Wind
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Strong southerly winds, associated with a cold core upper low pressure system, gusted to 45 mph along the Lake Huron shoreline. The winds brought down several trees and electrical wires and numerous tree branches from Grant and Burtchville Townships south to Port Huron. In Burtchville Township, a home was damaged when a flaming cable wire struck the house. The incident damaged the homeowners furnace, clothes dryer, and phones. Total monetary damage was roughly estimated at \$4K.

The strongest wind gust recorded at Port Huron was 39 MPH at 0855 EST.

Livingston County

Hamburg	14	1939EST			0	0			Thunderstorm Wind (G50)
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Firefighters reported through Central Dispatch that trees were knocked down by thunderstorm winds in Hamburg Township.

Genesee County

3 SW Flint	15	1715EST			0	0			Hail (1.00)
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An amateur radio operator reported hail the size of quarters covering the ground at the corner of I75 and I69.

Midland County

Oil City	17	1415EST			0	0			Hail (0.75)
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Midland County

Oil City	17	1415EST			0	0			Thunderstorm Wind (G50)
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Workers at a gas station at M20 and Coleman Rd estimated thunderstorm winds at 60 mph along with penny size hail.

St. Clair County

Port Huron	17	1430EST			0	0			Hail (0.75)
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St. Clair County

Port Huron	17	1626EST			0	0			Hail (0.75)
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St. Clair County

Port Huron	17	1813EST			0	0			Hail (1.00)
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Sanilac County

Marlette	25	1345EST			0	0			Hail (1.00)
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Sanilac County

4 E Decker	25	1443EST			0	0			Hail (0.75)
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Monroe County

Newport	25	1640EST			0	0			Hail (0.75)
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Genesee County

Atlas	25	1710EST			0	0			Hail (1.25)
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Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of		Estimated		Character of Storm
					Killed	Injured	Property	Crops	
<u>MICHIGAN, East</u>									
Washtenaw County									
3 SE Ann Arbor	25	1710EST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds downed several trees near Ann Arbor.
Genesee County									
Grand Blanc	25	1713EST			0	0			Hail (0.75)
Lenawee County									
Adrian	25	1720EST			0	0	2.5K		Thunderstorm Wind (G50)
									Thunderstorm winds downed several wires and large tree limbs in Adrian. Several Telephone poles were leaning halfway across East Maumee Street in Adrian.
Genesee County									
2 E Goodrich	25	1730EST			0	0			Hail (1.00)
Shiawassee County									
6 W Perry	25	1730EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed a tree just west of Perry.
Livingston County									
6 S Fowlerville	25	1735EST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds downed a tree and several large tree limbs south of Fowlerville.
Livingston County									
Gregory	25	1735EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed trees and large limbs in Gregory.
Livingston County									
3 SW Howell	25	1745EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed a tree and several large limbs near Howell.
Huron County									
3 SSE Verona	25	1750EST			0	0			Hail (0.75)
Washtenaw County									
Ann Arbor	25	1751EST			0	0			Hail (0.75)
Lapeer County									
2 SW Lapeer	25	1754EST			0	0			Hail (1.00)
Lapeer County									
2 S Lapeer	25	1757EST			0	0			Hail (1.00)
Livingston County									
3 NW Hamburg	25	1757EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed several trees and large limbs near Hamburg.
Monroe County									
Dundee	25	1801EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed several large limbs in Dundee. A trained spotter estimated winds at 60 MPH.
Livingston County									
2 W Hartland	25	1805EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed several trees and large limbs near Hartland.
Oakland County									
Milford	25	1805EST			0	0	2K		Thunderstorm Wind (G52)
									Thunderstorm winds downed a power pole in Milford.
Washtenaw County									
Saline	25	1812EST			0	0			Thunderstorm Wind (G52)
									A trained spotter estimated 60 MPH thunderstorm winds in Saline and reported several large limbs down.
Macomb County									
Romeo	25	1815EST			0	0			Hail (0.75)
Genesee County									
Goodrich	25	1825EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed a tree in Goodrich.
Oakland County									
Ortonville	25	1825EST			0	0			Thunderstorm Wind (G52)
									Trained spotter estimated winds at 60 MPH.
Lapeer County									
Elba	25	1837EST			0	0	1K		Thunderstorm Wind (G52)
									Central Dispatch reported that several trees and powerlines were blown down in Elba by thunderstorm winds.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
MICHIGAN, East									
Lapeer County Attica	25	1850EST			0	0	1K		Thunderstorm Wind (G52)
Central Dispatch reported that several trees and powerlines were blown down in Attica by thunderstorm winds.									
Lapeer County 2 NNE Lapeer	25	1850EST			0	0	17.5K		Thunderstorm Wind (G52)
Central Dispatch reported that several trees and powerlines were blown down near Lapeer by thunderstorm winds. The local newspaper showed a picture of a large tree on top of a house. Property damage was roughly estimated at \$15K.									
Lapeer County 4.5 W Millville	25	1900EST			0	0	75K		Lightning
A two story home in Lapeer county was zapped by lightning, sparking a fire. The home and its contents have smoke and water damage. Total damages were roughly estimated at \$75K.									
Lapeer County North Branch	25	1905EST			0	0	1K		Thunderstorm Wind (G52)
Central Dispatch reported that several trees and powerlines were blown down in North Branch by thunderstorm winds. An upper level low pressure system tracked across lower Michigan on Thursday, May 25th and prompted the issuance of a Tornado watch for the entire area. Storms initially developed across the thumb, where sunny skies for the bulk of the day allowed that area to destabilize the quickest. Eventually strong storms developed across the rest of the area with severe weather occurring in 11 of the 17 Counties in southeast lower Michigan. The nature of the severe storms was a mixture of large hail and strong winds. Numerous trees were reported down with most of the wind estimates at around 60 MPH. Numerous quarter sized hail reports were received with at least one report of hail the size of ping pong balls.									
Huron County 4 SW Port Hope	28	1130EST			0	0			Hail (0.75)
MIZ047>049- 053>055-060>063- 068>070-075>076- 082>083	Midland - Bay - Huron - Saginaw - Tuscola - Sanilac - Shiawassee - Genesee - Lapeer - St. Clair - Livingston - Oakland - Macomb - Washtenaw - Wayne - Lenawee - Monroe								
	29	1200EST 1800EST			0	75			Heat
An early season heat wave, leading to an unusually hot Memorial Day, resulted in dozens of people suffering from heat related illnesses. Near record to record setting high temperatures, in the low to mid 90's, sent some people to the hospital. The official high temperatures for the day ranged from 88 to 93 degrees. Of the 52 cooperative observer reports received for that day, including at least one report from each of the 17 counties in southeast lower Michigan, 50 of them reported a high above 90. They ranged from 89 (along the lakeshore) to 98 (at Midland), and averaged out at 94 degrees. Most of the month of May, leading up to this weekend, was well below normal. Combining this factor with temperatures at 20 to 30 degrees above the seasonal norms created very uncomfortable conditions. Conditions were further exacerbated by the combination of high humidity, light winds, and mostly clear skies. Nearly all of southeast lower Michigan reached 90 degrees by Noon EST...the only exceptions included those locations immediately adjacent to the lakes. Heat indices were in the mid 90's throughout most of the day. At least 27 people passed out in Roseville after the late morning Memorial Day Parade. Most were treated on the scene for dehydration, however, eight were taken to the hospital and treated for heat related illnesses. They included High School band members marching in the parade, a cheerleader, and one military veteran. According to local newspapers, at least 20 other people, from across the entire region, were admitted to area hospitals for heat illnesses. This number was likely much larger. The relief from the heat did not come until after 1800 EST...when temperatures finally dropped back into the 80's.									
Huron County 5 WNW Helena	30	1105EST			0	0			Hail (0.88)
Huron County 5 WNW Helena	30	1105EST			0	0			Thunderstorm Wind (G52)
A resident near Helena reported that thunderstorm winds blew down several trees in the area.									
Oakland County Madison Hgts	30	1500EST			0	0			Thunderstorm Wind (G50)
Trained spotter reported 4 inch diameter tree limbs blown down by thunderstorm downburst winds.									
Macomb County Warren	30	1530EST			0	0	250K		Lightning
Lightning caused major damage to a house on Arden Street in Warren. The bolt hit the house and a tree next to it, starting the house on fire and collapsing the roof. Total damages were estimated at \$250K.									
Midland County Midland	30	1728EST			0	0	2.5K		Thunderstorm Wind (G54)
Trained spotter reported that several trees were blown down in the city of Midland by thunderstorm winds. The Midland Fire Chief reported five "really big trees" and numerous power wires down across area streets, including Hancock, Jay, Clay, and Cottonwood Streets. Debris from trees in the Clay and Jay street areas took crews four hours to clean up.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>MICHIGAN, East</u>									
Bay County 3 NW Auburn	30	1740EST			0	0			Hail (0.88)
Bay County 3 NW Auburn	30	1740EST			0	0	0.75K		Thunderstorm Wind (G50)
									Trained spotter reported that several 2 to 4 inch diameter tree limbs were blown down near Auburn by thunderstorm winds.
Sanilac County Marlette	30	1740EST			0	0			Hail (0.75)
Sanilac County Marlette	30	1740EST			0	0	2K		Thunderstorm Wind (G54)
									Trained spotter reported that several trees were blown down in Marlette by thunderstorm winds.
Bay County Bangor Township	30	1800EST			0	0	10K		Lightning
									Lightning struck a tree, channeled through a dog run, and into a house on Wilder Rd in Bangor Township. The lightning strike damaged the window casing that the dog run was attached to and destroyed most of the electrical equipment in the home. Total damage was estimated at \$10K.
Midland County Midland	30	1800EST			0	0	50K		Lightning
									Lightning struck a house on Claremont St in Midland, sparking a fire. The fire burned along the electrical wiring and destroyed most of the home's attic. The home also sustained major damage to insulation and trusses, as well as to electrical and water systems. Total damages were estimated at \$50K.
Saginaw County 3 E Fergus	30	1805EST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds downed a large tree across Fergus Rd near Amman Rd, blocking traffic for a short time until a neighborhood farmer used his tractor to shove it into the ditch.
Saginaw County 2 NW Saginaw	30	1810EST			0	0	0.50K		Thunderstorm Wind (G52)
									Thunderstorm winds downed a large tree onto Bay Road near W. Genesee Road in Saginaw.
Tuscola County 3 S Cass City	30	1828EST			0	0	0.20K		Thunderstorm Wind (G52)
									Several large tree branches fell across Cemetary Rd just south of Cass City.
Huron County 2 N Pigeon	30	1830EST			0	0			Hail (1.00)
Huron County 2 N Pigeon	30	1830EST			0	0	0.20K		Thunderstorm Wind (G50)
									Several large tree branches fell across the road just north of Pigeon.
Saginaw County 1 W Gera	30	1830EST			0	0	0.50K		Thunderstorm Wind (G52)
									Frankenmuth firefighters had to block a stretch of Dehmel St because of a fallen tree and downed power lines.
Tuscola County 4 SE Deford	30	1900EST			0	0	0.25K		Thunderstorm Wind (G54)
									Trained spotter reported numerous 6 to 12 inch diameter trees downed by thunderstorm downburst winds along Bevens Road.
Tuscola County 3 NW Kingston	30	1930EST			0	0	15K		Thunderstorm Wind (G60)
									Thunderstorm downburst winds destroyed a barn near Kingston. The owner described seeing what looked like a funnel cloud prior to taking cover in the basement. When she came back up she reported her barn was gone. It was determined that the damage was caused by a microburst with windspeeds estimated between 60 and 70 MPH. Property damage was estimated at \$15K.
									A lake breeze kicked off a pulse severe storm in Oakland County to start things rolling on Tuesday, May 30th. With a very unstable airmass in place, additional strong thunderstorms were able to develop on the outflow boundaries from previous storms. This led to severe thunderstorm development propagating as far north as Huron County. At the same time, another line of severe storms, that had initially formed along a lake breeze off of Lake Michigan, tracked across the Tri-Cities area. There were numerous reports of large tree limbs and trees downed. Also, several hail reports were received, with the largest hail being reported as the size of quarters.

Storm Data and Unusual Weather Phenomena

May 2006

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

MICHIGAN, East

Bay County

2 S Willard

**30 1600EST
2000EST 0 0 10K 25K Heavy Rain**

Strong thunderstorms dumped very heavy rain across Williams Township in the western part of Bay County. The Williams Township Supervisor reported that 3.7 inches of rain fell in parts of the township during the storm and much of that occurred in the first hour or so. A number of farm fields, even tilled ones, were overwhelmed by the large amount of rain. At least one farmer reported crop damage when his field washed out. Also, a number of homes in the Garfield Subdivision ended up with water in the basement. This event was very localized and no roads or bridges were washed out in the area. Damages to crops were roughly estimated at \$25K. Additional property damage was roughly estimated at \$10K.

Lenawee County

Fairfield

31 1700EST 0 0 2K Lightning

Lightning struck a Consumers Energy substation in Fairfield, knocking out power to 4400 people in Adrian.

Wayne County

Dearborn

31 1805EST 0 0 2.5K Thunderstorm Wind (G52)

Local Media reported several trees and large limbs were blown down by thunderstorm winds.

Wayne County

Detroit

31 1810EST 0 0 2.5K Thunderstorm Wind (G52)

Trained spotter reported several trees and large limbs were blown down in the southwest side of Detroit.

MICHIGAN, Extreme Southwest

Berrien County

Baroda

**29 1705EST
1706EST 0 0 Hail (0.75)**

Berrien County

3 SW Baroda

**29 1715EST
1716EST 0 0 Hail (0.75)**

Plant damage was noted in the area as a result of the hail. No damage estimate was available.

Berrien County

1 W Baroda

**29 1719EST
1720EST 0 0 Hail (0.75)**

Hillsdale County

Allen

**30 1503EST
1504EST 0 0 Thunderstorm Wind (G55)**

A 16 inch diameter tree was blown down.

Hillsdale County

6 W Hillsdale

**30 1519EST
1520EST 0 0 Thunderstorm Wind (G55)**

Three larger trees were blown down.

St. Joseph County

Sturgis

**30 1747EST
1748EST 0 0 Thunderstorm Wind (G50)**

Two trees were blown down.

Branch County

Union City

**30 1852EST
1853EST 0 0 Thunderstorm Wind (G50)**

One tree was blown down.

Cass County

Edwardsburg

**30 2002EST
2003EST 0 0 Thunderstorm Wind (G50)**

Two trees were blown down.

MICHIGAN, North

MIZ029

Oscoda

**01 0000EST
1400EST 0 0 250K Wildfire**

Conditions were very dry across Northern Michigan, with most of the region seeing less than an inch of rain since the first week of April. Vegetation was vulnerable to wildfires given the dry weather and that most trees had not greened up yet. The Hughes Lake Fire began early in the afternoon of April 30th, ignited by an individual burning brush in a fire pit. The fire spread northwest from Hughes Lake thanks to southeast winds of 10 to 20 mph. The rate of spread reached as high as 2 miles per hour late in the afternoon of the 30th, with flame heights reaching 300 feet tall. Containment activities brought the fire under control by late afternoon of May 1st, though mop-up would continue for several days after. Crews were flown in from as far away as New Mexico and Montana to fight the fire. At the heights of the fire, almost 300 personnel were involved in fighting the fire. Approximately

Storm Data and Unusual Weather Phenomena

May 2006

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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MICHIGAN, North

5950 acres of timber and brushland burned, south of M-72, east of M-18, and west of M-33. Stands of jack pine, which burn very readily, contributed to the intensity of the fire. Sixteen structures were destroyed, though only a couple were residential, and those were likely seasonal residences. Seven vehicles were destroyed. A number of evacuations were ordered, some as far west as M-18 in southeast Crawford County, though most residents returned to their homes within a few days. An American Red Cross shelter in Luzerne hosted seven individuals. Total damage to property was conservatively estimated at \$600,000. Note that this does not include costs incurred in fighting the fire, which was in excess of \$800,000.

Montmorency County

Lewiston **16** **1805EST** **0** **0** **4K** **Thunderstorm Wind (G52)**
Half a dozen trees were downed.

Oscoda County

Mio **16** **1815EST** **0** **1** **10K** **Thunderstorm Wind (G52)**
Trees downed. One tree fell on a Mio resident, who suffered a broken back.

Ogemaw County

**5 NNW Clear Lake to
Clear Lake** **16** **1838EST
1843EST** **0** **0** **4K** **Thunderstorm Wind (G52)**

Trees downed near McGreoger Road and Horseshoe Lake Road. Scattered thunderstorms developed on the western fringe of an upper level disturbance to the east of Michigan. One severe thunderstorm developed, moving southward from Montmorency to Ogemaw Counties, producing sporadic wind damage along the way.

Iosco County

1 N East Tawas **17** **1625EST** **0** **0** **Hail (1.25)**

Iosco County

Au Sable **17** **1655EST** **0** **0** **Hail (0.75)**

Another day of scattered thunderstorms in Northeast Lower Michigan. A couple of storms reached severe levels along the Iosco County coastline.

Gladwin County

8 E Winegars **25** **1530EST** **0** **0** **2K** **Thunderstorm Wind (G52)**

Trees downed near intersection of Grim Road and South Center Fireline Road. Thunderstorms developed in a warm and sticky airmass in Northern Lower Michigan. One storm produced wind damage in eastern Gladwin County. The storm also produced funnel clouds in Beaverton and the southeast part of the county, though no touchdowns were reported.

Roscommon County

Roscommon **28** **0910EST** **0** **0** **Hail (0.75)**

A cluster of strong thunderstorms moved across Central Lower Michigan in the mid to late morning hours. One storm got strong enough to produce marginally severe hail.

Otsego County

Vanderbilt **30** **1305EST** **0** **0** **Hail (1.00)**

Presque Isle County

Onaway **30** **1355EST** **0** **0** **2K** **Thunderstorm Wind (G52)**

Trees downed.

Cheboygan County

Black Lake **30** **1405EST** **0** **0** **4K** **Thunderstorm Wind (G54)**

Numerous trees downed.

Antrim County

5.5 ESE Alba **30** **1445EST** **0** **0** **4K** **Thunderstorm Wind (G52)**

Six to eight trees downed at the Lakes of the North campground.

Otsego County

4 NW Gaylord **30** **1510EST** **0** **0** **Hail (0.88)**

A round of thunderstorms developed in the afternoon ahead of a cold front. A few severe thunderstorms occurred, with isolated high winds and large hail.

MICHIGAN, Upper

Baraga County

Pelkie **11** **0700EST** **0** **0** **Heavy Rain**
12 **1900EST**

Houghton County

(Cmx)Houghton-Hancock **11** **0700EST** **0** **0** **Heavy Rain**
12 **1900EST**

Storm Data and Unusual Weather Phenomena

May 2006

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

MICHIGAN, Upper

Keweenaw County

2 S (P59)Copper Harbor	11	0700EST			0	0	60K		Flood
	12	1900EST							

Marquette County

Big Bay to Marquette	11	0700EST			0	0	100K		Flood
	14	1900EST							

MIZ012

Menominee

11	1030CST				0	0	3K		Strong Wind
	1145CST								

MIZ002-009

Ontonagon - Gogebic

11	1200EST				0	0	3K		Heavy Snow
	0700EST								

A strong low pressure system originating over the northern Plains tracked toward Upper Michigan on the 11th. Strong winds from the storm knocked down numerous trees and power lines in central and southern Menominee County on the 11th. Wet heavy snow on the 11th and 12th caused tree limbs to break off at numerous locations across western Upper Michigan while frequent power outages were reported in Gogebic and Ontonagon counties. The heaviest snow occurred at Ironwood where nearly 8 inches accumulated. Elsewhere, 3 to 5 inches of snow was reported over higher terrain locations of the west.

Heavy rain exceeding 6 inches in some areas resulted in widespread flooding across northern Marquette County on the 11th and 12th. Significant road damage occurred on County Road 550 between Big Bay and Marquette with a washout reported near County Road KS and a mudslide reported near Eagles Nest Road. Other smaller creeks inundated portions of County Road 550. Washouts were also reported along County Road 510, Loma Farms Road at the Big Garlic River, Homeier Road near the Yellow Dog River, the County Road GGA Bridge at Clark Creek, and Dump Road in Big Bay.

The Chocolay River at Harvey exceeded a flood stage of 9 feet on the morning of the 12th and then crested at nearly 12 feet on the evening of the 12th before subsiding below flood stage by the evening of the 14th. In addition to flooding the DNR public fishing pier on Highway M-28, water also inundated a portion of Timber Lane in Harvey, flooding a few properties and a home in that area. Damage to the home was minor and limited to the first floor.

Heavy rain of 2 to 3 inches also fell across portions of Keweenaw, Houghton and Baraga counties. The Keweenaw County Sheriff's Department reported a washout of Highway US-41 at French Annie Creek just south of Copper Harbor.

Dickinson County

Randville to Iron Mtn	28	0000CST			0	0			Heavy Rain
		0900CST							

Iron County

10 N Amasa to Alpha	28	0000CST			0	0			Heavy Rain
		0900CST							

Menominee County

Daggett to Menominee	28	0000CST			0	0			Heavy Rain
		0900CST							

Delta County

Escanaba to Bark River	28	0630EST			0	0			Flash Flood
		1100EST							

Thunderstorms produced heavy rain and minor flooding over portions of south central Upper Michigan on the morning of the 28th. Rainfall amounts from one and a half to three inches were reported over portions of Iron, Dickinson, Menominee and Delta Counties. Storm spotters in Escanaba reported street flooding with water up to the bottoms of cars on 15th Street.

Alger County

Beaver Lake to 10 W Grand Marais	30	0500EST			0	0			Heavy Rain
		0800EST							

Thunderstorms dumped heavy rainfall and caused minor flooding over portions of the Pictured Rocks area on the morning of the 30th. Radar rainfall estimates in excess of three inches were observed between Beaver Lake and Nawakwa Lake and the resulting heavy rainfall washed out portions of Kingston Lake Road (Highway H-58) between Twelvemile Beach and Hurricane River Road.

MICHIGAN, West

Kalamazoo County

Schoolcraft	10	1440EST	0.1	20	0	0	2K		Tornado (F0)
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A very brief touchdown of a F0 tornado occurred two miles south southwest of Schoolcraft in an open field. This was a landspout type of weak tornado which resulted in no injuries and no significant damage.

Montcalm County

Greenville	17	1335EST			0	0	5K	5K	Hail (0.75)
		1340EST							

Three quarters inch diameter hail was reported by the public near Greenville.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MICHIGAN, West</u>									
Gratiot County									
Alma to Ithaca	17	1420EST 1430EST			0	0	5K	5K	Hail (0.75)
The public reported three quarters inch diameter hail in Ithaca and near Alma.									
Gratiot County									
Beebe to Breckenridge	25	1943EST 1950EST	3	33	0	0		2K	Tornado (F0)
This F0 tornado produced no damage along it's path and eyewitnesses saw a dust cloud near the base of the tornado.									
Gratiot County									
Breckenridge	25	1950EST	0.5	33	0	0		2K	Tornado (F0)
This F0 also resulted in no damage along it's path near Breckenridge.									
Jackson County									
Pulaski	30	1408EST			0	0	10K	5K	Thunderstorm Wind (G52)
The public reported numerous trees blown down one mile north of Pulaski in Jackson county.									
Ottawa County									
Harrisburg	30	1408EST			0	0	5K	5K	Thunderstorm Wind (G52)
Large branches in bunches of trees were blown down two miles east of Harrisburg.									
Kent County									
Kent City	30	1430EST			0	0	5K	5K	Hail (0.75)
Penny sized hail was reported in Kent City.									
Calhoun County									
Battle Creek	30	1450EST			0	0	10K	5K	Thunderstorm Wind (G52)
Several trees were blown down in the city of Battle Creek.									
Allegan County									
Allegan	30	1503EST			0	0	10K	5K	Thunderstorm Wind (G52)
Numerous trees were blown down in Allegan.									
Kent County									
Grandville to Grand Rapids	30	1514EST 1515EST			0	0	20K		Hail (0.75)
Three quarters inch diameter hail was reported near Grandville and a roof was blown off an abandoned house in Grand Rapids.									
Allegan County									
Monterey	30	1520EST			0	0	15K	5K	Thunderstorm Wind (G52)
Numerous trees were blown down near Monterey.									
Kent County									
Lowell	30	1540EST			0	0	20K	5K	Hail (0.75)
Seven eighths inch diameter hail was reported in Lowell and a large diameter tree was blown down in East Grand Rapids which also brought down power lines.									
Van Buren County									
Bloomingdale	30	1545EST			0	0	10K	5K	Hail (0.75)
Law enforcement in Bloomingdale reported three quarters inch diameter hail.									
Barry County									
Cloverdale	30	1615EST			0	0	15K	5K	Thunderstorm Wind (G52)
Eight four to eighteen inch diameter trees were blown down two miles west of Cloverdale.									
Ionia County									
Saranac to Ionia	30	1615EST 1624EST			0	0	20K	5K	Thunderstorm Wind (G52)
Trees were blown down just east of Saranac and also just north of Ionia.									
Ionia County									
Hubbardston	30	1645EST			0	0	15K	5K	Thunderstorm Wind (G52)
Numerous trees were blown down one mile northwest of Hubbardston.									
Gratiot County									
Alma	30	1715EST			0	0	5K		Thunderstorm Wind (G52)
Two trees were blown down in the city of Alma.									
Calhoun County									
East Leroy	30	1735EST			0	0	15K	5K	Thunderstorm Wind (G52)
An emergency manager reported numerous trees blown down one mile west of East Leroy.									

Storm Data and Unusual Weather Phenomena

May 2006

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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MINNESOTA, Central and South Central

Stevens County									
10 N Morris	02	2014CST 2015CST			0	0			Hail (0.75)
			Hail covered the ground.						
Douglas County									
Brandon	08	1600CST 1601CST			0	0			Hail (0.75)
			Hail covered the ground. Some minor street flooding also reported.						
Hennepin County									
Deephaven	08	1824CST 1825CST			0	0			Hail (0.88)
			Rainfall of 4.06 inches also reported during a 2-3 hour period.						
Hennepin County									
1 SW Minnetonka	08	1830CST 1831CST			0	0			Hail (0.75)
Hennepin County									
Minnetonka	08	1844CST 1845CST			0	0			Hail (0.88)
Hennepin County									
Plymouth	08	1900CST 1901CST			0	0			Hail (0.88)
Waseca County									
7 NW New Richland	08	1948CST 1949CST			0	0			Hail (1.25)
Hennepin County									
Golden Vly	08	1953CST 1954CST			0	0			Hail (0.75)
Lac Qui Parle County									
3 NE Bellingham	09	1720CST 1725CST			0	0			Hail (0.75)
Wright County									
2 S Monticello	09	1810CST 1818CST			0	0			Hail (0.88)
			Ground covered with hail. Scattered leaves torn off trees.						
Stearns County									
Kimball	09	1947CST 1948CST			0	0			Hail (0.75)
Wright County									
South Haven	09	2013CST 2014CST			0	0			Hail (0.88)
Meeker County									
3 S Litchfield	09	2018CST 2019CST			0	0			Hail (0.88)
			Hail covered Highway 22.						
Meeker County									
2 E Dassel	09	2033CST 2038CST			0	0			Hail (0.75)
Wright County									
Howard Lake	09	2053CST 2054CST			0	0			Hail (0.75)
Wright County									
Delano	09	2113CST 2114CST			0	0			Hail (0.75)
Hennepin County									
Minnetonka	09	2143CST 2144CST			0	0			Hail (0.88)
			Reported at Fire Department near Interstate 394 and Carlson Parkway.						
Lac Qui Parle County									
Boyd	23	1520CST 1521CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>MINNESOTA, Central and South Central</u>									
Lac Qui Parle County 3 W Boyd	23	1520CST			0	0			Thunderstorm Wind (G65) USPS truck blown over, several large trees toppled, some sheared off 10 to 12 feet from the ground, large area of corn stalks flattened.
Lac Qui Parle County 2 NW Boyd	23	1532CST			0	0			Hail (0.75)
Lac Qui Parle County 2 NW Boyd	23	1532CST			0	0			Thunderstorm Wind (G55) Thin metal border on side of roof blown off house.
Swift County Danvers	23	1601CST			0	0			Thunderstorm Wind (G65) Semi truck blown over.
Pope County 1 N Farwell	23	1700CST			0	0			Thunderstorm Wind (G60) Power lines toppled by tree near the Pope/Douglas border.
Lac Qui Parle County Madison	23	1835CST 1836CST			0	0			Hail (0.75)
Lac Qui Parle County Madison	23	1835CST			0	0			Thunderstorm Wind (G55) Baseball dugout blown down.
Wright County Annandale	29	1403CST 1404CST			0	0			Hail (0.75)
Wright County Clearwater	29	1418CST 1419CST			0	0			Hail (0.75)
Sherburne County 5 NE Clear Lake	29	1455CST 1456CST			0	0			Hail (1.00)
Goodhue County Hader	29	1525CST 1526CST			0	0			Hail (1.00)
Goodhue County Red Wing	29	1530CST 1531CST			0	0			Hail (0.75)
Sherburne County 2 S Santiago	29	1556CST 1557CST			0	0			Hail (0.75)
Washington County Forest Lake	29	1640CST			0	0			Hail (0.75)
Washington County Cottage Grove	29	1650CST 1700CST			0	0			Hail (0.88) Hail occurred at Fire Station Number 2, located near the center of town.
Washington County Cottage Grove	29	1700CST 1701CST			0	0			Hail (0.75)
Morrison County 6 NE Little Falls	29	1745CST 1746CST			0	0			Hail (0.88)
Ramsey County St Paul	29	1830CST			0	0			Hail (0.88)
<u>MINNESOTA, Northeast</u>									
St. Louis County 7 W Orr	28	0757CST			0	0			Hail (1.75) The hail fell at Deer Lodge on Pelican Lake.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MINNESOTA, Northeast									
St. Louis County									
Crane Lake	28	0800CST			0	0			Hail (0.75)
Lake County									
20 NNW Isabella	28	0943CST			0	0			Hail (0.75)
The hail fell at the northwest corner of Snowbank Lake.									
Cook County									
40 NW Grand Marais	28	1015CST			0	0			Hail (0.88)
The hail fell at Sea Gull Lake. Two supercells producing golf ball sized hail transitioned into a large bow echo that tracked east across the northern portions of the Minnesota Arrowhead, including the Boundary Waters Canoe Area Wilderness.									
Cass County									
4 S Longville	29	1407CST			0	0			Hail (0.88)
Crow Wing County									
3 NE Nisswa	29	1417CST			0	0			Hail (0.75)
Crow Wing County									
2 E Brainerd	29	1429CST			0	0			Hail (0.88)
Koochiching County									
3 E Ranier	29	1436CST			0	0			Hail (0.88)
Koochiching County									
2 NE International Fal	29	1445CST			0	0			Hail (1.75)
Itasca County									
Cohasset	29	1500CST			0	0			Thunderstorm Wind (G50)
Large tree limbs were blown down.									
Itasca County									
5 S Grand Rapids	29	1510CST			0	0			Thunderstorm Wind (G50)
Poplar trees were blown down.									
Itasca County									
Grand Rapids	29	1515CST			0	0			Thunderstorm Wind (G50)
Trees were blown down between Grand Rapids and Cohasset.									
Itasca County									
5 SE Grand Rapids	29	1515CST			0	0			Thunderstorm Wind (G50)
Trees were blown down, some fell on power lines.									
Itasca County									
2 E Grand Rapids	29	1518CST			0	0			Hail (0.75)
Crow Wing County									
Emily	29	1520CST			0	0			Hail (1.00)
Itasca County									
Bovey	29	1520CST			0	0			Thunderstorm Wind (G50)
Large trees were broken and limbs were blown down.									
Itasca County									
3 N Swan River	29	1542CST			0	0			Hail (0.75)
Itasca County									
3 NW Warba	29	1605CST			0	0			Thunderstorm Wind (G50)
Trees were blown down on to power lines.									
Aitkin County									
9 NE Aitkin	29	1608CST			0	0			Hail (1.00)
Aitkin County									
7 NE Aitkin	29	1612CST			0	0			Hail (1.00)
Itasca County									
2 W Cohasset	29	1612CST			0	0			Hail (0.75)
St. Louis County									
10 SE Hibbing Arpt	29	1612CST			0	0			Thunderstorm Wind (G50)
Six to 10 inch diameter trees were blown down.									
Cass County									
5 E Remer	29	1629CST			0	0			Thunderstorm Wind (G50)
Numerous trees were blown down.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MINNESOTA, Northeast</u>									
Carlton County									
2 E Esko	29	1650CST			0	0			Hail (0.88)
St. Louis County									
3 E Saginaw	29	1710CST			0	0			Hail (0.88)
The hail fell at Caribou Lake. A line of thunderstorms developed ahead of a strong cold front. The north-south line of storms moved east across northeast Minnesota producing numerous reports of hail and thunderstorm wind damage ranging from power poles toppled to large trees downed.									
<u>MINNESOTA, Northwest</u>									
Polk County									
2 NE Mentor	07	2117CST 2118CST	0.2	25	0	0			Tornado (F0)
A brief tornado was viewed by a pilot about 15 miles southeast of Thief River Falls.									
Polk County									
2 SE Mc Intosh	07	2240CST 2241CST	0.5	50	0	0			Tornado (F1)
The tornado tracked for about one-half mile off the north side of U.S. Highway 2. Several trees were snapped off and a few shingles were torn off a house. Peak winds were estimated at 80 mph.									
Polk County									
3 E Lengby	07	2329CST			0	0			Thunderstorm Wind (G60)
Several 8 to 10 inch diameter birch trees were uprooted or blown down near the Clearwater/Polk County line. The trees were in the early leaf stage.									
Clearwater County									
2 N Ebro	07	2330CST			0	0			Thunderstorm Wind (G60)
Several 8 to 10 inch diameter birch trees were uprooted or blown down near the Clearwater/Polk County line. The trees were in the early leaf stage.									
Mahnomen County									
4 SE Naytahwaush	09	1245CST			0	0			Hail (0.75)
Beltrami County									
11 N Wilton	09	1300CST			0	0			Hail (0.75)
Wadena County									
4 NE Wadena	09	1555CST			0	0			Hail (0.75)
Grant County									
3 E Barrett	23	1652CST			0	0			Thunderstorm Wind (G52)
Three 18 inch diameter trees were blown down.									
Otter Tail County									
Fergus Falls	23	1730CST			0	0			Thunderstorm Wind (G52)
Several trees were blown down, causing numerous power outages. One tree fell on a house along Channing Avenue.									
Otter Tail County									
Phelps	23	1745CST			0	0			Thunderstorm Wind (G52)
Strong winds were reported along with a large shelf cloud.									
Grant County									
Wendell	23	1930CST			0	0			Thunderstorm Wind (G52)
Beltrami County									
Waskish	29	1400CST			0	0			Hail (0.75)
<u>MINNESOTA, Southeast</u>									
Mower County									
2 N Austin	08	1520CST 1525CST			0	0			Hail (0.88)
Mower County									
4 W Lyle	08	1630CST			0	0	0.75K		Hail (1.00)
Mower County									
1 N Lyle	08	1639CST			0	0			Hail (0.75)
Mower County									
Rose Creek	08	1730CST			0	0			Hail (0.75)
Mower County									
1 N Adams	08	1751CST			0	0	0.80K		Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MINNESOTA, Southeast									
Mower County									
8 N Le Roy	08	1818CST			0	0			Hail (0.75)
Fillmore County									
1 W Ostrander	08	1828CST			0	0			Hail (0.75)
Fillmore County									
Ostrander	08	1836CST			0	0	1K		Hail (1.00)
Fillmore County									
3 SW Spring Vly	08	1900CST			0	0			Hail (0.75)
Fillmore County									
Cherry Grove	08	1903CST			0	0	1K		Hail (1.00)
Fillmore County									
3 NW Harmony	08	1940CST			0	0			Hail (0.75)
Fillmore County									
3 N Harmony	08	1956CST			0	0			Hail (0.75)
Fillmore County									
2 NE Amherst	08	2010CST			0	0			Hail (0.75)
Fillmore County									
2 NE Tawney	08	2030CST			0	0			Hail (0.75)
Houston County									
3 NW Black Hammer	08	2045CST			0	0			Hail (0.75)
									Hail the size of pennies and quarters was reported by storm spotters, law enforcement officials and the public. In some instances, hail fell so heavily during the evening that it covered the ground and remained unmelted until the following morning.
Fillmore County									
5 E Preston	08	2030CST 2200CST			0	0	1.5K		Flash Flood
									Excessive rainfall amounts of 2 to 3 inches in less than two hours caused localized flash flooding near Preston along Duschee Creek. Rain swollen streams were reported to have deposited large amounts of top soil in pastures alongside the creek. In addition, hail from the same storm was formed into hail glaciers by the force of the flood waters.
Houston County									
Mound Prairie	27	1705CST			0	0			Hail (0.75)
Houston County									
Mound Prairie	27	1705CST			0	0	0.30K		Hail (0.88)
									Penny and nickel size hail was reported by the public.
Mower County									
Austin	29	1418CST			0	0	0.25K		Thunderstorm Wind (G56)
Mower County									
Lyle	29	1421CST			0	0			Thunderstorm Wind (G52)
Mower County									
Austin	29	1429CST			0	0			Hail (0.75)
Mower County									
Lyle	29	1429CST			0	0	0.50K		Thunderstorm Wind (G66)
Mower County									
1 N Austin	29	1440CST			0	0	1K		Hail (1.00)
Mower County									
6 W Waltham	29	1451CST			0	0	1K		Hail (1.00)
Olmsted County									
3 W Stewartville	29	1506CST			0	0			Thunderstorm Wind (G52)
Dodge County									
Claremont	29	1507CST			0	0			Hail (0.75)
Dodge County									
Dodge Center	29	1510CST			0	0	1K		Hail (1.00)
Dodge County									
Wasioja	29	1515CST			0	0			Thunderstorm Wind (G52)
Dodge County									
Mantorville	29	1521CST			0	0			Hail (0.75)
									Storm spotters, law enforcement officials and the public reported hail ranging in size from pennies to quarters. In addition, wind gusts were measured up to around 75 mph.

Storm Data and Unusual Weather Phenomena

May 2006

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

MINNESOTA, Southwest

NONE REPORTED.

MINNESOTA, West

NONE REPORTED.

MINNESOTA, West Central

Big Stone County

Artichoke 02 1942CST 0 0 Hail (0.75)

MISSISSIPPI, Central

Clay County

West Pt 04 1409CST 0 0 Hail (1.00)

Washington County

2 S Avon 04 1806CST 0 0 Thunderstorm Wind (G53)

A couple of large trees were blown down just south of the Avon Community off Highway 1.

Issaquena County

6 E Mayersville to 7 ENE Mayersville 04 1812CST 0 0 Thunderstorm Wind (G60)
1815CST

Several trees were blown down across northeast Issaquena County.

Sharkey County

Anguilla to Rolling Fork 04 1820CST 0 0 700K Thunderstorm Wind (G60)
1830CST

South Delta Middle School, in Anguilla, had a portion of its roof blown off along with many trees blown down and numerous large limbs broken and laid in area lawns and streets. Additionally, the damaging winds extended southward into Rolling Fork where several homes and businesses sustained damage.

Warren County

Vicksburg to 4 S Vicksburg 04 1908CST 0 3 300K Thunderstorm Wind (G65)
1912CST

The storm which produced the damaging winds across Madison Parish moved east into Warren County. These winds downed numerous trees and power lines all across Vicksburg. A couple of these trees fell on vehicles, with people inside, or fell across the highway causing accidents. Three people were injured from trees falling on their vehicles. At the height of the storm, nearly 2000 customers were without power.

Smith County

Sylvarena to 3 E Sylvarena 06 1700CST 0 0 10K Hail (1.75)
1712CST

A swath of golf ball sized hail fell from Sylvarena eastward to just inside Jasper County between Bay Springs and Louin.

Smith County

Sylvarena 06 1700CST 0 0 Thunderstorm Wind (G53)

A few trees were blown down at the fire station.

Jasper County

5 SSW Louin to 3 SSW Louin 06 1711CST 0 0 Hail (1.25)
1715CST

Copiah County

4 W Martinsville to 2 W Martinsville 07 0330CST 0 0 Hail (1.00)
0334CST

Copiah County

6 W Rockport to 3 S Rockport 08 1748CST 0 0 Hail (1.00)
1822CST

Simpson County

Schley to 2 S Schley 08 1810CST 0 0 Hail (1.00)
1822CST

Claiborne County

3 E Grand Gulf to 6 E Peyton 08 1810CST 0 0 50K Hail (1.75)
1900CST

Copiah County

Meadows Store to 4 E Meadows Store 08 1850CST 0 0 Hail (1.00)
1903CST

A supercell thunderstorm quickly developed across northern Claiborne County, just east of Grand Gulf, and tracked southeast across the county and into western Copiah County before it dissipated as other storms merged into it. This storm produced a swath of quarter to golf ball sized hail with the largest hail falling just north of Port Gibson.

Storm Data and Unusual Weather Phenomena

May 2006

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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MISSISSIPPI, Central

Lawrence County

1 N Oma to 3 S New Hebron	08	1815CST 1836CST			0	0			Hail (1.50)
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A couple of severe storms were quickly developing across northern Lawrence County during this time and quarter to walnut sized hail fell from near the Oma area to just south of New Hebron. These storms merged into one main supercell thunderstorm just as the complex entered Jefferson Davis County.

Jefferson Davis County

2 SW Hebron to 4 N Prentiss	08	1822CST 1848CST			0	0			Hail (1.50)
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Jefferson Davis County

Prentiss to 2 SE Melba	08	1855CST 1941CST			0	0	50K		Hail (1.75)
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Two different severe thunderstorms impacted Jefferson Davis County between 7:00 and 9:00 PM. This first storm moved into the northern portion of the county around 7:22 PM, near the Hebron Community, and produced penny to walnut sized hail and it tracked toward Prentiss. This storm dissipated about 4 miles north of Prentiss around 7:48 PM.

The second storm quickly developed near the City of Prentiss around 7:55 PM and then tracked southeast toward Carson and Bassfield. This storm produced a swath of nickel to golf ball sized hail as it moved generally along Highway 42. The storm moved into far southwest Covington County and dissipated as it moved into northern Lamar County.

Claiborne County

Peyton to 5 SE Peyton	08	1854CST 1905CST			0	0			Hail (1.00)
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Jefferson County

1 NE Mc Bride to 3 E Mc Bride	08	1903CST 1908CST			0	0			Hail (1.00)
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Copiah County

3 N Pleasant Hill to 4 SSE Allen	08	1904CST 1924CST			0	0	20K		Hail (1.75)
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Another supercell thunderstorm quickly developed across far southern Claiborne County and as it intensified it tracked southeast across the far northeast corner of Jefferson County and then into southwest Copiah County. This storm produced a swath of quarter to golf ball sized hail across these three counties with the largest hail occurring in southwest Copiah County before the storm moved into northern Lincoln County.

Covington County

3 E Seminary to 6 E Seminary	08	1855CST 1903CST			0	0			Hail (0.75)
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Jones County

8 NW Moselle to 5 E Eastabuchie	08	1855CST 1932CST			0	0	50K		Hail (1.50)
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Forrest County

6 NNE Petal to 1 SE Macedonia	08	1925CST 1937CST			0	0	10K		Hail (1.25)
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Jones County

4 E Moselle	08	1925CST			0	0	5K		Thunderstorm Wind (G55)
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Several trees were blown down.

Forrest County

5 NNE Petal to Macedonia	08	1930CST 1934CST			0	0	50K		Thunderstorm Wind (G60)
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Numerous trees were blown down across the northeast portion of Forrest County. This storm developed along the Covington/Jones County line between Seminary and Moselle. As the storm intensified, it tracked southeast across southwest Jones County and then into northeast Forrest County. The storm produced a swath of quarter to walnut sized hail with the largest hail falling across southwest Jones County. The storm also produced wind damage east of Moselle and across the north-eastern portion of Forrest County in the form of numerous downed trees.

Copiah County

1 N Beauregard to 5 ESE Beauregard	08	1910CST 1926CST			0	0			Hail (1.00)
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Lincoln County

5 NNW Woolworth to 2 NE Woolworth	08	1923CST 1933CST			0	0			Hail (1.00)
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Storm Data and Unusual Weather Phenomena

May 2006

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

MISSISSIPPI, Central

A swath of penny to quarter sized hail fell across southeast Copiah and extreme northeast Lincoln Counties. The storm moved into Lawrence County and continued to produce large hail.

Lamar County

5 SSE Baxterville to 4 E Purvis 08 1916CST 1949CST 0 0 Hail (1.00)

A swath of penny to quarter sized hail fell across the southern portion of Lamar County as a "left" moving supercell thunderstorm tracked east-northeast.

Lincoln County

3 NE Caseyville to 6 SW Brookhaven 08 1919CST 1949CST 0 0 20K Hail (1.50)

This storm moved out of southwest Copiah County and tracked southeast across northwest and central portions of Lincoln County before weakening. The storm produced a swath of nickel to walnut sized hail with the largest hail falling northwest of Brookhaven.

Lawrence County

6 W Oma to 4 NE Tilton 08 1924CST 2020CST 0 0 100K Hail (2.50)

Lawrence County

7 SW New Hebron 08 1950CST 0 0 Thunderstorm Wind (G55)

Trees were blown down across Grange Road.

Lawrence County

Arm to 5 S Arm 08 2010CST 2020CST 0 0 Thunderstorm Wind (G50)

Scattered trees were blown down across the southeast portion of Lawrence County between the Arm Community and Oak Vale.

Jefferson Davis County

Oak Vale to 2 E Oak Vale 08 2012CST 2020CST 0 0 Hail (0.88)

Jefferson Davis County

Oak Vale 08 2015CST 2020CST 0 0 Thunderstorm Wind (G50)

A few trees were blown down.

A supercell thunderstorm moved southeast across a large portion of Lawrence County. The storm moved into the county just west of the Oma Community and tracked southeast toward Wanila, Monticello and then to the southeast portion of the county where the storm weakened as it entered far south-western Jefferson Davis County near the Oak Vale Community. The storm produced a swath of nickel to quarter sized hail with a small section of the county receiving tennis ball sized hail. The largest hail fell just north and northwest of Monticello.

Franklin County

6 S Bude to 6 E Little Spgs 08 1928CST 2000CST 0 0 30K Hail (2.00)

A swath of large hail, mainly between quarters and hen egg size, fell across south-central and southeast Franklin County. The largest hail fell in and around the Community of Little Springs. Here, hen egg sized hail occurred.

Covington County

9 WSW Sanford to 6 SW Sanford 08 1934CST 1946CST 0 0 Hail (1.00)

Lamar County

1 NW Sumrall to Hattiesburg 08 1940CST 2002CST 0 0 50K Hail (1.75)

Forrest County

5 W Rawls Spgs to Hattiesburg 08 1952CST 2006CST 0 0 50K Hail (1.75)

Forrest County

1 N Hattiesburg 08 2002CST 0 0 50K Thunderstorm Wind (G50)

A few trees were blown down. One tree fell on a house causing major damage.

A supercell thunderstorm moved out of southeast Jefferson Davis County and tracked across extreme southwest Covington County and then across northern Lamar County before heading toward Hattiesburg and northwest Forrest County. This storm produced a swath of penny to quarter sized hail and then as the storm moved into Hattiesburg, golf ball sized hail fell. The storm dissipated over Hattiesburg shortly after 9:00 PM.

Lincoln County

4 W Arlington to 5 E Bogue Chitto 08 1958CST 2015CST 0 0 Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSISSIPPI, Central									
Newton County									
2 SW Newton	09	1140CST			0	0			Hail (0.75)
Jones County									
Laurel to 11 E Laurel	09	1220CST 1237CST			0	0			Hail (0.88)
Lawrence County									
3 SW New Hebron to New Hebron	09	1258CST 1309CST			0	0			Hail (0.75)
Jefferson Davis County									
1 W Hebron to 9 N Mt Carmel	09	1305CST 1340CST			0	0			Hail (0.88)
Simpson County									
8 SW Magee to 5 E Magee	09	1336CST 1409CST			0	0			Hail (1.00)
Smith County									
6 WSW Mize to Mize	09	1405CST 1420CST			0	0			Hail (1.00)
A swath of penny to quarter sized hail fell across portions of northeast Lawrence, northern Jefferson Davis, southeast Simpson and then southwest Smith Counties. The storm became severe just outside of New Hebron, in Lawrence County, and tracked east-northeast and dissipated over Mize, in Smith County.									
Leake County									
5 NNE Carthage	09	1306CST			0	0			Hail (0.88)
Winston County									
8 NNE Louisville to 13 NE Louisville	09	1338CST 1352CST			0	0			Hail (1.00)
Oktibbeha County									
8 S Longview to Starkville	09	1348CST 1419CST			0	0			Hail (1.00)
A swath of penny to quarter sized hail fell across portions of north-central Winston County and then across central portions of Oktibbeha County.									
Clay County									
6 WSW Abbott to Abbott	09	1341CST 1350CST			0	0			Hail (0.75)
Clay County									
5 W West Pt to 9 ESE West Pt	09	1428CST 1523CST			0	0			Hail (1.00)
Lowndes County									
6 NW Columbus to 5 NNW Columbus	09	1520CST 1530CST			0	0			Hail (0.75)
A supercell thunderstorm developed just west of West Point and tracked east across the eastern half of Clay County and crossed into Lowndes County over Columbus Lake. This storm produced a swath of penny to quarter sized hail before the storm dissipated just north of Columbus.									
Newton County									
3 NW Newton to Chunky	09	1505CST 1541CST			0	0	100K		Hail (1.75)
Lauderdale County									
3 W Meehan to 2 S Increase	09	1538CST 1630CST			0	0	50K		Hail (1.75)
Clarke County									
5 E Basic City to 5 SE Snell	09	1615CST 1700CST			0	0	50K		Hail (1.75)
Clarke County									
4 E Basic City	09	1620CST			0	0	150K		Thunderstorm Wind (G60)

A supercell thunderstorm developed just northwest of Newton, in Newton County, and tracked east and then east-southeast across southern Lauderdale and northern Clarke Counties. This long lived supercell storm produced a swath of quarter to golf ball sized hail all along its path. Additionally, in northern Clarke County, near Highway 45, the rear flank downdraft of this storm downed several trees and blew a carport off a house. A few of the downed trees fell on a home causing significant damage. The storm held its intensity as it moved into Choctaw County Alabama.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSISSIPPI, Central									
Scott County 6 W Pulaski to 3 S Pulaski	09	1635CST 1657CST			0	0			Hail (1.00)
Smith County 3 NE Polkville to 7 ESE Taylorsville	09	1656CST 1816CST			0	0	200K		Hail (2.75)
Smith County 5 S Raleigh	09	1753CST			0	0			Funnel Cloud
A supercell thunderstorm developed over eastern Rankin County and intensified along the Rankin/Scott County line. The storm began producing penny to quarter sized hail across southwest Scott County as its movement change and the storm headed southeast into northern Smith County. The supercell continued to intensify as it tracked southeast across Smith county and produced a swath of penny to half dollar sized hail between Trenton and Raleigh. As the storm moved southeast of Raleigh, it reached its peak intensity and produced a swath of golf ball to baseball sized hail around the Center Ridge Community. Here, windshields were broken, vehicles, roofs and mobile homes were damaged by the large hail. The storm continued toward the Taylorsville area and passed just to the east. The storm weakened a bit and produced smaller hail, mainly between penny and walnut size. The storm continued into Jasper and Jones Counties before dissipating.									
Lowndes County Columbus	09	1645CST 1830CST			0	0	3M		Flash Flood
Between 5:00 and 6:30 PM, nearly 3 to 5 inches of rain fell over the Columbus area. This intense amount of rain resulted in widespread flash flooding across the Columbus area. Many roads and area streets were under water. This high water resulted in a few dozen homes and several businesses flooded with several feet of water entering homes and buildings.									
Lowndes County Columbus	09	1730CST			0	0	120K		Lightning
Lightning struck a house and caused it to catch fire. Significant damage was done to the roof and attic areas.									
Jasper County 4 SW Stringer to 4 SSE Stringer	09	1813CST 1824CST			0	0			Hail (1.00)
Jones County 3 N Soso to 3 NW Laurel	09	1820CST 1833CST			0	0			Hail (1.00)
Jones County Laurel to 8 E Tuckers Crossing	09	1840CST 1906CST			0	0	60K		Thunderstorm Wind (G57)
The long lived supercell storm, which moved across all of Smith County, continued into southwest Jasper County and then into and across Jones County. The supercell continued to produce penny to quarter sized hail from just southwest of Stringer to just northwest of Laurel. When the storm moved across Laurel, the hail stopped, but damaging winds occurred and they continued until the storm exited the county. In Laurel, several trees and power lines were blown down with several transformers blown. As the storm progressed southeast, sporadic wind damaged occurred as scattered trees were blown down from just east of Laurel to the Jones/Wayne County line.									
Bolivar County 2 W Rosedale to 4 E Cleveland	09 10	2245CST 0018CST			0	0	20K	200K	Hail (1.00)
A large, slow moving, severe thunderstorm moved into western Bolivar County, around Rosedale, and tracked eastward across the county. As this storm moved east, it produced a swath of nickel quarter sized from Rosedale to Mound Bayou to Cleveland before moving into Sunflower County.									
Sunflower County 6 W Ruleville to 3 N Ruleville	10	0012CST 0031CST			0	0			Hail (0.75)
Bolivar County 3 SE Cleveland to 5 ESE Cleveland	10	0035CST 0044CST			0	0			Hail (0.75)
Sunflower County 7 WSW Ruleville to 5 E Ruleville	10	0039CST 0104CST			0	0			Hail (0.75)
A swath of penny sized hail fell from just southeast of Cleveland to just east of Ruleville.									
Grenada County 5 SW Holcomb to 5 E Grenada	10	0115CST 0205CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSISSIPPI, Central									
Grenada County									
Grenada	10	0143CST 0150CST			0	0	400K		Thunderstorm Wind (G60)
Numerous trees were blown down along with a number of power lines. Significant power outages resulted from the damaging winds. Additionally, a building under construction was damaged in Grenada.									
Bolivar County									
Countywide	10	0150CST 0205CST			0	0	300K		Thunderstorm Wind (G58)
Numerous trees and power lines were blown down across the county. Numerous power outages resulted from the damage.									
Bolivar County									
Central Portion	10	0200CST 0300CST			0	0	100K		Flash Flood
Many streets around Cleveland and several county roads were flooded.									
Sunflower County									
Central Portion	10	0212CST 0220CST			0	0	100K		Thunderstorm Wind (G55)
Several trees were blown down along with a few power lines. One tree landed on top of a car causing substantial damage.									
Sunflower County									
Countywide	10	0230CST 0330CST			0	0	100K		Flash Flood
Several county roads were under water for a short period of time.									
Grenada County									
Holcomb to 5 E Elliott	10	0246CST 0311CST			0	0	100K		Thunderstorm Wind (G60)
Several trees and power lines were blown down from around Holcomb to around Elliott. Additionally, a mobile home had its roof blown off near Elliott.									
Leflore County									
2 E Greenwood	10	0258CST			0	0			Hail (0.75)
Webster County									
4 E Walthall	10	0335CST			0	0			Hail (0.75)
Attala County									
Ethel	10	0335CST			0	0			Hail (1.00)
Choctaw County									
6 SSE Ackerman	10	0352CST			0	0	10K		Thunderstorm Wind (G55)
Several trees were blown down along Highway 15.									
Clay County									
Montpelier	10	0356CST			0	0	10K		Thunderstorm Wind (G53)
A couple of trees and power lines blown down on the west side of town.									
Winston County									
Louisville	10	0408CST			0	0			Thunderstorm Wind (G52)
A few trees were blown down on the north side of the city.									
Bolivar County									
Alligator	10	0735CST			0	0			Hail (0.75)
Bolivar County									
3 SE Gunnison to 4 SW Cleveland	10	0735CST 0800CST			0	0	10K		Thunderstorm Wind (G50)
Scattered trees were blown down from around Gunnison to near Pace and then just southwest of Cleveland.									
Grenada County									
8 W Holcomb	10	0815CST			0	0			Hail (0.75)
Webster County									
Eupora	10	0920CST			0	0	1K		Thunderstorm Wind (G54)
A couple of trees were blown down.									
Bolivar County									
Gunnison	10	1033CST			0	0			Hail (0.75)
Bolivar County									
Pace	10	1041CST			0	0			Hail (0.75)
Sunflower County									
Ruleville	10	1100CST			0	0	20K		Thunderstorm Wind (G50)
A few trees were blown down on power lines.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSISSIPPI, Central									
Grenada County									
Grenada to Elliott	10	1130CST 1135CST			0	0	100K		Thunderstorm Wind (G55)
Several trees were blown down around Grenada with one home damaged by a fallen tree. Additionally, one home sustained roof damage in the Elliott Community.									
Issaquena County									
6 WSW Valley Park to 9 E Valley Park	10	1403CST 1427CST			0	0	20K		Hail (1.75)
Warren County									
9 N Oak Ridge to 9 NNE Oak Ridge	10	1423CST 1431CST			0	0			Hail (1.00)
Yazoo County									
7 W Phoenix to 6 E Phoenix	10	1425CST 1452CST			0	0			Hail (1.00)
This storm developed just west-southwest of Valley Park and tracked east across the extreme northern tip of Warren County and then across southern Yazoo County. This storm produced a swath of quarter to golf ball sized hail across southern Issaquena County and in Valley Park. As the storm moved east, the hail became a bit smaller and was generally penny to quarter sized. A swath of penny to quarter sized hail fell from northern Warren County and across southern Yazoo County before moving into southwestern Madison County.									
Issaquena County									
5 SW Fidler to 4 E Fidler	10	1440CST 1458CST			0	0	100K		Hail (2.00)
Sharkey County									
2 SW Onward to 3 SE Red Rock	10	1452CST 1513CST			0	0	50K		Hail (1.75)
Yazoo County									
2 S Holly Bluff to Midway	10	1511CST 1543CST			0	0	20K		Hail (1.50)
This hail swath of the continuation of the left moving supercell storm that moved out of Transylvania in East Carroll Parish. This storm moved across the Fidler Community and produced a swath of golf ball to hen egg sized hail across Issaquena County. The storm headed into Sharkey County near Onward and produced a swath of quarter to golf ball sized hail from Onward to near Holly Bluff. Quarter to walnut sized hail continued as the storm moved into western Yazoo County. As the storm tracked toward Yazoo City, the hail became a bit smaller and was mainly quarter size. The long track left moving supercell finally dissipated near the Midway Community in northern Yazoo County.									
Lauderdale County									
Meehan to Meridian	10	1450CST 1504CST			0	0			Hail (1.00)
Hinds County									
7 N Brownsville	10	1451CST 1456CST			0	0			Hail (1.00)
Madison County									
9 W Flora to 4 E Madison	10	1451CST 1535CST			0	0	100K		Hail (1.75)
Madison County									
Flora	10	1504CST			0	0	30K		Thunderstorm Wind (G58)
Several trees and power lines were blown down.									
Madison County									
3 S Canton	10	1506CST			0	0			Hail (0.75)
Rankin County									
5 NW Fannin to Fannin	10	1534CST 1540CST			0	0			Hail (0.88)
This storm continued out of southern Yazoo County and moved east across the extreme northern tip of Hinds County and across all of southern Madison County before dissipating just east of the Ross Barnett Reservoir in northern Rankin County. This storm mainly produced a swath of nickel to quarter sized hail across the area. However, there existed one small period when golf ball sized hail fell. This occurred in the Twin Harbors subdivision just east of Madison. The storm moved to near Fannin, where nickel sized hail fell, and dissipated across northern Rankin County.									
Warren County									
6 SSW Eagle Bend to 3 S Youngton	10	1452CST 1536CST			0	0	100K		Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSISSIPPI, Central									
Issaquena County									
13 SSW Valley Park to 12 S Valley Park	10	1501CST 1513CST			0	0			Hail (1.00)
Warren County									
3 N Redwood	10	1517CST			0	0	50K		Thunderstorm Wind (G67)
Several power lines and transformers were blown down along with numerous trees in and around Redwood.									
Warren County									
9 E Vicksburg to 11 E Vicksburg	10	1521CST 1526CST			0	0	10K		Thunderstorm Wind (G58)
Several trees and a few power lines were blown down.									
Hinds County									
5 N Edwards to 3 N Bolton	10	1534CST 1553CST			0	0			Hail (1.00)
This narrative describes the continuation of supercell 1 as it moved out of Madison Parish and into Warren County near Paw Paw Island.									
Supercell 1 continued to produce large hail along its entire path. A swath of penny to quarter sized hail fell all across Warren County, the far southern extension of Issaquena County and then into western Hinds County before the storm weakened and became a large cluster of thunderstorms. The largest hail, up to golf ball size, fell across an area of central Warren County, just north of Bovina. In addition to the hail, this supercell produced periods of damaging wind gusts across central Warren County. These winds mainly downed trees and power lines.									
Newton County									
2 N Hickory to Chunky	10	1455CST 1507CST			0	0			Hail (1.00)
Lauderdale County									
3 W Meehan to 7 S Meridian	10	1505CST 1520CST			0	0			Hail (1.00)
A swath of penny to quarter sized hail fell from around Hickory to Chunky in Newton County and then into western Lauderdale County around Meehan.									
Warren County									
5 W Eagle Bend to 2 NE Eagle Bend	10	1534CST 1550CST			0	0			Hail (1.00)
Issaquena County									
9 SW Valley Park to 6 S Valley Park	10	1546CST 1600CST			0	0			Hail (1.00)
A swath of penny to quarter sized hail fell from just west of Eagle Lake, eastward across the southern extension of Issaquena county to just south of Valley Park.									
Warren County									
11 W Yokena to 8 E Yokena	10	1535CST 1628CST			0	0			Hail (1.75)
Claiborne County									
6 NW Grand Gulf to 6 NE Carlisle	10	1600CST 1658CST			0	0			Hail (1.00)
Claiborne County									
5 N Hermanville	10	1648CST			0	0			Thunderstorm Wind (G55)
This is the continuation of supercell 2 which moved across the Mississippi River, from northeast Tensas Parish, into southern Warren and northern Claiborne Counties. The storm entered Warren County at Davis Island and produced quarter to golf ball sized hail. The storm headed east and crossed Yucatan Point and the northwest corner of Claiborne County before tracking along the Warren/Claiborne County lines in the Big Black River bottom. A swath of quarter sized hail fell across this path and then into southwest Hinds County. In addition to large hail, scattered trees were blown down, especially north of Hermanville.									
Scott County									
3 S Morton to 4 S Forest	10	1545CST 1603CST			0	0			Hail (0.88)
Adams County									
4 NW Pine Ridge to 4 NE Pine Ridge	10	1557CST 1613CST			0	0			Hail (1.00)
Jefferson County									
5 SW Church Hill to 6 W Union Church	10	1607CST 1657CST			0	0			Hail (1.00)
This was the continuation of supercell 3 as it moved into and across southwest Mississippi. The storm entered northern Adams									

Storm Data and Unusual Weather Phenomena

May 2006

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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MISSISSIPPI, Central

County, just north of Pine Ridge, and tracked east into western Jefferson County. A swath of quarter sized hail occurred all along the path of the storm until it neared Union Church where the hail fell below severe limits. In addition to the hail swath, this cyclic supercell produced its 3rd and final tornado. This tornado moved east across southern Jefferson County and will be discussed further in a separate narrative.

Adams County

**3 NW Pine Ridge to
2 N Pine Ridge**

10	1606CST 1609CST	3	50	0	0				Tornado (F0)
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This is the continuation of the tornado that moved across the Mississippi River from Concordia Parish. This tornado was observed crossing the river and a story was written in the newspaper about the event. The tornado remained over a rural area where no access existed to perform a storm survey. This was the second tornado to occur from supercell 3.

Rankin County

**Pelahatchie to
4 E Pelahatchie**

10	1609CST 1618CST			0	0	300K			Thunderstorm Wind (G70)
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Scott County

**8 WNW Pulaski to
1 S Pulaski**

10	1613CST 1635CST			0	0	400K			Thunderstorm Wind (G70)
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A swath of wind damage occurred from and intense downburst that occurred near Pelahatchie to near Pulaski. The strongest winds (80 mph / 70 kts) and worst damage occurred just east of Pelahatchie along the Rankin/Scott County lines around the Clarksburg Community. Here hundreds of trees and numerous power lines were blown down. Many trees blocked roads including Interstate 20 and Highway 80 as well as large sections of the Kansas City Southern Railroad tracks. Several downed trees landed on homes causing damage and one chicken house had the roof blown off.

Lauderdale County

Meridian

10	1615CST			0	0	200K			Thunderstorm Wind (G55)
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Many trees down along with numerous large limbs on power lines. Power was out to about 2000 customers.

Newton County

2 NW Hickory

10	1623CST			0	0				Thunderstorm Wind (G55)
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A few trees were blown down on Interstate 20 near exit 115 just northwest of Hickory.

Storm Data and Unusual Weather Phenomena

May 2006

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

MISSISSIPPI, Central

Jefferson County

5.5 SE Fayette to 5.5 SW Union Church	10	1649CST 1703CST	7	440	0	0	120K	500K	Tornado (F2)
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Tornado damage to numerous trees that were downed across a creek.

This tornado was the 3rd tornado to occur from supercell 3. The tornado touched down about 5 miles southeast of Fayette and tracked east for 7 miles across southern Jefferson County. Much of the damage along the path was to trees, where thousands were snapped and uprooted. The most intense damage was in a small area about 6 miles west-southwest of Union Church along Perth Road where nearly every tree, many of them large, in a heavily forested area were snapped or uprooted. The damage here was rated at the low end of F2 with the rest of the path consisting of F1 damage. Luckily no homes were in the path of the tornado, but two sheds were destroyed and a gazebo was heavily damaged.

Copiah County

2 NW Carpenter to 7 E Carpenter	10	1657CST 1720CST			0	0			Hail (1.00)
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Hinds County

6 WSW Utica to 6 SE Utica	10	1657CST 1720CST			0	0			Hail (1.00)
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Copiah County

Crystal Spgs	10	1730CST			0	0			Thunderstorm Wind (G53)
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A swath of penny to quarter sized hail fell across southern Hinds County, just southwest of Utica, and across extreme northern Copiah County, near the Carpenter Community. The hail swath continued eastward before the storm weakened about 6 to 7 miles east-southeast of Utica. Additionally, several trees were blown down around Crystal Springs as the storm moved through.

Newton County

Chunky	10	1700CST 1800CST			0	0	50K		Flash Flood
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A few streets and several roads were flooded around Chunky and the southern portion of Newton County.

Smith County

Burns to 5 NE Raleigh	10	1706CST 1715CST			0	0	20K		Hail (1.75)
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Quarter to golf ball sized hail fell from around Burns to just northeast of Raleigh.

Smith County

5 E Raleigh	10	1715CST			0	0			Thunderstorm Wind (G53)
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A few trees were blown down.

Claiborne County

Pattison to 9 E Pattison	10	1718CST 1739CST			0	0			Hail (1.00)
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Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
MISSISSIPPI, Central							
Jefferson County							
7 NW Union Church to 3 E Mc Bride	10	1720CST 1739CST			0 0	20K	Hail (2.00)
Copiah County							
2 N Pleasant Hill to 5 NE Pleasant Hill	10	1736CST 1750CST			0 0	40K	Hail (2.00)
A swath of quarter to hen egg sized hail fell across northern Jefferson and southwest Copiah Counties. The largest hail, up to hen egg size, fell just north of Pleasant Hill in both Jefferson and Copiah Counties. As the storm headed east, it weakened and merged into a solid line of storms.							
Jasper County							
Louin	10	1725CST			0 0		Thunderstorm Wind (G50)
A few trees were blown down.							
Smith County							
North Portion	10	1730CST 1830CST			0 0	20K	Flash Flood
Several roads were under water across the northern portion of the county.							
Hinds County							
Terry	10	1744CST			0 0	10K	Thunderstorm Wind (G53)
Several trees were blown down and were blocking Greer Gable Road.							
Lincoln County							
6 N Brookhaven	10	1746CST			0 0		Funnel Cloud
Lincoln County							
6 N Brookhaven	10	1757CST			0 0		Thunderstorm Wind (G53)
A few trees were blown down in northern Lincoln County south of Wesson.							
Simpson County							
Shivers to Saratoga	10	1823CST 1851CST			0 0		Hail (1.00)
Smith County							
7 SW Mize to 4 E Taylorsville	10	1847CST 1910CST			0 0		Hail (1.75)
A swath of penny to quarter sized hail fell across southern Simpson County and then continued into southern Smith County. The largest hail occurred briefly around Taylorsville and was as large as golf balls. The storm dissipated just east of Taylorsville.							
Simpson County							
5 SSE Magee	10	1841CST			0 0	20K	Thunderstorm Wind (G60)
Numerous trees were blown down.							
Covington County							
2 E Mt Olive	10	1850CST			0 0		Hail (0.75)
Covington County							
2 E Mt Olive	10	1853CST			0 0		Thunderstorm Wind (G52)
Copiah County							
Hazlehurst	10	1900CST 1905CST			0 0		Hail (1.00)
Jones County							
Sandersville	10	1900CST			0 0	20K	Thunderstorm Wind (G55)
A few trees were blown down on power lines.							
Lawrence County							
Topeka	10	2034CST			0 0		Hail (0.88)
Jefferson Davis County							
Bassfield	10	2042CST			0 0		Thunderstorm Wind (G50)
A few trees were blown down.							
Warren County							
4 SE Vicksburg to 11 SE Vicksburg	14	0704CST 0712CST			0 0		Hail (1.75)
Claiborne County							
5 N Reganton	14	0710CST 0714CST			0 0		Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>MISSISSIPPI, Central</u>							
Hinds County 4 NW Hubbard to 9 E Utica	14	0710CST 0735CST			0 0	50K	Hail (1.75)
A swath of quarter to golf ball sized hail fell from an "elevated" supercell thunderstorm which moved across portions of west-central Mississippi. The hail started just southeast of Vicksburg and basically tracked down Highway 27 as the storm moved southeast. The largest hail occurred where Warren, Claiborne and Hinds Counties intersect to just north of Utica. The storm dissipated about 9 miles east of Utica before moving into Copiah County.							
Claiborne County 3 SW Grand Gulf to 5 E Peyton	14	0820CST 0859CST			0 0	70K	Hail (2.00)
Copiah County 8 N Pleasant Hill to 2 SE Bowerton	14	0855CST 0912CST			0 0		Hail (1.00)
This is the continuation of the "elevated" supercell storm that moved out of eastern Tensas Parish into Claiborne County near Grand Gulf. As this supercell moved into the county, large hail continued to fall. Golf ball sized hail fell in Grand Gulf with some slightly larger hail falling just to the southwest. The main core of this storm tracked southeast toward Port Gibson and then toward Peyton. Quarter to golf ball sized hail continued to fall with this storm until it moved into southwest Copiah County. The storm entered Copiah County about 8 miles north of Pleasant Hill and tracked southeast toward the Community of Bowerton. Penny to quarter sized hail fell before the storm weakened in southern Copiah County.							
Madison County Gluckstadt	24	1455CST			0 0	0.10K	Thunderstorm Wind (G42)
Two large trees were blown down.							
Madison County Ridgeland	24	1548CST			0 0	0.20K	Thunderstorm Wind (G40)
A couple of trees were blown down.							
Forrest County 3 W Brooklyn to 2 W Brooklyn	24	1612CST 1618CST			0 0		Hail (0.75)
Scott County 1 N Morton	24	1640CST			0 0	1K	Thunderstorm Wind (G50)
A few trees were blown down on Highway 481, just north of Morton.							
Forrest County Hattiesburg	24	1705CST 1712CST			0 0		Hail (0.88)
Forrest County Hattiesburg	24	1709CST			0 0		Thunderstorm Wind (G50)
A few trees were blown down on West 7th Street.							
Lamar County 5 NW Lumberton to 7 NW Lumberton	24	1733CST 1742CST			0 0		Hail (0.75)
Lawrence County Oma	28	1345CST			0 0	1K	Thunderstorm Wind (G53)
A few trees were blown down on Kennedy Road.							
<u>MISSISSIPPI, North</u>							
De Soto County Hernando	03	1616CST 1620CST			0 0	1K	Hail (0.75)
Tippah County 3 W Walnut	09	1330CST 1335CST			0 0	1K	Thunderstorm Wind (G50)
Some trees were knocked down 3 miles west of Walnut.							
Tippah County Walnut	09	1335CST 1340CST			0 0	2.5K	Hail (0.88)
Marshall County 5 S Holly Spgs	09	1340CST 1345CST			0 0	1K	Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSISSIPPI, North									
Alcorn County									
1 SE Gift	09	1350CST 1355CST			0	0	2.5K		Hail (0.88)
Lafayette County									
Oxford to 3 E Oxford	09	1355CST 1405CST			0	0	5K		Hail (1.00)
Alcorn County									
3 N Corinth	09	1414CST 1418CST			0	0	1K		Hail (0.75)
Prentiss County									
Thrashers	09	1415CST 1422CST			0	0	2K		Thunderstorm Wind (G50)
Some large tree limbs were knocked down across the northern half of Prentiss County.									
Alcorn County									
5 W Corinth	09	1424CST 1427CST			0	0	1K		Hail (0.75)
Alcorn County									
4 SW Lone Pine	09	1424CST 1427CST			0	0	10K		Thunderstorm Wind (G50)
Straight line winds knocked down a few large tree limbs and damaged some roofs near the intersection of County Road 747 and Highway 72.									
Lee County									
5 N Tupelo to Tupelo	09	1445CST 1500CST			0	0	2K		Hail (0.75)
Panola County									
Chapeltown	10	0100CST 0105CST			0	0	2K		Thunderstorm Wind (G50)
Several trees were knocked down across the southern portion of Panola County near Highway 35.									
Tallahatchie County									
Charleston	10	0100CST 0105CST			0	0	1K		Hail (0.75)
De Soto County									
Eudora	10	0105CST 0110CST			0	0	2.5K		Hail (0.88)
Calhoun County									
Reid	10	0145CST			0	0	5K		Hail (1.00)
Coahoma County									
Clarksdale	10	0145CST			0	0	10K		Thunderstorm Wind (G50)
Straight line winds blew a roof off of one building at the Coahoma Agricultural High School in Clarksdale.									
Coahoma County									
Countywide	10	1050CST 1100CST			0	1	25K		Thunderstorm Wind (G67)
Straight line winds knocked down numerous trees and power lines across much of Coahoma County. The city of Clarksdale was especially hard hit. Numerous homes and a couple of schools suffered damage by fallen trees. Numerous vehicles were also damaged or destroyed by the fallen trees. One minor injury occurred when a young man suffered a broken arm when debris from a large tree fell onto his car. The Coahoma County Health Department also suffered structural damage. Pilots at Fletcher Field in Clarksdale measured a peak wind gust of 77 mph.									
Tate County									
Coldwater	10	1100CST 1105CST			0	0	5K		Hail (1.00)
Quitman County									
Countywide	10	1110CST 1115CST			0	0	10K		Thunderstorm Wind (G50)
Straight line winds produced damage to trees and power lines throughout Quitman County. Several homes were damaged as a result of fallen trees. The hardest hit areas were in Marks, Lambert, and Crowder. A local government official also reported that a few large trees were knocked down near the City Hall in Marks.									
Lee County									
Tupelo	13	0445CST 0450CST			0	0	5K		Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>MISSISSIPPI, North</u>							
Tate County Coldwater to Senatobia	29	1820CST 1835CST			0 0	3K	Thunderstorm Wind (G50)
Several trees and telephone poles were knocked down by straight line winds.							
Tate County 4 NE Senatobia	29	1820CST 1825CST			0 0	1K	Hail (0.75)
<u>MISSISSIPPI, South</u>							
Pearl River County Crossroads	08	1915CST			0 0		Hail (0.75)
Pearl River County 7 SE Poplarville	08	1926CST			0 0		Hail (0.75)
Pearl River County Crossroads	08	1930CST			0 0	1.5K	Thunderstorm Wind (G50)
The roof was ripped off of a trailer.							
Pearl River County 1 W Crossroads	08	1935CST			0 0	1.5K	Thunderstorm Wind (G50)
Trees were blown down across roads.							
Pearl River County 1 E Mc Neil	08	1956CST			0 0		Funnel Cloud
A funnel cloud was briefly observed.							
Pike County Osyka	08	2015CST			0 0		Hail (0.75)
<u>MISSISSIPPI, Southeast</u>							
Wayne County Boice	09	1517CST 1520CST			0 0		Hail (0.88)
Stone County Ramsey Spgs	29	1525CST 1527CST			0 0	10K	Thunderstorm Wind (G50)
High winds from a thunderstorm blew down several trees and power lines near Ramsey Springs.							
<u>MISSOURI, East</u>							
Jefferson County 2 S Festus	01	2110CST			0 0		Hail (1.75)
Golfball sized hail was reported at the intersection of I-55 and Hwy 61.							
Franklin County Union	01	2215CST			0 0		Hail (0.75)
Jefferson County 2 W Festus	01	2300CST			0 0		Hail (0.88)
Jefferson County 2 W Pevely	01	2300CST			0 0		Hail (0.88)
Jefferson County Pevely	01	2310CST			0 0		Hail (1.00)
Iron County Sabula	01	2345CST			0 0		Hail (0.75)
Washington County 4 W Belgrade	01	2348CST			0 0		Hail (0.88)
Washington County 2 W Belgrade	01	2350CST			0 0		Hail (1.00)
Washington County 2 E Belgrade	01	2355CST			0 0		Hail (0.75)
St. Francois County 5 WSW Farmington	02	0020CST			0 0		Hail (0.75)
Cole County Jefferson City	03	0820CST			0 0		Hail (1.00)
Osage County 3.5 SW Bonnots Mill	03	0830CST			0 0		Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MISSOURI, East</u>									
Gasconade County Bland	03	0910CST			0	0			Hail (1.00)
Gasconade County Owensville	03	0920CST			0	0			Hail (0.75)
Gasconade County 4 S Bland	03	0930CST			0	0			Hail (1.00)
Reynolds County 2 S Ellington	03	1335CST			0	0			Thunderstorm Wind (G60)
			Numerous large trees were blown down.						
Warren County Warrenton	24	1430CST			0	0			Hail (1.00)
Lincoln County 1 W Old Monroe	24	1505CST			0	0			Hail (0.75)
Lincoln County 1 E Troy	24	1505CST			0	0			Hail (0.75)
Lincoln County Old Monroe	24	1510CST			0	0			Hail (1.75)
Boone County 4 N Columbia	24	1540CST			0	0			Hail (0.75)
Boone County Columbia	24	1550CST			0	0			Hail (1.75)
Boone County Columbia	24	1606CST			0	0			Hail (0.75)
Boone County Columbia	24	1606CST			0	0			Thunderstorm Wind (G57)
Jefferson County Pevely	24	1610CST			0	0			Hail (0.75)
Ste. Genevieve County Bloomsdale	24	1700CST			0	0			Hail (0.75)
St. Francois County Doe Run	24	1720CST			0	0			Hail (0.75)
St. Francois County 2 S Farmington	24	1728CST			0	0			Hail (0.75)
St. Francois County French Vlg	24	1805CST			0	0			Hail (1.00)
Ste. Genevieve County 8 SW Weingarten	24	1740CST			0	0			Hail (1.00)
Ste. Genevieve County St Marys	24	1812CST			0	0			Hail (1.00)
Jefferson County 2 SE De Soto	24	1822CST			0	0			Hail (1.00)
			The hail fell in the Timber Creek Resort.						
St. Francois County Park Hills	24	1839CST			0	0			Hail (0.75)
St. Francois County Park Hills	24	1841CST			0	0			Hail (0.88)
St. Francois County 2 S Farmington	24	1845CST			0	0			Hail (0.75)
Ste. Genevieve County Bloomsdale	24	1845CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MISSOURI, East</u>									
Lewis County									
Durham	24	2040CST			0	0			Thunderstorm Wind (G50)
			Several power lines were blown down in Durham.						
Ralls County									
5 S Center to New London	29	1730CST 1745CST			0	0			Thunderstorm Wind (G55)
			Thunderstorm winds blew down several trees across roads south of the town of Center. Then as the storm moved to the north it blew down several large tree limbs and a power line in New London near the county courthouse. No structural damage was reported.						
Marion County									
Hannibal	31	1335CST			0	0			Hail (0.75)
Lewis County									
5 E Ewing	31	1444CST			0	0			Thunderstorm Wind (G55)
			Several large tree limbs were blown down.						
<u>MISSOURI, Lower</u>									
Dunklin County									
4 E Kennett	03	1500CST 1505CST			0	0	1K		Hail (0.75)
Pemiscot County									
4 NW Deering	03	1500CST 1505CST			0	0	5K		Hail (1.00)
Dunklin County									
Arbyrd	03	1618CST 1622CST			0	0	5K		Hail (1.00)
Dunklin County									
Senath	03	1639CST 1643CST			0	0	5K		Hail (1.00)
Dunklin County									
Arbyrd	09	1017CST 1020CST			0	0	1K		Hail (0.75)
Pemiscot County									
1 W Hayward	20	2028CST 2032CST			0	0	8K		Hail (1.75)
Pemiscot County									
Steele	26	0113CST 0117CST			0	0	2K		Thunderstorm Wind (G50)
			Trees and power lines were knocked down in Steele by straight line winds.						
Pemiscot County									
Steele to 5 NE Steele	26	1650CST 1700CST			0	0	7.5K		Hail (1.00)
Dunklin County									
Kennett	26	1750CST 1755CST			0	0	27K		Thunderstorm Wind (G50)
			A trailer was blown off its foundation and several trees were knocked down by straight line winds.						
Dunklin County									
Clarkton	26	1835CST 1840CST			0	0	5K		Hail (1.00)
<u>MISSOURI, Northeast</u>									
			NONE REPORTED.						
<u>MISSOURI, Northwest</u>									
Andrew County									
Rosendale	01	0600CST 1100CST			0	0			Flood
			The 102 River in Rosendale crested at 18.5 feet, or 0.50 feet above flood stage.						
Chariton County									
Sumner	02	0600CST 1200CST			0	0			Flood
			The Grand River near Sumner crested at 26.73 feet, or 0.73 feet above flood stage.						

Storm Data and Unusual Weather Phenomena

May 2006

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

MISSOURI, Northwest

Chariton County									
Keytesville	03	0410CST			0	0			Hail (0.88)
Randolph County									
Moberly	03	0540CST			0	0			Hail (0.75)
Johnson County									
Holden	24	0405CST			0	0			Hail (0.75)
Putnam County									
1 W Martinstown	27	0404CST			0	0			Hail (0.75)
Harrison County									
5 SE Hatfield	27	0705CST			0	0			Hail (1.00)
Nodaway County									
Hopkins	27	0800CST			0	0			Hail (1.00)
Holt County									
5 N Craig	29	0845CST			0	0			Hail (1.00)
Holt County									
Bigelow	29	0851CST			0	0			Hail (0.88)
Holt County									
Mound City	29	0859CST			0	0			Hail (0.75)
Saline County									
2 N Gilliam	30	0700CST 1100CST			0	0			Flash Flood

Flooding reported on several roads due to heavy rains north of Gilliam.

Johnson County									
Holden	30	1912CST			0	0			Hail (1.00)
Johnson County									
1 W Warrensburg	30	1944CST			0	0			Hail (0.75)
Johnson County									
Vly City	31	1500CST 2359CST			0	0			Flood

The Blackwater River near Valley City crested at 24.65 feet, or 2.65 feet above flood stage.

MISSOURI, Southeast

Butler County									
Poplar Bluff	01	2255CST 2301CST			0	0			Hail (0.75)
Bollinger County									
Patton	01	2330CST			0	0			Hail (0.88)
Ripley County									
Handy	03	1354CST			0	0			Hail (1.00)
Butler County									
Neelyville	03	1403CST			0	0			Funnel Cloud

The funnel cloud, which was described as looking like a "snake's tail," was sighted by several people, including the mayor of Neelyville and a trained spotter.

Butler County									
Stringtown	03	1422CST			0	0			Funnel Cloud
Butler County									
Poplar Bluff	03	1426CST 1433CST			0	0			Thunderstorm Wind (G52)
Butler County									
1 N Poplar Bluff	03	1437CST			0	0			Funnel Cloud
Scott County									
2 N Sikeston	03	1438CST			0	0			Hail (0.88)
New Madrid County									
5 E Morehouse	03	1445CST			0	0			Hail (1.00)
Scott County									
Sikeston	03	1502CST			0	0	70K		Thunderstorm Wind (G61)

Roofing was blown off a barbeque restaurant. Several other buildings sustained damage, mostly minor. Numerous trees and power poles were down. A tree landed on the roof of a historic house.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSOURI, Southeast									
Ripley County									
Doniphan	03	1532CST			0	0			Hail (1.00)
Scott County									
Vanduser	03	1536CST			0	0			Hail (1.00)
Hail one inch in diameter lasted for about 5 minutes.									
New Madrid County									
New Madrid	03	1600CST			0	0	7K		Thunderstorm Wind (G52)
Many trees and power lines were down. Some parts of the city were without power for 5 to 6 hours.									
Cape Girardeau County									
1 S Oak Ridge	10	0630CST 0745CST			0	0			Flash Flood
State Highway D was impassible due to flooding just south of County Road 454.									
Perry County									
Biehle	10	2100CST			0	0			Funnel Cloud
Butler County									
3 NW Lone Hill to 1 NW Lone Hill	20	1940CST 1947CST			0	0			Hail (1.00)
Dime to quarter-size hail occurred.									
Butler County									
Poplar Bluff	20	2003CST			0	0			Hail (0.75)
Dime-size hail occurred along the Highway 60/67 bypass.									
New Madrid County									
Portageville	20	2029CST			0	0			Hail (0.75)
New Madrid County									
New Madrid	20	2100CST			0	0			Hail (0.75)
Butler County									
1 N (P02)Poplar Bluff	20	2253CST			0	0			Hail (0.88)
Nickel-size hail fell on U.S. Highway 60 near the Poplar Bluff airport.									
Bollinger County									
Glenallen	25	1615CST			0	0			Hail (0.88)
Stoddard County									
Puxico to 2 E Puxico	25	1626CST 1640CST			0	0			Hail (1.75)
Quarter-size hail fell in Puxico. Golf-ball size hail fell on Highway PP two miles east of town.									
Bollinger County									
Greenbrier to Arab	25	1650CST 1705CST			0	0			Hail (2.50)
Stoddard County									
Bloomfield to 2 N Bloomfield	25	1653CST 1700CST			0	0	2K		Hail (2.75)
Golf-ball size hail fell in Bloomfield. Baseball-size hail fell on Highway 25 about two miles north of town. Photos of baseball-size hail, taken just northwest of Bloomfield, were published in the local newspaper. Little damage was reported at the residence where the hail occurred.									
Cape Girardeau County									
.3 NE Cape Girardeau	25	1657CST			0	0			Hail (1.00)
Stoddard County									
4 N Essex	25	1722CST			0	0			Funnel Cloud
A funnel cloud was observed extending halfway to the ground.									
Wayne County									
.2 S Piedmont	25	1725CST			0	0			Hail (0.88)
Nickel-size hail fell on the south side of Piedmont in "Beckville."									
New Madrid County									
Matthews	25	1740CST			0	0	12K		Thunderstorm Wind (G65)
The roof was blown off of city hall. A telephone pole and numerous large limbs were down.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
MISSOURI, Southeast									
Scott County									
Sikeston	25	1750CST			0	0	20K		Thunderstorm Wind (G50)
									Trees were brought down throughout the city. One large tree toppled onto three vehicles.
Scott County									
Vanduser to Sikeston	25	1755CST 1808CST			0	0			Hail (1.75)
									A few golf-ball size hailstones, mixed with mostly pea-size hail, fell in Salcedo. Elsewhere, dime to quarter-size hail fell in Vanduser and on the north side of Sikeston.
Wayne County									
3 NW Wappapello	25	1804CST			0	0			Hail (0.75)
Stoddard County									
1 S Puxico	25	1822CST			0	0			Hail (0.75)
Stoddard County									
2 W Advance	25	1822CST			0	0			Hail (0.88)
Mississippi County									
2 W Charleston	25	1835CST			0	0			Hail (1.75)
Scott County									
2 N Sikeston to Sikeston	25	1845CST			0	0			Hail (1.75)
									Golf-ball size hail was reported in Sikeston and two miles north of the city at U.S. Highway 61 and Route HH.
Mississippi County									
East Prairie	25	1900CST			0	0	200K		Hail (2.75)
									Many homes and vehicles sustained damage from baseball size hail.
Stoddard County									
1 E Dexter	25	1900CST			0	0			Funnel Cloud
Stoddard County									
6 W Bloomfield	25	1904CST			0	0			Hail (1.75)
Mississippi County									
East Prairie	25	1913CST			0	0			Thunderstorm Wind (G52)
									Numerous large tree limbs were blown down all across town.
New Madrid County									
Canalou	25	1915CST			0	0			Hail (1.00)
Stoddard County									
Advance	25	1950CST			0	0			Hail (0.75)
New Madrid County									
Kewanee	25	2005CST			0	0			Hail (1.25)
New Madrid County									
Canalou to Matthews	25	2115CST			0	0			Hail (1.75)
Carter County									
Grandin	26	1854CST			0	0			Hail (0.75)
New Madrid County									
Portageville	26	1858CST			0	0			Hail (0.88)
Cape Girardeau County									
1 NE Cape Girardeau to Fruitland	28	1522CST 1534CST			0	0	3K		Thunderstorm Wind (G50)
									Several trees were blown down on power lines in Fruitland. About a mile northeast of Cape Girardeau, four-inch diameter tree limbs were blown down by winds estimated near 58 MPH.
Ripley County									
Doniphan	28	1710CST			0	0			Thunderstorm Wind (G50)
									A couple of trees were blown down on the east side of Doniphan.
Wayne County									
Lowndes	31	1845CST			0	1			Lightning
									An adult female was hospitalized overnight for injuries received due to a lightning strike. After running outside in the rain to retrieve a keyless entry device from her vehicle, she was holding the door knob of her house when she saw a flash. She was knocked unconscious. The inside of her hand was blistered, and she lost the use of her hand. She was expected to regain the use of her hand after weeks of physical therapy.

Storm Data and Unusual Weather Phenomena

May 2006

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

MISSOURI, Southwest

Dallas County									
Buffalo	01	1605CST			0	0			Hail (0.88)
Greene County									
Springfield	01	1618CST			0	0			Hail (0.75)
Greene County									
Battlefield	01	1623CST			0	0			Hail (0.75)
Greene County									
Fair Grove	01	1635CST			0	0			Hail (0.88)
Laclede County									
Lebanon	01	1648CST			0	0			Hail (0.88)
Pulaski County									
2 N Waynesville	01	1730CST			0	0			Thunderstorm Wind (G50)
Severe thunderstorm wind gusts downed a few trees and large branches.									
Phelps County									
Doolittle	01	1802CST			0	0			Hail (0.75)
Shannon County									
Round Spg	01	1900CST			0	0			Hail (0.88)
Howell County									
Pomona	01	2055CST			0	0			Hail (1.00)
Douglas County									
Squires	01	2110CST			0	0			Hail (1.00)
Texas County									
3 SSW Summersville	01	2120CST			0	0			Hail (0.75)
Shannon County									
12 WNW Alley Spg	01	2125CST			0	0			Hail (1.00)
Miller County									
1 N Iberia	01	2142CST			0	0			Hail (1.00)
Howell County									
5 S Willow Spgs	01	2200CST			0	0			Hail (0.88)
Shannon County									
3 N Round Spg	01	2215CST			0	0			Hail (1.00)
Shannon County									
1 N Akers	01	2220CST			0	0			Hail (0.75)
Howell County									
2 S West Plains	03	0355CST			0	0			Hail (0.75)
Benton County									
Fristoe	03	0723CST			0	0			Hail (0.88)
Camden County									
Sunrise Beach	03	0805CST			0	0			Hail (0.75)
Camden County									
Sunrise Beach	03	0810CST			0	0			Hail (0.88)
Miller County									
Eldon	03	0858CST			0	0			Hail (0.88)
Dent County									
6 S Salem	03	1128CST			0	0			Hail (0.88)
Dent County									
6 S Salem	03	1133CST			0	0			Hail (1.25)
Dent County									
Darien	03	1140CST			0	0			Hail (1.75)
Howell County									
West Plains	03	1151CST			0	0			Hail (1.00)
Howell County									
West Plains	03	1153CST			0	0			Hail (1.00)
Dent County									
6 S Salem	03	1200CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MISSOURI, Southwest</u>									
Shannon County									
Akers	03	1213CST			0	0			Hail (1.00)
Dallas County									
Buffalo	03	1246CST			0	0			Hail (1.00)
Dallas County									
3 S Buffalo	03	1250CST			0	0			Hail (1.50)
Oregon County									
14 ESE Alton to 16 ESE Alton	03	1257CST 1300CST	2	20	0	0			Tornado (F0)
A National Weather Service storm survey revealed that a weak tornado tracked through a highly remote and wooded area of eastern Oregon County. The tornado initially touched down three miles east of Riverton near County Road 152 just north of Highway 160, and moved two miles east. Intermittent minor tree damage was found along the 20 yard wide path.									
Shannon County									
12 WNW Alley Spg	03	1305CST			0	0			Hail (1.50)
Oregon County									
10 E Alton	03	1320CST			0	0			Hail (2.75)
Howell County									
Mountain View	03	1327CST			0	0			Hail (0.88)
Howell County									
Mountain View	03	1345CST 1600CST			0	0	20K		Flash Flood
A slow moving heavy thunderstorm caused flash flooding in the community of Mountain View. A few downtown buildings suffered water damage as the flood waters inundated them.									
Ozark County									
Gainesville	03	1415CST			0	0			Hail (0.75)
Ozark County									
Gainesville	03	1430CST			0	0			Hail (0.75)
Vernon County									
4 SW Deerfield	03	1445CST			0	0			Hail (1.00)
Vernon County									
16 SW Nevada to 2 NW Bronaugh	03	1505CST 1520CST	7	50	0	0			Tornado (F0)
This tornado is a continuation of the Bourbon County, Kansas tornado. A National Weather Service storm survey revealed that a weak tornado tracked out of Kansas and into rural western Vernon County. The tornado caused weak intermittent tree damage along its path.									
Vernon County									
2 S Deerfield	03	1516CST			0	0			Hail (1.00)
Texas County									
1 S Roby	03	1522CST			0	0			Hail (1.50)
Barton County									
1 W Oskaloosa to 2 W Irwin	03	1725CST 1753CST	16	50	0	0			Tornado (F0)
A National Weather Service storm survey revealed that a weak tornado tracked across rural sections of northern Barton County, Missouri. The tornado touched down near the Kansas and Missouri state line and caused intermittent tree damage.									
Barton County									
1 N Liberal	03	1735CST			0	0			Thunderstorm Wind (G50)
Vernon County									
2 S Nevada	03	1755CST			0	0			Hail (0.88)
Barton County									
7 N Lamar	03	1806CST			0	0			Hail (1.75)
Shannon County									
3 SE Alley Spg	03	1830CST 2200CST			0	0			Flash Flood
Heavy thunderstorms caused flash flooding across a section of Highway E.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSOURI, Southwest									
Laclede County 2 NE Sleeper	03	1830CST 1930CST			1	2	10K		Flash Flood
									Flash flooding occurred over a low water crossing located along Riley Drive approximately 2.5 miles northeast of Sleeper. A van carrying eight passengers tried to cross the low water bridge and was swept off of the road. All eight people were washed downstream. Six of the passengers were washed up along a bank, while one person was wrapped around a tree. A 22 year old man was found dead approximately one mile downstream of the low water crossing. Two individuals suffered complications from hypothermia. M22BF
Dade County Greenfield	03	1833CST			0	0			Hail (1.00)
Greene County Willard	03	1833CST			0	0			Hail (1.00)
Dade County Everton	03	1847CST			0	0			Thunderstorm Wind (G50)
									Severe thunderstorm wind gusts downed several trees in the community of Everton.
Dade County 2 SE Everton to 5 SE Everton	03	1856CST 1901CST	3	25	0	0			Tornado (F0)
									A National Weather Service storm survey revealed that a weak tornado produced intermittent tree damage across rural sections of southeast Dade County. The tornado later tracked into western Greene County.
Greene County Walnut Grove	03	1856CST			0	0	5K		Thunderstorm Wind (G55)
									Severe thunderstorm wind gusts blew a tin roof off of a house.
Greene County 3 SW Ash Grove to 2 WSW Bois D Arc	03	1901CST 1911CST	5	25	0	0			Tornado (F0)
									This tornado is a continuation of the Dade County tornado. A National Weather Service storm survey revealed that a weak tornado caused intermittent tree damage across rural sections of western Greene County.
Greene County Ash Grove	03	1905CST			0	0	5K		Thunderstorm Wind (G55)
									Severe thunderstorm wind gusts downed several trees and a few power poles.
Lawrence County 2 NW Halltown	03	1910CST			0	0			Thunderstorm Wind (G50)
									Severe thunderstorm wind gusts downed a few trees over rural sections of northeast Lawrence County.
Greene County 2 S Willard	03	1918CST			0	0			Hail (1.00)
Greene County Springfield	03	1933CST			0	0			Thunderstorm Wind (G55)
									A few trees were downed from severe thunderstorm wind gusts. An amateur radio operator measured 64 mph winds as the storm passed over Springfield.
Greene County Springfield	03	1939CST 2230CST			0	0			Flash Flood
									Heavy thunderstorms caused flash flooding over a section of West College St. near the 2500 block.
Christian County 4 N Ozark	03	1939CST			0	0	5K		Thunderstorm Wind (G50)
									Severe thunderstorm wind gusts downed several trees and power lines near the city of Ozark.
Wright County Grovespring	03	2000CST			0	0			Thunderstorm Wind (G50)
Dade County 2 E Greenfield	03	2010CST 2200CST			0	0			Flash Flood
									A low water crossing became impassable due to flash flooding.
Wright County Mansfield	03	2010CST			0	0			Thunderstorm Wind (G55)
Douglas County 5 N Ava	03	2010CST			0	0			Thunderstorm Wind (G50)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSOURI, Southwest									
Wright County 1 W Mansfield	03	2014CST			0	0			Thunderstorm Wind (G50)
Ozark County 7 E Sycamore	03	2045CST			0	0			Thunderstorm Wind (G50)
Dent County 15 W Salem	03	2116CST			0	0			Hail (0.75)
Wright County 3 SSE Hartville	03	2240CST 2330CST			0	0			Flash Flood
			Flash flooding inundated a section of Highway V.						
Stone County Lampe	04	0405CST			0	0			Hail (1.00)
Jasper County Joplin	04	0545CST 0800CST			0	0			Flash Flood
			Heavy thunderstorms caused flash flooding over several city streets in Joplin.						
Oregon County Alton	04	1025CST 1200CST			0	0			Flash Flood
			Several low water crossings near the community of Alton became inundated with flash flooding from heavy thunderstorms.						
Newton County 1 N Stark City	04	1535CST 1800CST			0	0			Flash Flood
			Flash flooding inundated a section of Highway 86 north of Stark City. The highway was shut down by law enforcement officials as it was considered impassable to motorists.						
Jasper County 3 WSW Joplin	09	0425CST			0	0			Hail (1.00)
Newton County 2 NE Redings Mill	09	0444CST			0	0			Hail (0.75)
Newton County 7 N Neosho	09	0447CST			0	0			Hail (0.75)
Ozark County Dora	09	0510CST			0	0			Hail (0.75)
Jasper County 1 S Joplin	09	0518CST 0800CST			0	0			Flash Flood
			Heavy thunderstorms caused street flooding inside the city of Joplin.						
Newton County Neosho	09	0518CST 0800CST			0	0			Flash Flood
			Heavy thunderstorms caused numerous streets to flood and become impassable within the city limits of Neosho.						
Newton County 1 S Granby	09	0528CST			0	0			Hail (1.00)
Ozark County Dora	09	0530CST			0	0			Hail (0.75)
Lawrence County Aurora	09	0541CST			0	0			Hail (1.75)
Barry County Monett	09	0545CST			0	0			Hail (0.88)
Barry County 4 N Butterfield	09	0545CST			0	0			Hail (1.75)
Barry County 4 NW Purdy	09	0557CST			0	0			Hail (1.75)
Stone County Galena	09	0630CST			0	0			Hail (0.75)
Christian County Chadwick	09	0633CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>MISSOURI, Southwest</u>									
Ozark County 5 W Pontiac	09	0735CST			0	0	0.50K		Thunderstorm Wind (G50)
									Severe thunderstorm wind gusts destroyed a fence and downed numerous trees.
Douglas County Ava	09	0800CST 1100CST			0	0			Flash Flood
									Heavy thunderstorms caused several city streets to become impassable in Ava.
Barry County Monett	09	0800CST 1100CST			0	0			Flash Flood
									Excessive rainfall caused several roads around the Monett area to flood and become impassable to motorists.
Lawrence County 4 E Pierce City	09	0810CST 1100CST			0	0			Flash Flood
									A section of Highway H was closed to motorists due to flash flooding.
Ozark County 5 N Bakersfield	09	0810CST			0	0			Thunderstorm Wind (G50)
Webster County 2 N Elkland	09	0810CST 1300CST			0	0			Flash Flood
									Excessive rainfall caused flash flooding across a few spots in Webster County. A section of Highway 38 north of Elkland became impassable to motorists, while a low water crossing along Union Road one mile northeast of Niangua became impassable from flash flooding.
Douglas County 5 W Ava	09	1000CST 1200CST			0	0			Flash Flood
									A heavy thunderstorm caused flooding to occur over a section of Highway Y west of Ava.
Taney County 4 N Walnut Shade	09	1130CST 1300CST			0	0			Flash Flood
									Heavy rain fell across the Bull Creek basin where a county road low water crossing became impassable to motorists. A water rescue was performed for two individuals that were caught in the flash flooding.
Douglas County 5 N Ava	09	1536CST			0	0			Hail (0.75)
Douglas County 5 NE Ava	09	1730CST 2000CST			0	0			Flash Flood
									A round of thunderstorms caused excessive rainfall over portions of Douglas County. Several low water crossings became impassable, including a section of County Road 209 near its intersection with Highway FF, and section of Highway Y near its intersection with Highway FF.
Ozark County Zanoni	09	1742CST			0	0			Hail (1.75)
Ozark County 7 N Gainesville	09	1742CST			0	0			Hail (1.00)
Howell County Caulfield	09	1750CST			0	0			Hail (1.50)
Ozark County 7 N Gainesville	09	1800CST 2000CST			0	0			Flash Flood
									Excessive rainfall caused several low water crossings to become impassable to motorists.
Howell County Moody	09	1823CST			0	0			Hail (1.00)
Howell County Moody	09	1829CST			0	0			Hail (2.50)
Howell County Caulfield	09	1830CST 2200CST			0	0			Flash Flood
									An eight mile stretch of Highway V southwest of Caulfield flooded in low lying areas.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
MISSOURI, Southwest									
Stone County 3 N Galena	10	0015CST 0730CST			0	0			Flash Flood
									Thunderstorms producing heavy rain caused flooding across a few locations within Stone County. A low water crossing on Highway 413 north of Galena became impassable, along with several other roads near Reeds Spring.
Mcdonald County Noel	10	0030CST 0600CST			0	0			Flash Flood
									Excessive rainfall caused a few low water crossings to become impassable to motorists around the Noel area.
Taney County Countywide	10	0100CST 0800CST			0	0			Flash Flood
									Excessive rainfall occurred over much of Taney County. Bull Creek flooded county roads north of Walnut Shade, while a low water crossing on Airport Road near Highway 248 became impassable. At the height of the event, Taney County Sheriffs Department observed numerous roads countywide that were impassable to motorists.
Greene County Springfield	10	0115CST 0800CST			0	0			Flash Flood
									Heavy thunderstorms caused excessive rainfall to fall across much of Greene County. A fire station within the city of Springfield at the intersection of Black and Berkley Streets experienced flooding into the building. The intersection of Battlefield and Luster, along with the intersection of Fairway and Delaware became impassable to motorists.
Webster County Diggins	10	0255CST 0800CST			0	0			Flash Flood
									Several rounds of thunderstorms caused excessive rainfall across Webster County. Numerous low water crossings and low lying areas became flooded. Sections of Highway A and Highway KK became impassable, while a section of Bellford Road one mile south of Highway A experienced significant flash flooding. Turnbo Creek inundated a section of Highway B, while Panther Creek flooded a section of Highway FF north of Fordland. The Gasconade River, Cantrell Creek, and Bowen Creek also experienced significant flooding into low lying areas near these streams.
Newton County Neosho	10	0343CST 0700CST			0	0			Flash Flood
									A round of thunderstorms caused excessive rainfall to occur over much of Newton County. Numerous city streets in Seneca and Neosho became impassable to motorists. Meanwhile, a section of Highway 43 became inundated with flood water.
Barry County Cassville	10	0424CST 0730CST			0	0			Flash Flood
									Several rounds of thunderstorms caused flash flooding across portions of Barry County. 7th Street near its intersection with Highway 248 in Cassville became impassable to motorists, along with a section of Highway C near Flat Creek.
Texas County 6 N Houston	10	0500CST 0800CST			0	0			Flash Flood
									Excessive rainfall caused a few areas of Texas County to flood over roads. A section of Arthers Creek Drive north of Houston near Highway 63 was completely washed out from flooding. Route EE 2.5 miles east of Highway AD became impassable, while a section of Route U one mile south of Highway 137 also became impassable.
Laclede County Competition	10	0530CST 0800CST			0	0			Flash Flood
									Numerous roads across the southeastern section of Laclede County became impassable from flash flooding.
Lawrence County Aurora	10	0531CST 0700CST			0	0			Flash Flood
									Excessive rainfall caused flooding over a section of Church Street near its intersection with Jefferson Street.
Douglas County Countywide	10	0544CST 0900CST			0	0			Flash Flood
									A round of thunderstorms caused flash flooding to occur over low lying areas and a few roads throughout Douglas County. A section of Highway EE in a rural area near Vanzant was flooded, along with Route FF two miles north of Highway 14.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
MISSOURI, Southwest									
Christian County 6 NE Ozark	10	0600CST 0800CST			0	0			Flash Flood
									A small stream in rural northwest Christian County flooded over a road which made it impassable to motorists.
Dent County 3 S Boss	10	0600CST 0800CST			0	0			Flash Flood
									Excessive rainfall caused Huzzah Creek to flood over a section of Highway AC.
Wright County 7 SE Hartville	10	0700CST 0800CST			0	0			Flash Flood
									Highway EE along the Gasconade River became impassable from flooding.
Ozark County 2 E Rockbridge	10	0730CST 1000CST			0	0			Flash Flood
									Heavy thunderstorms caused a section of Highway 95 six miles south of Route 14 to become impassable.
Greene County 2 SW Fair Grove	10	1103CST			0	0			Hail (0.75)
Phelps County Countywide	10	1830CST 2300CST			0	0			Flash Flood
									Excessive rainfall caused widespread flooding across Phelps County. Numerous low water crossings became impassable along with low lying areas near several county roads. Sections of county roads 8070, 3330, 7530, 3520, 8410, and 5180 became flooded and impassable. Sections of Highways CC and Y also became impassable during the height of the event.
Mcdonald County Pineville	10 11	2240CST 0200CST			0	0			Flood
									Several rounds of thunderstorms caused flooding of small creeks and streams. Numerous low water crossings across the county became impassable, while a section of Highway E south of Powell became impassable.
Polk County Half Way	21	2000CST			0	0	0.50K		Thunderstorm Wind (G55)
									Severe thunderstorm wind gusts destroyed a grill and a swing set near the community of Half Way. Two large oak trees were also uprooted.
Greene County Springfield	21	2135CST			0	0			Thunderstorm Wind (G50)
									Severe thunderstorm wind gusts downed a large tree near the intersection of Chesterfield and Butterfield.
Wright County Manes	22	0130CST			0	0	5K		Thunderstorm Wind (G55)
									Severe thunderstorm wind gusts downed several large trees along with severely damaging a farm outbuilding.
Camden County 3 SE Wet Glaize	22	0330CST 0600CST			0	0			Flash Flood
									Excessive rainfall caused a low water crossing on Carroll Cave Road to become impassable to motorists from flash flooding.
Lawrence County Pierce City	22	1701CST			0	0			Hail (1.75)
Lawrence County Pierce City	22	1715CST			0	0			Hail (0.75)
Lawrence County Pierce City	22	1745CST 2000CST			0	0			Flash Flood
									Excessive rainfall caused flash flooding within the city of Pierce City.
Newton County 6 N Fairview	22	1843CST 2100CST			0	0			Flash Flood
									Excessive rainfall caused a low water crossing on Jolly Mill Drive that intersects Shoal Creek to become impassable from flash flooding.
Mcdonald County 8 SE Pineville	22	1921CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MISSOURI, Southwest</u>									
McDonald County 8 SE Pineville	22	1921CST			0	0			Hail (1.75)
McDonald County 5 SE Pineville	22	1930CST 2200CST			0	0			Flash Flood
Excessive rainfall caused a low water crossing to become impassable from flash flooding.									
Barton County 6 N Lamar	22	2120CST			0	0			Hail (0.88)
Laclede County Lynchburg	24	1658CST			0	0			Hail (1.00)
Texas County Roby	24	1710CST			0	0			Hail (1.25)
Texas County Success	24	1730CST			0	0			Hail (3.00)
Texas County Plato	24	1750CST			0	0			Hail (1.75)
Texas County 3 S Licking	24	1807CST			0	0			Hail (0.88)
Texas County 5 S Licking	24	1810CST			0	0			Hail (1.00)
Shannon County 5 E Akers	24	1910CST			0	0			Thunderstorm Wind (G50)
Lawrence County Mt Vernon	25	1549CST			0	0			Hail (1.00)
Greene County 2 N Republic	25	1607CST			0	0			Hail (1.00)
Lawrence County Marionville	25	1616CST			0	0			Hail (0.88)
Christian County 2 N Ozark	25	1633CST			0	0			Hail (0.88)
Christian County Billings	25	1633CST			0	0			Hail (1.50)
Lawrence County 2 SE Pierce City	25	1653CST			0	0			Hail (1.75)
Stone County 4 NNE Hurley	25	1653CST			0	0			Hail (1.00)
Stone County 4 N Crane	25	1653CST			0	0			Hail (0.75)
Christian County 2 SSW Highlandville	25	1703CST			0	0			Hail (0.75)
Barry County 5 E Monett	25	1710CST			0	0			Hail (1.50)
Stone County Ponce De Leon	25	1713CST			0	0			Hail (1.00)
Christian County Nixa	25	1727CST			0	0			Hail (0.88)
Christian County 5 S Nixa	25	1732CST			0	0			Hail (0.75)
Lawrence County 2 E Friestatt	25	1740CST			0	0			Hail (1.00)
Christian County Highlandville	25	1750CST			0	0			Hail (1.00)
Taney County Forsyth	25	1814CST			0	0			Hail (0.88)
Stone County 2 W Galena	25	1815CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

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

MISSOURI, Southwest

Stone County 5 NW Kimberling City	25	1823CST			0	0			Hail (1.00)
Taney County Forsyth	25	1825CST			0	0			Hail (1.00)
Barry County 5 NW Mc Dowell	25	1825CST			0	0			Hail (1.00)
Lawrence County Aurora	25	1900CST			0	0			Hail (2.50)
Lawrence County 5 W Aurora	25	1903CST			0	0			Hail (1.75)
Barry County Jenkins	25	1930CST			0	0			Hail (1.75)
Barry County 2 N Wheelerville	25	1935CST			0	0			Hail (1.75)
Stone County 2 S Galena	25	1939CST			0	0			Hail (1.00)
Stone County Cape Fair	25	1950CST			0	0			Hail (1.50)
Stone County Lampe	25	1950CST			0	0			Hail (1.00)
Stone County Kimberling City	25	2005CST			0	0			Hail (0.88)
Barry County 1 S Pleasant Ridge	25	2030CST			0	0			Hail (1.75)
Barry County Shell Knob	25	2055CST			0	0			Hail (1.75)
Barry County Shell Knob	25	2111CST			0	0			Hail (1.00)
Lawrence County 5 NW Aurora	25	2115CST			0	0			Hail (0.75)
Barry County 10 E Cassville	25	2157CST			0	0			Hail (2.75)
Stone County 5 NW Kimberling City	25	2230CST			0	0			Hail (1.25)
Stone County Crane	25	2247CST			0	0			Hail (0.88)
Barry County Shell Knob	25	2317CST			0	0			Hail (0.88)
Barry County Shell Knob	25	2317CST			0	0			Hail (0.88)
Newton County Neosho	25	2333CST			0	0			Hail (1.00)
Newton County Neosho	25 26	2359CST 0800CST			0	0			Flash Flood

Slow moving training thunderstorms caused excessive rainfall across much of Newton County. Several city streets within the city of Neosho became impassable to motorists. Meanwhile the following locations also experienced flash flooding that caused road closures...a section of Highway 86 near Wood Street, the intersection of Palm Road and Quail Road, a section of J Road, a section of Highway 59 near its intersection with Highway FF, and another section of Quail Road near its intersection with Aspen Road.

Barry County Jenkins	26	0030CST 0300CST			0	0	5K		Flash Flood
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Excessive rainfall caused flash flooding to occur over a low water bridge that crossed the east fork of Jenks Creek. The low water crossing was completely washed away.

Mcdonald County 2 SW Rocky Comfort	26	0105CST			0	0			Thunderstorm Wind (G50)
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Severe thunderstorm wind gusts downed a large tree across a section of Beaver Road.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
MISSOURI, Southwest									
Newton County Granby	26	0120CST			0	0			Hail (1.75)
Newton County Granby	26	0122CST			0	0			Thunderstorm Wind (G50)
Newton County Granby	26	0124CST			0	0			Hail (1.75)
Jasper County Duquesne	26	0133CST			0	0			Hail (4.25)
Jasper County Duenweg	26	0245CST			0	0			Hail (1.75)
Jasper County 2 E Duenweg	26	0330CST 0600CST			0	0			Flash Flood
The intersections of Highways 59 and FF, and Jack Pine and Highway 180 became impassable from flash flooding.									
Barry County Jenkins	26	0330CST			0	0			Hail (1.75)
Stone County Crane	26	0420CST 0700CST			0	0			Flash Flood
A section of Roundhouse Road west of Crane and a section of Grisham Ford Road south of Crane became impassable to motorists due to flash flooding.									
Jasper County 5 W Carthage	26	0611CST 0800CST			0	0			Flash Flood
Excessive rainfall caused a section of Jack Pine Road to become impassable to motorists.									
Barry County 2 NE Jenkins to 3 NE Jenkins	26	1130CST 1132CST	1	100	0	0			Tornado (F0)
A National Weather Service storm survey revealed that a small tornado touched down in a rural area northeast of Jenkins. The tornado caused intermittent tree damage for about one mile.									
Shannon County Birch Tree	26	1810CST			0	0			Hail (0.75)
Dallas County Tunas	29	1630CST			0	0			Thunderstorm Wind (G50)
Dallas County Tunas	29	1703CST			0	0			Thunderstorm Wind (G50)
Severe thunderstorm wind gusts downed a small tree on Griffith Road.									
Dallas County 3 N Long Lane	29	1734CST 2000CST			0	0			Flash Flood
Excessive rainfall caused flash flooding over a section of Highway PP.									
Greene County Springfield	29	1738CST 1750CST			0	0			Hail (1.00)
Laclede County 4 N Lebanon	29	1745CST			0	0	10K		Thunderstorm Wind (G60)
Severe thunderstorm wind gusts blew a roof off of a house north of Lebanon.									
Laclede County 4 S Eldridge	29	1800CST			0	0			Thunderstorm Wind (G50)
Severe thunderstorm wind gusts downed a tree across Highway AA.									
Laclede County Eldridge	29	1800CST 2100CST			0	0			Flash Flood
Excessive rainfall caused flash flooding over a road that became impassable.									
Greene County Springfield	29	1809CST			0	0			Hail (1.50)
Dallas County 4 NW Windyville	29	1810CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>MISSOURI, Southwest</u>									
Pulaski County Waynesville	29	1810CST			0	0			Thunderstorm Wind (G55)
									Severe thunderstorm wind gusts downed two large trees in front of the court house.
Pulaski County Waynesville	29	1830CST 2230CST			0	0			Flash Flood
									Excessive rainfall caused flash flooding on several streets in the city of Waynesville.
Laclede County 4 W Lebanon	29	1830CST			0	0	10K		Thunderstorm Wind (G55)
									Several power poles were snapped from severe thunderstorm wind gusts.
Phelps County Rolla	29	1834CST 2100CST			0	0			Flash Flood
									Excessive rainfall caused flash flooding within the city of Rolla. Several roads became impassable to motorists.
Greene County Springfield	29	1834CST 2200CST			0	0			Flash Flood
									A few city streets became impassable to motorists from excessive rainfall. A section of Kimbrough near its intersection with Sunshine became impassable, along with a section of Grand near its intersection with Fort.
Newton County Neosho	30 31	2150CST 0100CST			0	0			Flash Flood
									Heavy thunderstorms caused city streets in Neosho to become impassable to motorists.
Dent County 2 SE Salem	31	1642CST 1900CST			0	0			Flash Flood
									Excessive rainfall caused flash flooding across a low water bridge on Highway P near its intersection with County road 515.
<u>MONTANA, Central</u>									
Chouteau County 15 NE Geraldine	20	1440MST			0	0			Hail (0.75)
Fergus County 1 E Roy	20	1530MST			0	0			Thunderstorm Wind (G50)
									A severe thunderstorm dropped .75 inch diameter hail at Gearldine 15NE and produced a wind gust to 58 mph at Roy 1E. Thunderstorms also produced wind gusts to 54 mph at Grant 8SW, a gust to 53 mph at Dillon and a gust to 50 mph at Winifred.. Thunderstorms also dropped 1 inch of rain at Warrick 6W.
									Lightning from a thunderstorm struck an unoccupied home in Great Falls resulting in approximate damages of \$25000.
Gallatin County Logan	21 23	0500MST 0500MST			0	0			Flood
									Warm temperatures and melting snowpack caused a rise in the Gallatin River near Logan. Water levels in the river approached flood stage but did not exceed it.
Lewis And Clark County 18 SE Augusta	21	1440MST			0	0			Thunderstorm Wind (G60)
									A severe thunderstorm produced a wind gust to 69 mph at Augusta 18SE. A thunderstorm dropped .88 inch diameter hail at Helena 1N and produced a wind gust to 50 mph at Helena which damaged several tree limbs.
Cascade County Ft Shaw	22	1755MST			0	0			Thunderstorm Wind (G52)
Fergus County 9 N Lewistown	22	2200MST			0	0			Hail (1.00)
									A severe thunderstorm dropped 1 inch diameter hail at Lewistown 9N. Another severe thunderstorm produced a wind gust to 60 mph at Ft. Shaw which damaged several large trees.
MTZ009-015-054>055									North Rocky Mountain Front - Madison - Meagher - Gallatin
	27	0400MST 1300MST			0	0			Heavy Snow
									A late spring storm brought heavy snow to the high country of the Northen Rocky Mountain Front and Southwest Montana on the 27th. Reported snow amounts include: 10 inches at Ennis 15NW and Ennis 16ENE, 9 inches at Townsend 17NE, and 8 inches at Gallatin Gateway 18SE and Dupuyer 15SW.

Storm Data and Unusual Weather Phenomena

May 2006

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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MONTANA, East

MTZ017-023-025-025 Central And Southern Valley - Mccone - Dawson

02	1650MST				0	0			High Wind (G50)
	2115MST								

There was a period of strong wind in the wake of a cold front during the late afternoon and early evening hours. Sustained wind speeds of 30 to 40 mph were common, with wind gusts of 50 to 60 mph.

Garfield County

South Sawmill	20	1750MST			0	0			Thunderstorm Wind (G57)
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South Sawmill Raws.

Prairie County

10 WNW Mc Cloud	23	1435MST			0	0			Heavy Rain
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1535MST
2.1 inches of rain less than an hour.

Daniels County

12 NNW Four Buttes	23	1500MST			0	0			Heavy Rain
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24 0300MST
3 inches of rain fell over a 12 hour period.

Mccone County

6 WNW Brockway	23	1500MST			0	0			Flash Flood
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1600MST
Water running over Beauty Valley Road. 1.6 inches of rain fell in about an hour.

Roosevelt County

13 NNE Volt	23	1500MST			0	0			Hail (1.00)
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1505MST
1.30 inches of rain accompanied the hail.

Valley County

8 W Larslan	23	1500MST			0	0			Flash Flood
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1630MST
Water 4 to 5 inches deep was flowing over Sather road. A small irrigation reservoir was full and running over the dam. No damage was reported.

Daniels County

6 SSW Four Buttes	23	1510MST			0	0			Hail (1.00)
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1535MST

Daniels County

5 S Four Buttes	23	1515MST			0	0	1K		Hail (0.88)
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1520MST

The hail was jagged in shape and accompanied by 30 mph wind, and broke out the back window of a truck.

Storm Data and Unusual Weather Phenomena

May 2006

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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MONTANA, East

Prairie County

10 WNW Mc Cloud

23	1600MST 1900MST				0	0	30K		Flash Flood
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Flooding along the north fork of Cherry Creek. This creek is normally an intermittent stream.

2 feet of water running over north fork of Cherry Creek Road. Considerable damage was caused to outbuildings. One culvert was washed out and the roads needed repair in several areas where the water ran across them. Many fences and watering tanks were destroyed.

McCone County

20 W Circle

23	1700MST 1930MST				0	0			Flash Flood
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2 feet of water running over Highway 200. The highway was closed from mile marker 262 to 263.

Roosevelt County

1 S Brockton to
1 N Brockton

24	0030MST 0300MST				0	0			Flash Flood
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Very heavy rain fell during a 2 1/2 hour period during the pre-dawn hours. Seven inches of rain was measured at the Brockton grain elevator on the south side of town. 4.68 inches of rain was measured on the north side of town. The heavy rainfall was very localized with no rain at all 10 miles north of town and only 2 tenths of an inch 6 miles east of town. Ditches were full of water with standing water in fields. There was some basement flooding reported in a couple of homes on the south side of town. U.S. Highway 2 was briefly closed as water was flowing across the highway.

Dawson County

2 W Bloomfield

25	2018MST				0	0			Thunderstorm Wind (G67)
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Valley County

4 NW Tampico

30	1553MST 1603MST				0	0			Hail (0.88)
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Valley County

8 NW Glasgow

30	1630MST				0	0			Hail (1.00)
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MONTANA, South

Big Horn County

3 W Hardin

19	1528MST				0	0			Hail (0.75)
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Treasure County

1 N Hysham

21	1850MST				0	0			Hail (1.75)
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Windows broken out

Treasure County

Hysham

21	1909MST				0	0			Hail (1.00)
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Nickel to quarter size hail covered the ground

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>MONTANA, South</u>									
Treasure County									
Hysham	21	1910MST			0	0			Heavy Rain
Estimates of 1 inch of rain. People pumped water out of their basements. A sewer backed up causing water to flow over the steps of a bank.									
Treasure County									
Hysham	21	1923MST			0	0			Hail (1.00)
Hail lasted 20 minutes. Power knocked out.									
Powder River County									
8 S Broadus	22	2025MST			0	0			Hail (1.00)
Powder River County									
9 W Broadus	22	2042MST			0	0			Hail (1.00)
Custer County									
5 NW Miles City	25	1915MST			0	0			Hail (0.88)
Custer County									
7 N Miles City	25	1918MST			0	0			Hail (0.88)
Custer County									
5 NE Miles City	25	1922MST			0	0			Hail (0.88)
<u>MONTANA, West</u>									
Flathead County									
20 NE West Glacier	16	1400MST			0	0			Flood
	19	1600MST							
Several days of an early season heat wave caused rapid snow melt which produced avalanches, flooding and debris flows in Glacier National Park over the Going-to-the-Sun Road. A culvert in the Haystack Creek drainage became plugged with debris causing water to pour over the Sun road.									
Lincoln County									
Troy	22	1540MST			0	0			Hail (1.00)
Sanders County									
Noxon	22	1540MST			0	0			Thunderstorm Wind (G52)
Sanders County									
2 W Plains to Plains	22	1700MST			0	0			Thunderstorm Wind (G52)
Strong thunderstorms moved through Northwest Montana during the late afternoon and early evening hours. Strong thunderstorm winds blew over numerous trees onto power lines and poles west of Plains.									
MTZ002-004-006>007 West Glacier Region - Lower Clark Fork Region - Bitterroot / Sapphire Mountains - Butte / Blackfoot Region									
	27	0800MST			0	0			Heavy Snow
	28	0800MST							
Late season spring snow storm brought widespread snow to the higher elevations of Western Montana. Snowfall ranged from 4 to 8 inches above 5500 feet. Badger Pass in the West Glacier Region received 8 inches of new snow.									
<u>NEBRASKA, Central</u>									
Frontier County									
5 SE Stockville	07	1440CST			0	0			Hail (0.88)
Frontier County									
5 ENE Stockville	07	1455CST			0	0	1.2K		Hail (1.75)
Lincoln County									
16 NNE Brady	07	1557CST			0	0			Hail (0.88)
Custer County									
5 NE Callaway	07	1615CST			0	0			Hail (1.00)
Custer County									
3.5 E Gates	07	1650CST			0	0			Hail (1.00)
Hail covered the ground and lasted 5 minutes.									
Loup County									
12 NNW Taylor	07	1659CST			0	0			Hail (0.88)
Rock County									
3 W Rose	07	1720CST			0	0			Hail (1.25)
Holt County									
26 SSW Atkinson	07	1830CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEBRASKA, Central</u>									
Hayes County 2 W Hamlet	21	1756CST			0	0			Hail (0.75)
Hayes County 1 E Hamlet	21	1801CST			0	0	2K		Hail (1.25)
Chase County 17 N Wauneta	21	1820MST 1830MST			0	0			Hail (1.00)
Cherry County 45 S Cody	23	0130MST			0	0			Thunderstorm Wind (G52)
Sheridan County 6 E Gordon	26	1944MST			0	0			Thunderstorm Wind (G53)
Sheridan County 16 NNW Rushville	28	1905MST			0	0			Thunderstorm Wind (G53)
Cherry County 22 WSW Merriman	28	1924MST			0	0			Thunderstorm Wind (G62)
<u>NEBRASKA, East</u>									
Stanton County 2 S Pilger	02	1850CST			0	0			Hail (0.88)
Cuming County Wisner	02	1900CST			0	0			Hail (0.88)
Cuming County 6 W West Pt	02	1920CST			0	0			Hail (0.75)
Richardson County Falls City	03	0300CST			0	0	75K		Lightning
									Lightning struck a tree next to a house and then traveled into the house and set in on fire. By the time firefighters arrived the house was completely in flames. The house and all of its contents were destroyed. There was nobody home at the time and no injuries were reported.
Dodge County 10 E Scribner	08	1950CST			0	0			Hail (1.00)
Washington County 9 NNE Arlington	08	1955CST			0	0			Hail (1.00)
Washington County 8 N Arlington	08	1957CST			0	0			Hail (0.88)
Knox County 1 S Bloomfield to 4 NE Bloomfield	23	1756CST 1800CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds estimated at 60 mph downed trees near Bloomfield.
Boone County Albion	23	1810CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds were estimated at 60 mph downed several trees in town.
Stanton County 3.5 W Pilger	23	1909CST			0	0			Thunderstorm Wind (G55)
									Thunderstorm winds downed large tree limbs west of Pilger. The storm also produced numerous reports of gustnadoes on the leading edge of the gust front.
Butler County 1 W Bellwood	23	1910CST			0	0			Thunderstorm Wind (G50)
									A trained spotter estimated thunderstorm winds gusted to 60 mph near town.
Cuming County 11 WSW Beemer	23	1927CST			0	0			Thunderstorm Wind (G55)
									Emergency management estimated thunderstorm winds gusted to 65 mph southwest of Beemer.
Butler County Surprise	23	1955CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds were estimated at 60 mph by a trained spotter near Surprise.
Dodge County North Bend	23	1955CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
NEBRASKA, East									
Butler County 4 E Surprise	23	1956CST			0	0			Thunderstorm Wind (G55)
									Spotters estimated thunderstorm winds gusted to 65 mph east of town.
Butler County 2 N Brainard	23	2005CST			0	0			Thunderstorm Wind (G65)
									A trained spotter estimated that thunderstorm winds gusted over 70 mph north of Brainard. The winds caused tree damage in the area.
Dodge County 3 SW Scribner	23	2006CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds estimated at 60 mph downed a tree southwest of Scribner.
Saline County Friend	23	2010CST			0	0			Thunderstorm Wind (G55)
									Emergency management estimated that thunderstorm wind gusts over 60 mph blew down a large cottonwood tree in town.
Burt County 1 W Oakland	23	2015CST			0	0			Hail (0.75)
Thurston County 1 E Walthill	23	2015CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds estimated at 60 mph kicked up a lot of dust producing a possible gustnado near Highways 77 and 94.
Saline County 9 S Friend	23	2020CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds were estimated at 60 mph south of Friend.
Saline County 5 NNW Western	23	2025CST			0	0			Thunderstorm Wind (G55)
									Thunderstorm winds estimated at over 60 mph broke a power pole south of Western.
Saline County Dorchester	23	2028CST			0	0			Thunderstorm Wind (G60)
									Emergency management measured a thunderstorm wind gust of 68 mph on home weather equipment. The winds blew down 3 large trees in town along with numerous branches knocked down on streets. A hot tub was flipped against a tree, the canopy of a trailer was blown off and at least one window in a downtown building was blown out.
Saline County Crete	23	2035CST			0	0			Thunderstorm Wind (G55)
									Thunderstorm winds downed several large trees in town. The winds were estimated at over 60 mph and caused some power outages.
Saunders County 2 E Valparaiso	23	2040CST			0	0			Thunderstorm Wind (G55)
									Estimated at 70 mph by a trained spotter.
Lancaster County Lincoln	23	2052CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds were estimated at 60 mph across parts of Lincoln by trained spotters.
Cass County 2 S Greenwood	23	2115CST			0	0			Hail (0.75)
Cass County Weeping Water	23	2130CST			0	0			Hail (0.75)
Cass County Louisville	23	2130CST			0	0			Hail (0.75)
Sarpy County 4 SSW Gretna	23	2130CST			0	0			Hail (0.88)
Gage County 5 W Adams	23	2150CST			0	0			Thunderstorm Wind (G60)
									Thunderstorm winds estimated at 70 mph downed large tree limbs.
Gage County 2 NE Adams	23	2150CST			0	0			Hail (0.75)
Otoe County 4 S Unadilla	23	2152CST			0	0			Thunderstorm Wind (G55)
									Thunderstorm winds were estimated at 65 mph by trained spotters south of Unadilla.
Johnson County 3 NW Sterling	23	2155CST			0	0			Thunderstorm Wind (G55)
									Thunderstorm winds estimated at over 60 mph downed trees on two residences northwest of Sterling.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
NEBRASKA, East									
Johnson County 3 NW Sterling	23	2155CST			0	0			Hail (1.00)
Sarpy County Gretna	23	2200CST			0	0			Lightning
									Lightning struck a house near Gretna causing a fire which resulted in near total destruction to the roof.
Otoe County 4 NW Nebraska City	23	2330CST			0	0			Thunderstorm Wind (G55)
									Thunderstorm winds estimated at over 60 mph downed large tree branches along Highway 75.
NEZ050-065 Butler - Seward	26	2254CST 2340CST			0	5			High Wind (G60)
									Wake low type strong winds behind departed thunderstorms blew across Seward and Butler counties for a while this evening. The winds created blowing dust which lowered visibilities and caused an 8 vehicle pile-up on Interstate 80 near Seward. The wreck included 5 semi-trucks with some minor injuries reported. The winds were measured at 59 mph by a Department of Roads sensor in David City and was estimated at 70 mph by law enforcement near Seward.
Dodge County Dodge	26	2258CST			0	0			Hail (0.75)
Dodge County Scribner	26	2300CST			0	0			Hail (0.75)
Sarpy County Bellevue	26	2345CST			0	0			Hail (1.00)
									Hail up to 1 inch in diameter was reported near 48th and Cornhusker.
Sarpy County Papillion	26	2345CST			0	0			Hail (1.00)
									Near 66th Street and Highway 370.
Saline County 4 SE Friend	27	0600CST			0	0			Hail (0.75)
Pawnee County 4 NW Steinauer	27	0605CST			0	0			Hail (0.75)
Johnson County 2 ENE Tecumseh	27	0618CST			0	0			Hail (0.75)
Nemaha County 5 S Nemaha	27	0650CST			0	0			Hail (0.75)
Richardson County 2 ENE Stella	27	0652CST			0	0			Hail (0.75)
Lancaster County Lincoln	27	0730CST			0	0			Hail (0.75)
									Near 56th and Highway 2.
Lancaster County 4 N Sprague	27	0755CST			0	0			Hail (0.75)
Jefferson County Fairbury	29	1100CST			0	0			Lightning
									Lightning struck a house in town causing roof damage, but no fire.
Gage County Cortland	29	2220CST			0	0			Hail (0.75)
Otoe County 5 E Syracuse	29	2325CST			0	0			Hail (1.00)
Otoe County Dunbar	29	2333CST			0	0			Hail (1.00)
Gage County Filley	29	2350CST			0	0			Hail (0.75)
									Hail estimated at 3/4 inch caused some crop damage near Filley.
Pawnee County Lewiston	30	0003CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEBRASKA, Extreme Northeast</u>									
Dixon County									
Newcastle	23	1900CST			0	0			Thunderstorm Wind (G52)
			Thunderstorm winds blew down a small tree.						
<u>NEBRASKA, Extreme Southwest</u>									
Red Willow County									
5 W Red Willow	07	1311MST			0	0			Hail (1.00)
Hitchcock County									
2 SE Culbertson	07	1320MST			0	0			Hail (1.00)
Red Willow County									
8 NW Red Willow	07	1330MST			0	0			Hail (0.75)
Red Willow County									
8 N Mc Cook	07	1340MST			0	0			Hail (1.00)
Dundy County									
5 E Benkelman	21	1645MST			0	0			Hail (1.00)
Hitchcock County									
7 SW Stratton	21	1716MST			0	0			Hail (1.50)
Hitchcock County									
4 W Trenton	21	1743MST			0	0			Hail (0.75)
Hitchcock County									
Trenton	21	1745MST			0	0			Hail (1.50)
Hitchcock County									
2 E Trenton	21	1800MST			0	0			Hail (1.00)
			Hail covered the ground.						
<u>NEBRASKA, South Central</u>									
Howard County									
4 NE St Paul	02	1900CST			0	0	0	0	Hail (0.75)
Furnas County									
3 NW Holbrook	07	1640CST			0	0	0	5K	Hail (1.25)
Gosper County									
18 SW Elwood	07	1640CST			0	0	0	5K	Hail (1.25)
Webster County									
4 S Red Cloud	08	1805CST			0	0	0	0	Hail (0.75)
Buffalo County									
Miller	23	1530CST			0	0	0	0	Hail (0.88)
Buffalo County									
2 NW Kearney	23	1644CST			0	0	0	0	Hail (0.88)
Sherman County									
5 NE Loup City	23	1645CST			0	0	0	0	Thunderstorm Wind (G52)
Howard County									
Farwell	23	1703CST			0	0	0	0	Thunderstorm Wind (G52)
Buffalo County									
4 S Shelton	23	1733CST			0	0	0	0	Hail (1.00)
Howard County									
4 N St Paul	23	1740CST			0	0	0	0	Hail (0.75)
Hall County									
2 W Wood River	23	1745CST			0	0	5K	0	Thunderstorm Wind (G52)
Howard County									
1 SE St Libory	23	1750CST			0	0	10K	0	Thunderstorm Wind (G61)
Hall County									
1 S Grand Is	23	1800CST			0	0	0	0	Thunderstorm Wind (G52)
			60 mph winds were accompanied by nickel size hail.						
Merrick County									
Palmer	23	1800CST			0	0	0	0	Hail (1.00)
Nance County									
9 SW Fullerton	23	1800CST			0	0	0	0	Thunderstorm Wind (G52)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEBRASKA, South Central</u>									
Adams County 2 W Juniata	23	1808CST			0	0	0	0	Hail (0.88)
Adams County 4 E Prosser	23	1813CST			0	0	10K	0	Hail (1.25)
Nuckolls County 4 E Lawrence	23	1821CST			0	0	0	0	Hail (1.00)
Adams County (Hsi)Hastings Arprt	23	1823CST			0	0	100K	0	Thunderstorm Wind (G58)
Adams County 4 N Hastings	23	1826CST			0	0	100K	0	Thunderstorm Wind (G70)
Hall County Doniphan	23	1835CST			0	0	0	0	Hail (1.00)
Hamilton County Hampton	23	1842CST			0	0	25K	0	Thunderstorm Wind (G52)
Hamilton County 3 S Aurora	23	1845CST			0	0	0	0	Thunderstorm Wind (G50)
A brief gustnado occurred south of Aurora and was photographed by an off-duty NWS employee.									
Clay County Glenville	23	1855CST			0	0	0	0	Hail (1.00)
Polk County 2 NE Shelby	23	1905CST			0	0	25K	0	Thunderstorm Wind (G52)
Clay County Clay Center	23	1906CST			0	0	25K	0	Hail (1.00)
Quarter sized hail was accompanied by 50 to 60 mph winds.									
York County Gresham	23	1915CST			0	0	25K	0	Thunderstorm Wind (G56)
Clay County 6 ESE Clay Center	23	1930CST			0	0	25K	0	Thunderstorm Wind (G52)
Nuckolls County Nelson	23	1935CST 1943CST			0	0	75K	0	Thunderstorm Wind (G70)
Nuckolls County 4 NW Superior	23	1940CST			0	0	10K	0	Thunderstorm Wind (G52)
Fillmore County 4 S Shickley	23	1947CST			0	0	50K	0	Thunderstorm Wind (G70)
Thayer County Davenport	23	1948CST			0	0	50K	0	Thunderstorm Wind (G70)
Fillmore County Fairmont	23	1949CST			0	0	10K	0	Thunderstorm Wind (G52)
Fillmore County 4 S Geneva	23	1957CST			0	0	10K	0	Thunderstorm Wind (G52)
A line of severe thunderstorms produced intense wind gusts across portions of south central Nebraska during the late afternoon and evening of May 23. There were numerous reports of 80 mph winds which caused minor to moderate damage in 16 counties. Reports indicate that Adams county was among one of the hardest hit areas, especially in Hastings where several buildings were damaged and one garage destroyed. Several large trees were downed, and 25 to 30 utility poles were snapped. In addition, numerous center pivots systems were flipped over.									
Polk County Polk	26	2100CST			0	0	5K	0	Thunderstorm Wind (G52)
Adams County Prosser	27	0335CST			0	0	5K	25K	Hail (1.00)
Adams County 3 NW Hastings	27	0400CST 0405CST			0	0	0	0	Hail (0.88)
Thayer County Deshler	31	2100CST 2230CST			0	0	5K	5K	Flash Flood

Slow moving thunderstorms developed during the late afternoon and continued through the evening. Three and a half inches of

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NEBRASKA, South Central</u>									
rain resulted in the flooding of Nebraska highway 5 and US highway 136 near Deshler. Area fields and other low lying areas also experienced a period of high water.									
<u>NEBRASKA, West</u>									
Sioux County									
24 SSW Agate	08	1635MST 1638MST			0	0			Hail (1.00)
NEZ019-054>055									
Scotts Bluff - Kimball - Cheyenne									
22		1900MST 2200MST			0	0			High Wind (G52)
Strong winds generated from decaying showers resulted in areas of tree damage and a few brief power outages.									
Sioux County									
38 SSE Harrison	26	1703MST 1705MST			0	0			Thunderstorm Wind (G52)
Box Butte County									
7 N Hemingford to 22 N Alliance	26	1827MST 1838MST			0	0			Thunderstorm Wind (G65)
Wind gusts estimated from 60 to 75 mph reported over northern Box Butte county.									
Dawes County									
26 S Chadron	26	1830MST 1832MST			0	0			Thunderstorm Wind (G61)
Scotts Bluff County									
(Bff)Helig Fld Scots to 10 N Minatare	28	1724MST 1745MST			0	0			Thunderstorm Wind (G55)
63 mph wind gust recorded at Scottsbluff airport with estimated gusts to 70 mph reported at Lake Minatare.									
Sioux County									
25 SSE Harrison to 10 S Agate	28	1725MST 1730MST			0	0			Thunderstorm Wind (G61)
Estimated wind gusts from 60 to 70 mph with some 3/4 inch hail.									
Morrill County									
Bayard	28	1805MST			0	0			Thunderstorm Wind (G52)
Dawes County									
Chadron Arpt	28	1811MST			0	0			Thunderstorm Wind (G56)
Box Butte County									
Hemingford to 5 E Hemingford	28	1819MST 1822MST			0	0	250K		Thunderstorm Wind (G83)
Estimated wind gusts of 60 mph and some nickel size hail reported from Hemingford, Nebraska, with an unofficial wind gust of 96 mph at a highway observation platform 5 miles east of Hemingford. Center pivots flipped and about 45 power poles damaged.									
Dawes County									
1 SW Chadron	28	1820MST 1822MST			0	0			Hail (0.88)
Box Butte County									
12 N Alliance to Alliance	28	1839MST 1850MST			0	0			Hail (1.00)
3/4 to 1 inch diameter hail reported from east of Hemingford to Alliance, Nebraska.									
<u>NEVADA, North</u>									
Elko County									
30 NW Wells	02 05	0000PST 0000PST			0	0	5K		Flood
Portions of the road to the Tabor Creek Campground were washed out by floodwaters.									
Humboldt County									
Winnemucca Arpt	15	1541PST			0	0			Thunderstorm Wind (G57)
<u>NEVADA, South</u>									
NVZ021									
Lake Mead/Lake Mohave National Recreation Area									
27		1630PST			1	0			Strong Wind
One drowning at Lake Mead National Recreation Area. 7YO female, who was not wearing a personal flotation device and did not know how to swim, fell off a raft near Boulder Beach, NV. Strong winds were a contributing factor.									
F7IW									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEVADA, West</u>									
Pershing County									
Imlay to Lovelock	01 31	0000PST 2359PST			0	0	50K		Flood
Areas along the Humboldt River in Pershing County experienced minor to moderate flooding during the entire month of May. Flooding occurred mainly in agricultural and lowland areas and affected pasture, cropland, irrigation structures, and rural roads. Above Rye Patch Reservoir the Tungsten Mine Road bridge near Mill City was closed due to flooding. Part of the lower campground below Rye Patch Dam was flooded, and the Derby-Big Five Road in the lower Humboldt valley was closed.									
Lyon County									
Wellington to Wabuska	19 31	1600PST 2359PST			0	0	50K		Flood
River flooding occurred in southern Lyon County during the latter half of May. Areas along both the mainstem Walker River and the West Walker River experienced flooding. The main flooding occurred in agricultural and lowland areas. Basements and yards were flooded in the Mason and Yerington areas, and residents were forced to use sandbags to protect their property. Farm buildings were also affected by the flooding in Mason.									
<u>NEW HAMPSHIRE, North and Central</u>									
Rockingham County									
Countywide	13 16	1400EST 2145EST			0	0	4M	0	Flood
Belknap County									
Countywide	13 16	1645EST 2145EST			0	0	60K	0	Flood
Merrimack County									
Countywide	13 16	1645EST 2145EST			0	0	750K	0	Flood
Strafford County									
Countywide	13 16	1700EST 2145EST			0	0	1.1M	0	Flood
Carroll County									
Countywide	13 16	1900EST 2145EST			0	0	60K	0	Flood
Grafton County									
Countywide	14 16	0100EST 0700EST			0	0	25K	0	Flood
Low pressure developed south of New England and remained nearly stationary from the 12th to the 15th resulting in over 12 inches of rain in some locations in a 72 hour period. Homes and businesses were damaged extensively. Many roads were washed out and impassable. Some bridges were damaged or destroyed. Several evacuations and rescues took place during the flood event. Two dams on the Salmon Falls River were being monitored as it was feared they may fail.									
Grafton County									
Bristol	13 16	2042EST 0700EST			0	0	10K	0	Flood
Merrimack County									
Davisville	13 18	2252EST 1400EST			0	0	0	0	Flood
Merrimack County									
Pembroke	14 16	0336EST 1515EST			0	0	0	0	Flood
Grafton County									
Plymouth	14	0756EST 2042EST			0	0	0	0	Flood
Carroll County									
Conway	14	0825EST 1501EST			0	0	0	0	Flood
Merrimack County									
Concord	14 16	1642EST 1241EST			0	0	0	0	Flood
Merrimack County									
Henniker	14 17	1824EST 1445EST			0	0	0	0	Flood

Storm Data and Unusual Weather Phenomena

May 2006

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

NEW HAMPSHIRE, North and Central

Sullivan County

West Claremont

14	2245EST				0	0	0	0	Flood
15	1220EST								

Low pressure developed south of New England and remained nearly stationary from the 12th to the 15th resulting in over 12 inches of rain in some locations. The Pemigewasset River at Bristol (flood stage 8.0 ft.) crested at 11.4 ft. The Saco river at Conway (flood stage 9.0 ft.) crested at 9.4 ft. The Merrimack River at Concord (flood stage 14.0 ft.) crested at 15.1 ft. The Warner River at Davisville (flood stage 8.0 ft.) crested at 12.3 ft. The Contoocook River (flood stage 12.0 ft.) crested at 13.5 ft. The Pemigewasset River at Plymouth (flood stage 13.0 ft.) crested at 14.4 ft. The Merrimack River at Pembroke (flood stage 11.0 ft.) crested at 14.9 ft. The Stevens River at West Claremont (flood stage 7.0 ft.) crested at 7.3 ft.

NHZ014

Coastal Rockingham

13	2100EST				0	0	50K	0	Coastal Flood
14	0100EST								

Bands of rain rotated around the periphery of a slow moving, but vigorous, low pressure system from the 12th through the 15th. Extremely heavy rainfall combined with rough seas and incoming astronomical high tides to produce localized coastal flooding along the coast of New Hampshire. In Portsmouth, New Hampshire, emergency crews dealt with drainage issues created by shifting tides.

Rockingham County

Hampton Falls

21	1645EST 1646EST	0.1	20		0	2	3K		Tornado (F2)
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A small, but rather intense, tornado touched down on Interstate 95 about two miles south of the Hampton Toll Booths in the town of Hampton Falls. While several funnel clouds were observed over southeastern New Hampshire that Sunday evening, the actual tornado touched down just as one of the funnel clouds approached I-95. The tornado then lifted off the ground about 100 yards after crossing I-95. The most significant damage was to a truck parked along the side of the highway. The truck was lifted off the ground briefly by the tornado, thrown about 10 feet, landed on the passenger side, and then rolled 1 1/4 times ending up on its roof. Two men were in the truck at the time and were taken to a nearby hospital for treatment. After interviews with the occupants and eyewitness reports which indicated that the vehicle was lifted into the air, the tornado intensity was classified as F2 on the Fujita scale. These reports were consistent with the ground-based assessment.

Rockingham County

Auburn

21	1710EST 1715EST				0	0			Hail (1.00)
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Rockingham County

Candia

21	1717EST 1719EST				0	0			Hail (1.00)
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Hail estimated at 1 inch was reported by a trained spotter in Candia and reportedly covered the ground in Auburn New Hampshire.

Rockingham County

Derry

21	1730EST				0	0	15K		Lightning
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Lightning struck a home in Derry igniting a fire and causing extensive electrical damage to the home and to electrical appliances and electronic equipment in the home.

Merrimack County

Pembroke

25	1630EST				0	0			Lightning
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Lightning struck and injured a 36-year-old woman who was outside in her yard at the time. She had just finished filling a kiddie pool with water at the time the lightning struck.

Coos County

Colebrook

31	1632EST 1639EST				0	0			Thunderstorm Wind (G50)
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Coos County

28 NNE Lancaster

31	1632EST 1638EST				0	0			Thunderstorm Wind (G50)
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Coos County

40 NNE Lancaster

31	1640EST 1648EST				0	0			Thunderstorm Wind (G50)
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Coos County

Pittsburg

31	1640EST 1647EST				0	0			Thunderstorm Wind (G50)
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Grafton County

Littleton

31	1752EST 1759EST				0	0			Thunderstorm Wind (G50)
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Numerous were trees reported downed by law enforcement agencies from severe thunderstorms which moved through Coos and Grafton counties in New Hampshire during the early evening hours.

Storm Data and Unusual Weather Phenomena

May 2006

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

NEW HAMPSHIRE, Southern

Hillsborough County

Countywide	13	1730EST			0	0			Flood
	14	1415EST							

Get damage totals and check ending times.

Hillsborough County

Countywide	13	1730EST			0	0	2M		Flood
	15	2300EST							

Heavy rainfall, most of it falling over a 100 hour period, caused widespread flooding across much of southern New Hampshire, where small streams and main stem rivers rose out of their banks. Major flooding of a number of small streams and main stem rivers occurred in Hillsborough County. The Governor of New Hampshire declared a State of Emergency for a time during this event, and the President declared major disaster status for those affected. At some locations, this was the worst flooding recorded since the 1938 Hurricane and the great rain/snowmelt floods in March 1936.

The focus of heavy rain shifted to southern New Hampshire late Friday night through Monday morning with Hillsborough County impacted the greatest. Storm rainfall totaled 8 to 12 inches.

The event prompted the evacuation of several thousand people in southern New Hampshire and numerous road closures. A number of schools were closed for several days due to the flooding.

For those main stem rivers in southern New Hampshire with long periods of record, this event featured the highest crests since the 1938 Hurricane and 1936 heavy rain/snowmelt floods. The Piscataquog River at Goffstown recorded its third highest crest on record. The Merrimack River at Goffs Falls reached the third highest crest on record. As an interesting footnote to this event, this episode now stands as the most significant flood event on the main stem Merrimack River since the advent of Flood Control in the basin.

NEW JERSEY, Northeast

Passaic County

Clifton	12	0230EST			0	0			Flood
		0300EST							

Garden State Parkway flooded

Bergen County

Ridgewood	12	0400EST			0	0			Flood
		0430EST							

River over banks.

Essex County

Essex Falls	12	0400EST			0	0			Flood
		0530EST							

I-280 Flooded.

A warm and moist airmass combined with a slow moving low pressure system to produce 2 to 4 inches of rain across the region which caused flooding of roadways...creeks and streams.

Bergen County

Garfield	12	0930EST			0	0			Flood
		1000EST							

Parking Lot flooded. Roads Closed.

Union County

Elizabeth	19	0920EST			0	0			Funnel Cloud
		0935EST							

A funnel cloud developed beneath a thunderstorm over Elizabeth around 1020 am EDT. The funnel moved slowly east northeastward...finally dissipating around Bayonne in Hudson County. The funnel cloud touched down briefly as a waterspout over Newark Bay. A very warm and moist environment was in place during it's occurrence.

Hudson County

Jersey City	19	0935EST			0	0			Hail (0.88)
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Passaic County

Wanaque	26	1047EST			0	0			Hail (0.75)
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Penny size hail in Wanaque.

NEW JERSEY, South and Northwest

Atlantic County

Margate City	06	1320EST			0	0	0		Lightning
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The covered pavilion (howdah) on the back of the famous Lucy the Elephant in Margate was struck and damaged by lightning. The lightning bolt damaged beams on the observation deck, destroyed a star and sickle and sent pieces of wood as large as fireplace logs flying. No injuries were reported and the time of occurrence was estimated.

Storm Data and Unusual Weather Phenomena

May 2006

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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NEW JERSEY, South and Northwest

Morris County

Hanover

13 1715EST 0 0 250K 0 Lightning

A Ridgedale Avenue home in Hanover Township was severely damaged in a fire that was caused by a lightning strike. Lightning initially struck the telephone wire and then hit the home where it started the fire. Many wires were sparking from the telephone pole. It was believed the high volume of the fire was due to the vinyl siding and the age of the home (built in the 1920s). A dog perished in the blaze and two fire fighters were injured fighting the fire. The house was no longer habitable and the residents were staying with family.

Morris County

Butler

26 1035EST 0 0 Hail (1.75)

Golf ball size hail fell in Butler Borough.

Sussex County

Hamburg

26 1110EST 0 0 Hail (1.75)

A Skywarn Spotter reported that golf ball size hail fell from a severe thunderstorm in Hamburg Borough.

Monmouth County

Allenwood

26 1246EST 0 0 Thunderstorm Wind (G52)

A severe thunderstorm knocked down several trees in Wall Township. A couple of streets were temporarily closed. A downed tree also tore down power lines at the intersection of Atlantic Avenue and Hospital Road. Nearly 200 homes and businesses lost power for about two hours.

Monmouth County

Belmar

26 1340EST 0 0 0 Lightning

Lightning struck the roof of a hangar at the Belmar-Farmingdale Airport.

Warren County

Belvidere

30 2030EST 0 0 Thunderstorm Wind (G52)

The gust front from a severe thunderstorm knocked down a couple of trees in Belvidere.

NEW MEXICO, Central and North

Roosevelt County

Arch

03 1500MST 0 0 Hail (1.75)

Roosevelt County

Portales

03 1506MST 0 0 Hail (1.75)

Mora County

4 NE Ojo Feliz

04 2010MST 0 0 Hail (0.75)

Mora County

3 S Guadalupita

04 2012MST 0 0 Hail (0.88)

Hail covered Highway 442 between Ojo Feliz and Ocate.

Santa Fe County

12 SE Santa Fe

05 1145MST 0 0 Hail (1.00)

De Baca County

12 SW Dunlap

05 1325MST 0 0 Hail (1.00)

Hail on Highway 285 northwest of the Mesa Rest Stop.

Chaves County

12 NE Elkins

05 1520MST 0 0 Hail (1.00)

Roosevelt County

5 N Elida

05 1545MST 0 0 Hail (1.00)

Taos County

13 NW Taos

22 0601MST 0 0 Hail (0.75)

Taos County

Taos

22 1155MST 0 0 Thunderstorm Wind (G50)

Colfax County

Raton Crews Arpt

22 1614MST 0 0 Thunderstorm Wind (G58)

Mora County

5 W Ocate

22 1810MST 0 0 Hail (0.75)

Colfax County

Raton Crews Arpt

22 1853MST 0 0 Thunderstorm Wind (G50)

Taos County

13 NW Taos

22 1801MST 0 0 Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

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

NEW MEXICO, Central and North

Union County

10 NE Folsom

31 1350MST

0 0

Hail (1.00)

Pea size hail also reported covered the ground 5 to 6 inches deep across a 6 mile stretch of open rangeland.

Union County

10 NW Seneca

31 1635MST

0 0

Hail (0.75)

Quay County

Tucumcari

31 2048MST

0 0

Hail (0.75)

NEW MEXICO, South Central and Southwest

Otero County

Cloudcroft

14 1640MST

0 0

Hail (1.00)

Otero County

14 SW Sacramento

14 1655MST

0 0

Hail (0.75)

Otero County

14 SW Sacramento

14 1710MST

0 0

Hail (1.00)

Dona Ana County

5 S Organ

**14 1840MST
1850MST**

0 0

Hail (0.75)

Dona Ana County

5 S Organ

**14 1850MST
1855MST**

0 0

Hail (0.88)

Penny to nickel size hail fell for at least 15 minutes east of Las Cruces, NM.

NEW MEXICO, Southeast

Lea County

15 ENE Crossroads

05 1620MST

0 0 0 0

Hail (0.75)

Penny size hail fell at the intersection of New Mexico Highways 508 and 125 east-northeast of Crossroads.

Eddy County

4 N Whites City

30 1600MST

0.1 10

0 0 0 0

Tornado (F0)



A landspout tornado formed just north of Whites City or five miles west of Black River. Photo courtesy: Randy Ballard

A landspout tornado was reported over an open field north of Whites City.

Lea County

Jal

30 1725MST

0 0 0 0

Hail (0.75)

Pea to penny size hail fell along New Mexico Highway 18 near Jal.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEW YORK, Central</u>									
Madison County									
Georgetown	12	1654EST			0	0			Hail (0.75)
Onondaga County									
Cicero	12	1747EST			0	0			Hail (0.75)
Cortland County									
Scott	13	0830EST			0	0			Hail (0.75)
Cayuga County									
Port Byron	13	1418EST			0	0	5K		Hail (1.75)
Cortland County									
Scott	13	1623EST			0	0			Hail (0.75)
Onondaga County									
Skaneateles	13	1625EST			0	0			Hail (0.75)
Onondaga County									
Skaneateles	13	1645EST			0	0	5K		Hail (0.88)
			Hail 4 inches deep. Vegetation damage.						
Onondaga County									
Skaneateles	13	1655EST			0	0			Hail (0.75)
			On Rose Hill Road, 5 miles South of Skaneateles.						
Madison County									
Hubbardsville	30	1320EST			0	0			Hail (0.75)
Oneida County									
Boonville	30	1345EST			0	0			Hail (0.75)
Chenango County									
Columbus	30	1410EST			0	0			Hail (0.75)
Oneida County									
Bridgewater	30	1506EST			0	0			Hail (1.00)
Otsego County									
Richfield Spgs	30	1530EST			0	0	20K		Thunderstorm Wind (G50)
			Silo/grain elevator blown 500 feet into a house.						
Sullivan County									
Monticello	30	1630EST			0	0			Hail (0.88)
Otsego County									
Mt Vision	30	1700EST			0	0	0		Thunderstorm Wind (G50)
			Several trees down.						
Delaware County									
Fleischmanns	30	1700EST			0	0			Thunderstorm Wind (G50)
			Several trees down.						
Otsego County									
Unadilla	30	1705EST			0	0			Thunderstorm Wind (G50)
			Trees down.						
Broome County									
Endwell	30	1725EST			0	0			Hail (0.88)
Broome County									
Endwell	30	1725EST			0	0			Thunderstorm Wind (G50)
			Trees down.						
Broome County									
Maine	30	1725EST			0	0			Hail (1.00)
Delaware County									
Walton	30	1730EST			0	0			Hail (0.88)
Broome County									
Endwell	30	1732EST			0	0			Hail (0.75)
Delaware County									
Downsville	30	1752EST			0	0			Thunderstorm Wind (G72)
Steuben County									
Canistota	30	1825EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and wires down in Canistota and Troupsburg.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NEW YORK, Central</u>									
Steuben County									
Woodhull	30	1830EST			0	0	5K		Thunderstorm Wind (G50)
			A tree fell on top of a mobile home.						
Steuben County									
Woodhull	30	1920EST 2300EST			0	0	10K		Flash Flood
			County Route 82 flooded.						
Steuben County									
Troupsburg	30	1930EST 2300EST			0	0	10K		Flash Flood
			County Route 117 washed out.						
Tioga County									
Spencer	31	1552EST			0	0	2K		Thunderstorm Wind (G50)
			Trees down.						
Otsego County									
South Edmeston	31	1605EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and wires down on a car.						
Chemung County									
Wellsburg	31	1635EST 1900EST			0	0	0		Flash Flood
			A small stream was flooded.						
Chenango County									
Smyrna	31	1640EST			0	0			Thunderstorm Wind (G50)
			Trees down in Smyrna and Earlville.						
Madison County									
Hamilton	31	1645EST			0	0	5K		Thunderstorm Wind (G50)
			10 to 12 trees down in the towns of Hamilton and Lebanon.						
Tioga County									
Lounsberry	31	1651EST			0	0	10K		Thunderstorm Wind (G50)
			Trees down throughout the southern part of the county.						
Otsego County									
Cooperstown	31	1730EST			0	0			Hail (0.75)
Steuben County									
Woodhull	31	1900EST			0	0	10K		Lightning
			Lightning started a house fire.						
Onondaga County									
La Fayette	31	1910EST			0	0			Hail (0.75)
Onondaga County									
La Fayette	31	1920EST			0	0			Hail (0.88)
Steuben County									
Addison	31	2045EST			0	0	5K		Thunderstorm Wind (G50)
			Several trees down on county Route 5.						
Steuben County									
Cohocton	31	2100EST			0	0	10K		Lightning
			Lightning started a house fire.						
Steuben County									
Addison	31	2100EST 2359EST			0	0	10K		Flash Flood
			3 roads washed out in the town of Tuscarora. County Route 85 washed out. Water over bridge just south of fire station. County Route 5 washed out. Bunker Hill Road washed out and still closed the next day.						
Steuben County									
Gang Mills	31	2200EST			0	0			Thunderstorm Wind (G50)
			Trees down on Forest Drive in the town of Erwin.						
<u>NEW YORK, Coastal</u>									
Rockland County									
Ramapo	12	0930EST 1000EST			0	0			Flood
			Mahwah River overflowed banks and flooded roads.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NEW YORK, Coastal</u>									
A warm and moist airmass combined with a slow moving low pressure system to produce 2 to 4 inches of rain across the region which caused flooding of roadways...creeks and streams.									
NYZ067									
Kings County									
Brooklyn	21	1800EST			0	0			High Wind (G50)
	29	1815EST			0	0			Thunderstorm Wind (G50)
									Trees downed in Flatbush and Bensonhurst.
<u>NEW YORK, East</u>									
Warren County									
Warrensburg	01	0000EST 1845EST			0	0			Flood
									On May 1, at Riverbank, the Schroon River had some lingering flooding from heavy rainfall during the last week in April. The water level dropped below the 7-foot Riverbank flood stage at 18:45 EST.
NYZ083									
	07	0200EST 0600EST			0	0			Frost/Freeze
									Just prior to daybreak on May 7, the temperature dipped below 32 degrees in portions of southeast Warren County resulting in a freeze.
									A cold pool of air was over Quebec Province. Surface high pressure was centered over west central New York State prior to daybreak, and the temperature dipped to 29 degrees at the airport in Glens Falls resulting in a frost.
Washington County									
Whitehall	08	1212EST 1522EST			0	0			Flood
									On May 8, the Champlain Canal in Whitehall had minor flooding due to the normal Spring-season high water level of Lake Champlain and a brisk northerly wind. The canal crested at a tenth of a foot above its 100-foot flood stage at 13:00 EST.
Saratoga County									
Greenfield	18	1300EST 2000EST			0	0			Flash Flood
									On May 18 at about 1 PM EST, an abandoned beaver dam on Putnam Brook in Greenfield, Saratoga County, broke. This brook eventually feeds water through Saratoga State Park via Slade Creek and Geyser Brook. Flooding occurred over several roadways and there were partial washouts on three streets. Roads affected by flooding were: Daniels Road, Clinton Street, Bloomfield Road, Denton Road, Clement Avenue and Locust Grove Road. Those that were partially washed out were: Bloomfield, Daniels and Denton. These washed out roads were closed for awhile. Low-lying areas of Saratoga State Park were evacuated. However, flooding did not occur in the park. There was no heavy rainfall for several days prior to the dam break. And although thunderstorms with locally heavy rainfall did occur on the day the dam was breached, weather radar suggested that the thunderstorms occurred after the break. The cause of the dam break was unknown, but was likely not weather-related.
Saratoga County									
Galway	18	1710EST			0	0			Thunderstorm Wind (G60)
									Trees and wires were blown down at Galway.
									On May 18, low pressure moved across the eastern Great Lakes and western New York State. A southerly flow to the east of the low brought relatively warm and unstable air into east central New York State. An upper level trough over the eastern Great Lakes dipped southeastward during the day cooling the mid and upper levels of the atmosphere over New York State. Scattered thunderstorms occurred during the afternoon. Several thunderstorms produced small hail. A thunderstorm at Galway in Saratoga County briefly became severe.
Warren County									
Pottersville	30	1320EST			0	0			Thunderstorm Wind (G60)
									Trees and powerlines were blown down in Pottersville.
Hamilton County									
Wells	30	1320EST			0	0			Hail (0.75)
									Three quarter inch hail was reported at Wells.
Hamilton County									
Arietta	30	1330EST			0	0			Thunderstorm Wind (G60)
									Powerlines were blown down in Arietta.
Hamilton County									
Lake Pleasant	30	1330EST			0	0			Thunderstorm Wind (G60)
									Powerlines were blown down in Lake Pleasant.
Hamilton County									
Wells	30	1330EST			0	0			Thunderstorm Wind (G60)
									Powerlines were blown down in Wells.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NEW YORK, East</u>									
Warren County Warrenburg	30	1420EST			0	0			Thunderstorm Wind (G60)
									Trees and powerlines were blown down county-wide.
Hamilton County Wells	30	1445EST			0	0			Thunderstorm Wind (G60)
									Trees were blown down onto Route 8.
Fulton County Caroga Lake	30	1455EST			0	0			Hail (0.75)
									A trained spotter reported penny-sized hail at Caroga Lake.
Fulton County Caroga Lake	30	1500EST			0	0			Hail (0.88)
									A trained spotter reported nickle-sized hail in Fulton.
Fulton County Gloversville	30	1505EST			0	0			Thunderstorm Wind (G60)
									Trees were blown in the north end of Gloversville.
Fulton County Mayfield	30	1505EST			0	0			Thunderstorm Wind (G60)
									Numerous trees were blown down along Route 30 and Lakeside Drive at Sacandaga Lake.
Saratoga County Galway	30	1530EST			0	0			Thunderstorm Wind (G60)
									Trees were blown down in Galway.
Montgomery County Ames	30	1533EST			0	0			Hail (0.75)
									A trained spotter reported three-quarter-inch hail in Ames.
Hamilton County Long Lake	30	1535EST			0	0			Hail (0.75)
									A trained spotter reported three-quarter-inch hail in Long Lake.
Schenectady County Schenectady	30	1545EST			0	0			Thunderstorm Wind (G60)
									Trees and power lines were blown down in Schenectady.
Schoharie County Carlisle	30	1607EST			0	0			Thunderstorm Wind (G60)
									Trees were blown down in Carlisle.
Albany County Berne	30	1625EST			0	0			Thunderstorm Wind (G60)
									A trained spotter reported that 2 trees were blown down in Berne.
Schoharie County North Blenheim	30	1635EST			0	0			Thunderstorm Wind (G60)
									Trees were blown down in North Blenheim.
Greene County Climax	30	1640EST			0	0			Thunderstorm Wind (G60)
									Trees were blown onto Route 29 near Climax and Midway.
Ulster County Phoenicia	30	1725EST			0	0			Thunderstorm Wind (G60)
									Trees were blown down in Phoenicia.
Greene County Halcott Center	30	1730EST			0	0			Thunderstorm Wind (G60)
									Large limbs and wires were blown down in Halcott Center.
									On May 30, a warm, humid and unstable air mass covered eastern New York. High pressure over Maine drifted south and west bringing a cooler maritime air mass westward through central and southern New England. A quasistationary front set up in the vicinity of the Hudson Valley during the afternoon and evening. Thunderstorms formed mostly along, and just to the west of this air mass boundary. Several thunderstorms produced large hail and damaging wind gusts.
Warren County North Creek	31	1410EST			0	0			Hail (1.00)
									The fire chief, at North Creek reported one-inch hail in North Creek.
Warren County North Creek	31	1410EST			0	0			Thunderstorm Wind (G60)
									The North Creek fire chief reported trees were blown down in North Creek.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEW YORK, East</u>									
Warren County									
Chestertown	31	1430EST			0	0			Hail (0.88)
A Post Office employee reported seven-eighth-inch hail in Chestertown.									
Hamilton County									
Indian Lake	31	1553EST			0	0			Hail (0.75)
A trained spotter reported three-quarter-inch hail in Indian Lake.									
Hamilton County									
Indian Lake	31	1600EST			0	0			Hail (1.00)
A trained spotter reported one-inch hail in Indian Lake.									
Herkimer County									
Van Hornesville	31	1655EST			0	0			Hail (0.75)
General public reported three-quarter-inch hail in Van Hornesville.									
Montgomery County									
St Johnsville	31	1725EST			0	0			Hail (0.75)
A trained spotter reported three-quarter-inch hail in St Johnsville.									
Fulton County									
Caroga Lake	31	1745EST			0	0			Hail (0.88)
A trained spotter reported seven-eighth-inch hail in Caroga Lake.									
Rensselaer County									
East Greenbush	31	1902EST			0	0			Thunderstorm Wind (G60)
Large tree limbs were blown down on several streets in East Greenbush.									
On May 31, a cold front moved from the eastern Great Lakes to the St Lawrence Valley. A north-south quasistationary frontal boundary lay across eastern New York. The air along this boundary was unstable enough to produce thunderstorms. There were several reports of large hail, and a few reports of damaging wind gusts in the thunderstorms that occurred in the afternoon and evening.									
<u>NEW YORK, North</u>									
Essex County									
Schroon Lake	30	1310EST			0	0			Hail (1.75)
Essex County									
Schroon Lake	30	1310EST			0	0	50K		Thunderstorm Wind (G55)
A backdoor cold front drifted across the Champlain Valley of New York during the early afternoon of the 30th and encountered a warm and unstable airmass. Meanwhile...a mid-level atmospheric disturbance, traveled around the periphery of a mid-level ridge across Ontario and Quebec and moved across the region. A Mesoscale Convective System (MCS) developed across southern Essex county New York early in the afternoon of the 30th and moved south. Several severe thunderstorms downed numerous trees (up to 60 feet tall) that caused structural damage to several garages and sheds, as well as downed powerlines and a report of golfball size hail in Essex county, New York.									
Essex County									
Schroon Lake	30	1345EST 1500EST			0	0	100K		Flash Flood
A backdoor cold front drifted across the Champlain Valley of New York during the early afternoon of the 30th and encountered a warm and unstable airmass. Meanwhile...a mid-level atmospheric disturbance, traveled around the periphery of a mid-level ridge across Ontario and Quebec and moved across the region. A Mesoscale Convective System (MCS) developed across southern Essex county New York early in the afternoon of the 30th and moved south. In addition to wind damage and large hail, tremendous rainfall accompanied these severe thunderstorms as they moved slowly and produced flash flooding in the Schroon Lake area with several road washouts, eroded culverts and a rockslide.									
Clinton County									
Plattsburgh	31	1240EST			0	0			Hail (0.88)
On the early afternoon of the 31st, a mid-level atmospheric disturbance and surface cold front encountered a warm and unstable airmass across northern New York and resulted in the development of thunderstorms. In Clinton county, some of these thunderstorms were locally severe. Nickel size hail was reported in Plattsburgh as well as several reports of pea size hail and power outages in Plattsburgh and Beekmantown.									
<u>NEW YORK, West</u>									
Cayuga County									
Port Byron	13	1440EST			0	0	5K		Hail (1.75)
Monroe County									
Rochester	13	1540EST			0	0	3K		Hail (1.00)
Thunderstorms developed along the south shore of Lake Ontario as a large upper low crossed the western Great Lakes. Hail as large as 1.75 inches was reported in Port Byron. One inch hail fell in Rochester.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NEW YORK, West</u>									
Lewis County									
Port Leyden	30	1300EST			0	0	2K		Hail (0.75)
									An area of showers and thunderstorms crossed the St. Lawrence valley during the afternoon hours. Three quarter inch hail was reported in Port Leyden.
Allegany County									
Bolivar	31	1910EST			0	0	5K		Thunderstorm Wind (G50)
									Thunderstorms developed during the late afternoon and evening hours in a warm, moist, unstable air mass. A thunderstorm in the Town of Bolivar produced damaging winds that downed trees. The heavy rains of the thunderstorms produced minor flooding in Olean.
<u>NORTH CAROLINA, Central</u>									
Johnston County									
1 S Benson	05	1735EST			0	0			Hail (0.75)
									REPORTED ON HWY 242.
Johnston County									
2 SE Benson	05	1740EST			0	0			Hail (0.75)
									REPORTED ON HWY 50.
Johnston County									
2 SE Benson	05	1740EST			0	0			Thunderstorm Wind (G50)
									ROOF DAMAGE TO A BARN.
Granville County									
Oak Hill	14	0715EST			0	0			Hail (1.00)
									HAIL COVERING THE GROUND SEVERAL INCHES DEEP.
Granville County									
Stovall	14	0750EST			0	0			Hail (0.75)
Warren County									
Norlina	14	0850EST			0	0			Hail (0.88)
Warren County									
Norlina	14	0851EST			0	0			Hail (0.75)
									REPORTED NEAR THE INTERSECTION OF HYCO ROAD AND HWY 158.
Guilford County									
Greensboro	14	1200EST			0	0			Hail (0.88)
									REPORTED BETWEEN THE AIRPORT AND I-40.
Guilford County									
Greensboro	14	1200EST			0	0			Hail (0.88)
Guilford County									
2 N Gibsonville	14	1210EST			0	0			Hail (0.88)
									REPORTED ON 61 AND ELMONT ROAD.
Guilford County									
Greensboro	14	1210EST			0	0			Hail (0.88)
									REPORTED ALONG HWY 220.
Guilford County									
Greensboro	14	1221EST			0	0			Hail (1.00)
									REPORTED AT LAWNDALE AT LAKE BRANT ROAD. HAIL IS STRIPPING LEAVES OFF TREES.
Alamance County									
2 N Burlington	14	1230EST			0	0			Hail (1.50)
Alamance County									
3 NE Burlington	14	1255EST			0	0			Hail (1.50)
Guilford County									
Greensboro	14	1255EST			0	0			Hail (1.00)
									REPORTED ON TROXLER MILL ROAD...ONE MILE SOUTH OF HWY 87.
Randolph County									
Randleman	14	1255EST			0	0			Hail (0.88)
									REPORTED ON HWY 311 IN RANDLEMAN.
Guilford County									
Gibsonville	14	1245EST			0	0			Hail (0.88)
Guilford County									
Greensboro	14	1255EST			0	0			Hail (0.88)
									REPORTED NEAR THE RANDOLPH AND GUILFORD COUNTY LINE.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Central</u>									
Lee County									
Broadway	14	1325EST			0	0			Hail (1.00)
Guilford County									
High Pt	14	1327EST			0	0			Hail (1.00)
			REPORTED ON KIVETT NATHAN HUNT DRIVE.						
Randolph County									
2 N Liberty	14	1335EST			0	0			Hail (0.75)
			COVERING THE GROUND.						
Wake County									
Fuquay Spgs	14	1345EST			0	0			Hail (1.00)
Wake County									
Fuquay Spgs	14	1348EST			0	0			Hail (1.25)
Wake County									
Fuquay Spgs	14	1348EST			0	0			Hail (1.00)
			REPORTED AT SUNSET LAKE ROAD.						
Wake County									
Fuquay Spgs	14	1348EST			0	0			Thunderstorm Wind (G50)
			TREES DOWN NEAR THE INTERSECTION OF TEN TEN AND FANNY BROWN ROADS.						
Wake County									
1 S Fuquay Spgs	14	1349EST			0	0			Hail (1.00)
Wake County									
1 S Fuquay Spgs	14	1349EST			0	0			Thunderstorm Wind (G50)
			SEVERAL PINE TREES DOWN.						
Granville County									
Oxford	14	1350EST			0	0			Hail (0.88)
Montgomery County									
8 N Troy	14	1427EST			0	0			Hail (1.75)
Granville County									
1 N Creedmoor	14	1355EST			0	0			Hail (1.00)
			REPORTED NEAR HWY 50.						
Granville County									
Creedmoor	14	1355EST			0	0			Hail (0.75)
Granville County									
3 WNW Creedmoor	14	1355EST			0	0			Hail (1.00)
			REPORTED BETWEEN CREEDMOOR AND BUTNER AT HWY 56 AND ROGERS PLACE.						
Wake County									
2 S Raleigh	14	1355EST			0	0			Hail (1.00)
Wake County									
Raleigh	14	1359EST			0	0			Hail (1.75)
			REPORTED AT PARK HAVEN LANE AND JOHNSTON STREET.						
Wake County									
1 SE Garner	14	1400EST			0	0			Hail (1.75)
			REPORTED NEAR HWY 401 AND WOODCREST ROAD.						
Wake County									
1 SW Raleigh	14	1400EST			0	0			Hail (1.75)
			REPORTED AT INTERSECTION OF TEN TEN AND BELLS LAKE ROAD.						
Wake County									
Raleigh	14	1402EST			0	0			Hail (1.00)
			REPORTED AT SAUNDERS AND MAYWOOD STREET.						
Wake County									
Fuquay Spgs	14	1404EST			0	0			Thunderstorm Wind (G50)
			TREE DOWN AT WAYNE NASH ROAD.						
Stanly County									
Richfield	14	1407EST			0	0			Hail (2.50)
Wake County									
Raleigh	14	1407EST			0	0			Hail (1.00)
			REPORTED AT HODGE AND MINGO ROAD.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Central</u>									
Alamance County									
Graham	14	1410EST			0	0			Hail (1.50)
Alamance County									
Sweptonville	14	1410EST			0	0			Hail (1.50)
Davidson County									
5 E Lexington	14	1410EST			0	0			Hail (0.88)
			HAIL COVERING THE GROUND.						
Wake County									
Knightdale	14	1412EST			0	0			Hail (1.75)
Franklin County									
Ingleside	14	1415EST			0	0			Thunderstorm Wind (G50)
			TREES AND POWER LINES DOWN.						
Franklin County									
Centerville	14	1430EST			0	0			Hail (0.75)
Montgomery County									
2 E Eldorado	14	1436EST			0	0			Hail (1.75)
			REPORTED IN THE TOWN OF ABNER AT HARLEY FARM ROAD AND ABNER ROAD.						
Durham County									
3 WNW Durham	14	1438EST			0	0			Funnel Cloud
			REPORTED AT ERWIN AND CORNWALL ROAD NEAR THE DURHAM AND ORANGE COUNTY LINE.						
Wake County									
Rolesville	14	1440EST			0	0			Hail (1.75)
Wake County									
Rolesville	14	1440EST			0	0			Thunderstorm Wind (G50)
			TREE DOWN ON A HOUSE WITH ROOF DAMAGE.						
Montgomery County									
3 ENE Eldorado	14	1450EST			0	0			Hail (1.75)
			REPORTED IN THE TOWN OF OPHIR.						
Randolph County									
3 SE Seagrove	14	1450EST			0	0			Hail (0.75)
			REPORTED AT BERNEY ROAD BETWEEN HWY 134 AND NEW HOPE CHURCH ROAD.						
Durham County									
1 W Durham	14	1457EST			0	0			Hail (0.88)
			REPORTED AT DUKE HOSPITAL.						
Franklin County									
Bunn	14	1458EST			0	0			Hail (0.75)
Guilford County									
Greensboro	14	1515EST			0	0			Hail (1.75)
			REPORTED NEAR LAKE JEANETTE.						
Durham County									
3 WNW Durham	14	1442EST			0	0			Hail (0.88)
Durham County									
Durham	14	1515EST			0	0			Hail (0.88)
			REPORTED IN WEST DURHAM NEAR DUKE HOSPITAL.						
Guilford County									
3 NW Greensboro to Greensboro	14	1517EST			0	0			Hail (1.75)
			REPORTED AT LAKE BRANDT AND HWY 150.						
Granville County									
5 SE Creedmoor	14	1520EST			0	0			Hail (0.88)
Wake County									
Rolesville	14	1520EST			0	0			Hail (1.00)
Person County									
7 WSW Roxboro	14	1545EST			0	0			Hail (0.75)
			REPORTED AT HURDLE MILLS.						
Alamance County									
Burlington	14	1555EST			0	0			Hail (0.75)
			REPORTED ON WEST OLD ROAD AND LAKE SIDE ROAD.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Central</u>									
Alamance County 3 NW Graham to Graham	14	1600EST			0	0			Hail (1.75)
Anson County Morven	14	1610EST			0	0			Hail (0.88)
Orange County Efland	14	1620EST			0	0			Hail (1.00)
									REPORTED ON HIGH ROCK ROAD NORTH OF EFLAND NEAR LEBENON CHRUCH ROAD.
Richmond County 4 SW Rockingham	14	1625EST			0	0			Hail (0.75)
Richmond County 8 N Rockingham	14	1625EST			0	0			Hail (0.75)
Orange County 3 S Hillsborough	14	1639EST			0	0			Hail (0.88)
									REPORTED NEAR I-85 AND HWY 86.
Durham County 3 WNW Durham	14	1644EST			0	0			Funnel Cloud
									REPORTED NEAR THE ORANGE AND DURHAM COUNTY LINE AROUND CORNWALLACE ROAD.
Durham County 1 N Durham	14	1703EST			0	0			Hail (1.75)
									REPORTED ON CLUB BLVD.
Durham County Gorman	14	1710EST			0	0			Funnel Cloud
									TORNADO CAPTURED ON VIDEO NEAR THE DURHAM AND GRANVILLE COUNTY LINE.
Durham County Gorman	14	1710EST	0.5	50	0	0			Tornado (F0)
Granville County 2 SE Creedmoor	14	1715EST			0	0			Hail (1.75)
									REPORTED NEAR THE INTERSECTION OF PURNELL AND NEW LIGHT ROAD.
Wake County 6 W Wake Forest	14	1715EST			0	0			Hail (1.75)
									REPORTED AT ROLLING VIEW VARINA.
Wake County 4 W Wake Forest	14	1728EST			0	0			Hail (1.75)
									REPORTED AT THE INTERSECTION OF STONEY HILL ROAD AND BUD MORRIS ROAD.
Wake County 15 N Raleigh	14	1730EST			0	0			Funnel Cloud
									REPORTED NEAR WAKEFIELD PLANTATION AT PENROSE TRAIL.
Franklin County 6 W Bunn	14	1743EST	0.5	50	0	0			Tornado (F0)
Chatham County 4 E Bennett	14	1800EST			0	0			Thunderstorm Wind (G50)
									TWO TREES DOWN NEAR HOYT SCOTT ROAD.
Chatham County Goldston	14	1800EST			0	0			Hail (0.75)
Chatham County 4 SW Goldston	14	1800EST			0	0			Thunderstorm Wind (G50)
									TREES DOWN NEAR BENNET.
Wake County 1 N Apex	14	1802EST			0	0			Hail (1.00)
Wake County Cary	14	1804EST			0	0			Hail (0.75)
Wake County 1 N Apex	14	1808EST			0	0			Hail (1.75)
									REPORTED US 64 AND LAKE PINE.
Wake County Raleigh	14	1819EST			0	0			Hail (1.00)
									REPORTED AT THE NWS OFFICE IN RALEIGH.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of		Estimated		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Central</u>									
Wake County Holly Spgs	14	1820EST			0	0			Funnel Cloud
									REPORTED AT INTERSECTION OF EARP AND RALEIGH STREET.
Lee County Sanford	14	1835EST			0	0			Thunderstorm Wind (G50)
									TREES DOWN AND BUILDINGS DAMAGED NEAR US 1 AND HWY 42.
Nash County 4 E Nashville	14	1835EST			0	0			Hail (1.75)
									HAIL COVERING THE GROUND NEAR OAK LEVEL COMMUNITY.
Nash County 5 S Spring Hope	14	1815EST	1	100	0	0			Tornado (F0)
Nash County Nashville	14	1838EST			0	0			Hail (0.75)
Lee County Sanford	14	1841EST			0	0			Thunderstorm Wind (G50)
									TREES DOWN AND MINOR ROOF DAMAGE TO OLD WAREHOUSE AT INTERSECTION OF 3RD STREET AND COURTLAND.
Lee County 2 NNW Broadway	14	1845EST	1.5	100	0	0			Tornado (F1)
									STORM SURVEY FOUND WIDESPREAD TREE DAMAGE BEGINNING AT INTERSECTION OF DALRMPLE AND SALEM CHURCH ROAD...CONTINUE NE THROUGH A HEAVILY WOODED AREA...LIFTING JUST BEFORE COPELAND ROAD. THERE WAS ONLY MINOR STRUCTURAL DAMAGE.
Nash County Rocky Mt Wilson Arpt	14	1849EST			0	0			Hail (0.88)
									REPORTED ONE MILE SOUTH OF NASH GENERAL HOSPITAL AT WINSTEAD AVENUE AND WINSTEAD ROAD.
Harnett County 10 NW Lillington	14	1920EST			0	0			Hail (0.75)
									HAIL IN COKESBURY.
Edgecombe County Conetoe	14	1920EST			0	0			Hail (0.75)
Harnett County Cokesbury	14	1923EST			0	0			Funnel Cloud
									REPORTED NEAR COKESBURY AT STATE ROUTE 1418.
Sampson County Garland	15	1750EST			0	0			Hail (1.00)
									REPORTED ALONG HWY 701 THROUGH GARLAND.
Wayne County 9 E Mt Olive	15	1838EST			0	0			Hail (0.88)
									REPORTED ON BENNETTS BRIDGE ROAD ALONG THE DUPLIN WAYNE COUNTY BORDER.
Wayne County 10 SE Goldsboro	15	1842EST			0	0			Hail (0.75)
									REPORTED NEAR THE INTERSECTION OF HWY 55 AND 111...CLIFFS OF THE NEUSE STATE PARK.
Guilford County Greensboro	15	2010EST			0	0			Hail (0.75)
Durham County 1 NE Bahama	15	2145EST			0	0			Hail (0.75)
Randolph County Asheboro	18	1405EST			0	0			Hail (0.88)
									REPORTED IN THE CITY LIMITS AT PRESNELL ST. AND US 220.
Randolph County Asheboro	18	1410EST			0	0			Hail (0.88)
Davidson County 1 S Lexington	18	1435EST			0	0			Hail (0.88)
									REPORTED AT THE LINWOOD EXIT OFF OF I-85.
Davidson County Lexington	18	1440EST			0	0			Hail (1.00)
									QUARTER SIZE HAIL COVERING THE GROUND AT HWY 8 AND I-85.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Central</u>									
Randolph County									
Archdale	18	1508EST			0	0			Hail (0.75)
Guilford County									
Climax	18	1525EST			0	0			Thunderstorm Wind (G50)
Montgomery County									
4 N Troy	18	1650EST			0	0			Hail (1.75)
		REPORTED ON HWY 134.							
Stanly County									
New London	18	1714EST			0	0			Hail (0.75)
Moore County									
High Falls	18	1715EST			0	0			Hail (1.75)
Moore County									
Robbins	18	1729EST			0	0			Hail (0.88)
Lee County									
1 N Tramway	18	1745EST			0	0			Hail (0.75)
		REPORTED AT THE 15-501 AND US 1 SPLIT.							
Wake County									
Cary	18	1745EST			0	0			Hail (0.75)
Moore County									
Carthage	18	1800EST			0	0			Hail (0.75)
Moore County									
1 N Carthage	18	1805EST			0	0			Thunderstorm Wind (G50)
		SEVERAL TREES DOWN JUST NORTH OF CARTHAGE.							
Chatham County									
8 E Pittsboro	18	1750EST			0	0			Hail (0.75)
		REPORTED AT JORDAN LAKE.							
Harnett County									
4 W Angier	18	1810EST			0	0			Hail (0.88)
Moore County									
Southern Pines	18	1810EST			0	0			Hail (0.75)
Moore County									
Vass	18	1820EST			0	0			Hail (0.75)
Cumberland County									
Spring Lake	18	1830EST			0	0			Hail (0.75)
Johnston County									
11 W Smithfield	18	1841EST			0	0			Thunderstorm Wind (G62)
		MEASURED WIND GUST OF 72 MPH AT THE JUNCTION OF HWY 210 AND I-40...EXIT 319 BY A SPOTTER WITH A WEATHER STATION.							
Johnston County									
Four Oaks	18	1850EST			0	0			Hail (0.75)
Johnston County									
10 E Smithfield	18	1904EST			0	0			Hail (1.00)
		REPORTED AT STEVEN CHAPLE ROAD.							
Johnston County									
3 SW Princeton	18	1905EST			0	0			Hail (1.25)
Johnston County									
3 SE Princeton	18	1906EST			0	0			Hail (0.75)
		REPORTED ON HWY 70.							
Johnston County									
1 SE Princeton	18	1906EST			0	0			Hail (0.75)
Johnston County									
Princeton	18	1907EST			0	0			Hail (1.00)
Sampson County									
Newton Grove	18	1908EST			0	0			Hail (1.75)
Johnston County									
Princeton	18	1910EST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

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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NORTH CAROLINA, Central

Johnston County Princeton	18	1911EST			0	0			Hail (0.88)
			REPORTED IN DOWNTOWN PRINCETON.						
Wayne County 4 NW Goldsboro	18	1912EST			0	0			Hail (0.75)
			REPORTED IN THE ROSEWOOD AREA.						
Wayne County Pikeville	18	1930EST			0	0			Hail (0.75)
Wayne County Mt Olive	18	1940EST			0	0			Thunderstorm Wind (G50)
			TREES DOWN IN MT. OLIVE.						
Randolph County 7 SW Asheboro	20	1756EST			0	0			Hail (1.00)
Randolph County 8 WSW Asheboro	20	1756EST			0	0			Hail (0.88)
Randolph County Seagrove	20	1756EST			0	0			Hail (0.88)
Harnett County 4 N Coats	20	1859EST			0	0			Hail (1.00)
			NEAR INTERSECTION OF OLD STAGE ROAD AND HWY 55.						
Davidson County 6 SW Lexington	20	1914EST			0	0			Hail (0.75)
Wake County 5 SSW Garner	20	1918EST			0	0			Hail (1.75)
			NEAR HOLLAND AND TEN TEN ROAD.						
Wake County 4 S Garner	20	1918EST			0	0			Hail (1.00)
			ALONG OLD STAGE ROAD.						
Wake County 6 SSE Garner	20	1920EST			0	0			Hail (0.88)
			NEAR JORDAN AND BRAT PENNY ROADS.						
Wake County 3 N Fuquay Spgs	20	1925EST			0	0			Hail (1.00)
			REPORTED AT LAKE WHEELER AND ROUTE 401.						
Wake County Garner	20	1928EST			0	0			Hail (0.75)
Johnston County Benson	20	1930EST			0	0			Hail (1.75)
Johnston County 1 SW Clayton	20	1933EST			0	0			Hail (1.00)
			REPORTED AT BARBOR MILL ROAD AND AMELIA CHURCH ROAD.						
Johnston County 1 W Clayton	20	1935EST			0	0			Hail (1.00)
			NEAR 70 WEST AND SHOTWELL ROAD.						
Randolph County Asheboro	20	1940EST			0	0			Hail (1.00)
			REPORTED NORTH OF ASHEBORO.						
Randolph County 8 W Asheboro	20	1935EST			0	0			Hail (0.75)
Wilson County Lucama	20	2005EST			0	0			Hail (0.75)
Wilson County 4 SW Wilson	20	2007EST			0	0			Hail (1.25)
			REPORTED AT STUBBS LANE AND WELLINS STREET.						
Wake County Garner	20	2123EST			0	0			Hail (0.75)
			REPORTED AT VITEX AND MALOS STREET.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Central</u>									
Johnston County Clayton	20	1940EST			0	0			Hail (1.25)
			NEAR BOWLING ST. AND HWY 70.						
Johnston County Princeton	20	1943EST			0	0			Hail (1.00)
Johnston County Princeton	20	1943EST			0	0			Thunderstorm Wind (G50)
			TREES TWISTED AND DOORS BLOWN OPEN AT BUISNESS ESTABLISHMENTS.						
Orange County 2 N Chapel Hill	25	1625EST			0	0			Hail (1.00)
Wake County 6 SW Falls	25	1720EST			0	0			Hail (0.75)
Wake County 6 N Raleigh	25	1730EST			0	0			Thunderstorm Wind (G50)
			TREES DOWN AT 7408 HARPSMILL ROAD IN NORTH RALEIGH.						
Wake County 6 N Raleigh	25	1735EST			0	0			Thunderstorm Wind (G50)
			REPORTS OF SEVERAL TREES DOWN AT CARLTON AND PILGRIM DRIVE.						
Wake County 6 N Raleigh	25	1738EST			0	0			Hail (0.75)
			PENNY SIZE HAIL AT GREENFIELD DRIVE.						
Wake County 8 NE Raleigh	25	1741EST			0	0			Hail (1.00)
			QUARTER SIZE HAIL AT FOX ROAD AND LOUISBURG ROAD.						
Wake County 6 N Raleigh	25	1741EST			0	0			Thunderstorm Wind (G50)
			TREES DOWN NEAR FALLS OF THE NEUSE ROAD AND LITCHFORD ROAD.						
Wake County 9 N Raleigh	25	1742EST			0	0			Thunderstorm Wind (G50)
			NUMEROUS TREES DOWN AT STRICKLAND ROAD AND FALLS OF THE NEUSE.						
Wake County 6 N Raleigh	25	1743EST			0	0			Thunderstorm Wind (G50)
			POWER POLE AND LINES DOWN NEAR A PURE GAS STATION NEAR LOUISBURG ROAD SOUTH OF PERRY CREEK ROAD.						
Wake County 10 NNE Raleigh	25	1744EST			0	0			Thunderstorm Wind (G50)
			SHINGLES OFF ROOF AT CHURCH OF CHRIST AND ACROSS THE STREET AT MT VERNON FALLS OF THE NEUSE CHURCH.						
Wake County 6 N Raleigh	25	1745EST			0	0			Thunderstorm Wind (G50)
			TREES AND POWER LINES DOWN ON HOUSE AT THE INTERSECTION OF CAPITAL BLVD. AND I-540.						
Nash County Bailey	25	1845EST			0	0			Hail (0.75)
			PENNY SIZE HAIL AT NC 581 AND STRICKLAND ROAD NEAR BAILEY.						
Sampson County 7 N Harrells	26	1600EST			0	0			Hail (1.00)
Davidson County 6 SW Lexington	26	1622EST			0	0			Hail (0.75)
Davidson County 6 SW Lexington	26	1622EST			0	0			Thunderstorm Wind (G50)
			ONE TREE REPORTED DOWN IN CHURCHLAND.						
Wake County 4 NE Wendell	26	1845EST			0	0			Hail (0.75)
			PENNY SIZE HAIL REPORTED IN THE NORTHERN PART OF ZEBULON NEAR THE INTERSECTION OF WAKELON ST. AND NC HWY 96.						
Nash County Dortches	26	1905EST			0	0			Thunderstorm Wind (G50)
			OLD TOBACCO BARNs BLOWN DOWN NEAR THARINGTON ROAD.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>NORTH CAROLINA, Central</u>							
Scotland County 5 S Laurinburg	26	1930EST			0 0		Hail (0.75) OBSERVED IN THE JOHNS COMMUNITY.
Forsyth County Winston Salem	26	1722EST			0 0		Hail (0.75) PENNY SIZE HAIL REPORTED NEAR THE INTERSECTION OF HWY 52 AND WEST CLEMMONSVILLE ROAD.
Richmond County 2 ENE Rockingham	26	1729EST			0 0		Thunderstorm Wind (G50) TREES DOWN IN PHILADELPHIA.
Forsyth County 1 SE Winston Salem	26	1735EST			0 0		Hail (0.75)
Guilford County Greensboro	26	1752EST			0 0		Hail (1.00)
Orange County 6 NE Schley to 2 W Schley	26	1900EST			0 0		Thunderstorm Wind (G50) TREES AND FENCES BLOWN DOWN AT THE ORANGE COUNTY SPEEDWAY.
Johnston County 1 SW Clayton	26	1905EST			0 0		Hail (1.75)
Johnston County 2 SW Clayton	26	1905EST			0 0		Hail (1.75)
Johnston County 5 SW Clayton	26	1905EST			0 0		Thunderstorm Wind (G50) TREES BLOWN DOWN.
Nash County 2 NW Dortches	26	1905EST			0 0		Thunderstorm Wind (G60) ONE MILE AWAY FROM HWY 43 BETWEEN DORTCHES AND RED OAK.
Nash County 3 NE Spring Hope	26	1905EST			0 0		Thunderstorm Wind (G50) TREES DOWN AND ROOF DAMAGE.
Durham County 2 SW Bahama	26	1910EST			0 0		Thunderstorm Wind (G50) TREE DOWN ACROSS STAGWELL ROAD.
Nash County 1 ENE Spring Hope	26	1913EST			0 0		Thunderstorm Wind (G50) ROOF DAMAGE AND NUMEROUS TREES AND POWER LINES DOWN IN THE MOMEYER AND SPRING HOPE AREA.
Granville County Creedmoor	26	1915EST			0 0		Thunderstorm Wind (G50) NUMEROUS TREES DOWN IN SOUTHERN GRANVILLE COUNTY.
Franklin County Ingleside	26	1925EST			0 0		Thunderstorm Wind (G50) DEPUTY SHERIFF REPORTED TREES DOWN AND PEA SIZED HAIL ON HWY 401.
Johnston County 5 SW Kenly	26	1927EST			0 0		Hail (0.88) NICKEL SIZE HAIL NEAR MICRO.
Halifax County Enfield	26	1945EST			0 0		Thunderstorm Wind (G50) SEVERAL REPORTS OF TREES DOWN. CITY OF ENFIELD WITHOUT POWER.
Halifax County Scotland Neck	26	1945EST			0 0		Hail (1.00)
Warren County Arcola	26	1945EST			0 0		Thunderstorm Wind (G50) TREES DOWN IN ARCOLA.
Halifax County 8 SW Scotland Neck	26	1950EST			0 0		Thunderstorm Wind (G50) AT LEAST 20 TREES DOWN ALONG DOUGLAS HILL FARM ROAD BETWEEN THIRTEEN BRIDGES ROAD AND BARNHILL ROAD.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NORTH CAROLINA, Central</u>									
Wake County 6 NE Raleigh	26	1959EST			0	0			Thunderstorm Wind (G50) SHINGLES BLOWN OFF ROOF AND MEASURED 57 MPH PEAK WIND GUST AT BUFFALO ROAD AND VALLEY STREAM DRIVE.
Nash County Nashville	26	2000EST			0	0			Lightning MULTIPLE STRUCTURE FIRES.
Halifax County Tillery	26	2005EST			0	0			Thunderstorm Wind (G50) TREES REPORTED DOWN IN THE TILLERY AREA.
Wake County 8 ENE Raleigh	26	2010EST			0	0			Thunderstorm Wind (G50) TREES AND POWER LINES DOWN.
<u>NORTH CAROLINA, Central Coastal</u>									
Dare County Wanchese	14	1130EST			0	0			Hail (0.75)
Dare County Manns Harbor	14	1215EST			0	0			Hail (0.75)
Pitt County Farmville	14	1511EST			0	0			Thunderstorm Wind (G50) Several trees down along Highway 121.
Tyrrell County 7 WSW Columbia	14	1548EST			0	0			Hail (0.88)
Washington County 8 ENE Roper to 9 ENE Roper	14	1606EST 1608EST	1	25	0	0	10K		Tornado (F0) Several structures including sheds and a mobile home roof were damaged by a weak tornado.
Washington County Scuppernong	14	1615EST			0	0			Thunderstorm Wind (G52)
Pitt County Bethel	14	1925EST	0.1	25	0	0			Tornado (F0) Public reported brief tornado along Highway 64 near Bethel.
Martin County Robersonville	14	1946EST	0.1	25	0	0			Tornado (F0) Brief tornado reported by the public and relayed by the media.
Martin County Jamesville	14	2005EST 2015EST			0	0			Hail (0.75)
Tyrrell County Columbia	14	2025EST 2030EST	2	150	0	0	75K		Tornado (F1) Tornado moved northeast across the southern part of Columbia causing light to moderate damage to many structures. Many trees, signs, and power lines were down across the town.
Dare County Duck	14	2050EST 2055EST			0	0			Hail (0.75)
Dare County 2 S Duck	14	2100EST 2105EST			0	0			Hail (0.75)
Pitt County Black Jack	15	1349EST			0	0			Hail (1.00)
Pitt County Grimesland	15	1400EST			0	0			Hail (1.75)
Beaufort County 2 NW Washington	15	1415EST			0	0			Hail (0.75)
Beaufort County 5 NNE Terra Ceia	15	1450EST			0	0			Hail (1.50)

Storm Data and Unusual Weather Phenomena

May 2006

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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NORTH CAROLINA, Central Coastal

Washington County							
10 SW Creswell	15	1510EST			0 0		Hail (0.88)
			Hail reported covering the ground on the south end of Phelps Lake.				
Jones County							
5 NE Comfort	15	1615EST			0 0		Hail (0.75)
Duplin County							
Beulaville	15	1620EST			0 0		Hail (0.75)
Beaufort County							
9 ESE Washington	15	1640EST			0 0		Hail (0.88)
Beaufort County							
3 N Pungo	15	1715EST			0 0		Thunderstorm Wind (G50)
Tyrrell County							
3 W Columbia	15	1715EST			0 0		Hail (1.00)
Duplin County							
Warsaw	15	1817EST			0 0		Hail (0.75)
Dare County							
Kitty Hawk	15	1826EST			0 0		Hail (0.88)
Lenoir County							
8 S La Grange	15	1840EST			0 0		Hail (0.75)
Greene County							
5 N Hookerton	15	1855EST			0 0		Hail (0.75)
Pitt County							
Winterville	15	1908EST			0 0		Hail (0.75)
	16	1708EST			0 0		
Beaufort County							
Belhaven	15	2052EST			0 0		Hail (0.75)
Greene County							
8 W Snow Hill	18	1938EST			0 0		Hail (0.88)
Lenoir County							
La Grange	18	1945EST			0 0		Hail (1.75)
Lenoir County							
La Grange	18	2000EST			0 0		Hail (0.75)
Pitt County							
Ayden	18	2010EST			0 0		Hail (0.75)
Pitt County							
Winterville	18	2025EST			0 0		Hail (0.75)
Craven County							
5 S Vanceboro	18	2030EST			0 0		Thunderstorm Wind (G50)
			Emergency Manager reported trees down south of Vanceboro.				
Lenoir County							
5 S Kinston	18	2030EST			0 0		Thunderstorm Wind (G54)
Beaufort County							
7 S Chocowinity	18	2035EST			0 0		Hail (1.75)
Washington County							
Scuppernong	18	2043EST			0 0		Hail (0.75)
Tyrrell County							
Columbia	18	2120EST			0 0		Hail (0.75)
Craven County							
Havelock	18	2125EST			0 0		Hail (0.88)
Dare County							
Kill Devil Hills	18	2149EST			0 0		Thunderstorm Wind (G52)
			Public reported penny size hail and winds estimated at near 60 mph.				
Craven County							
James City	26	1353EST			0 0		Hail (1.00)
Onslow County							
10 NE Jacksonville	26	1400EST			0 0		Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Central Coastal</u>									
Pamlico County 3 NW Arapahoe	26	1405EST			0	0			Hail (0.75)
Craven County Havelock	26	1425EST			0	0			Hail (1.00)
Onslow County Jacksonville	26	1436EST 1441EST			0	0			Hail (1.50)
Beaufort County Aurora	26	1445EST			0	0			Hail (0.75)
Carteret County Stella	26	1500EST			0	0			Hail (1.00)
Craven County Havelock	26	1512EST			0	0			Hail (0.88)
Pitt County Shelmerdine	26	1610EST			0	0			Thunderstorm Wind (G55)
			Large trees and power lines down along Highway 43.						
Beaufort County 5 S Washington	26	1620EST			0	0			Hail (0.75)
Craven County Jasper	26	1622EST			0	0			Hail (1.00)
Craven County Vanceboro	26	1630EST			0	0			Hail (0.88)
Duplin County Chinquapin	26	1630EST			0	0			Hail (0.75)
Lenoir County 2 WSW Jonestown	26	1636EST			0	0			Thunderstorm Wind (G50)
			Power lines down on Jonestown Road.						
Duplin County Chinquapin	26	1700EST			0	0			Hail (0.75)
Craven County Cove City	26	1706EST			0	0			Hail (0.75)
Onslow County Jacksonville	26	1710EST			0	0			Thunderstorm Wind (G50)
			Power lines down.						
Onslow County Richlands	26	1710EST			0	0	50K		Thunderstorm Wind (G60)
			Trees down on several homes.						
Beaufort County Aurora	26	1715EST			0	0			Thunderstorm Wind (G55)
			Several large trees down.						
Jones County Comfort	26	1715EST			0	0			Hail (1.75)
Beaufort County Chocowinity	26	1825EST			0	0			Hail (0.88)
<u>NORTH CAROLINA, Extreme Southwest</u>									
Clay County Hayesville	13	2058EST			0	0			Hail (1.00)
			Quarter size hail was reported at Hayesville.						
Cherokee County Andrews	20	2015EST			0	0			Hail (0.75)
			Penny size hail was reported at Andrews.						
Cherokee County Andrews	20	2018EST			0	0			Hail (1.00)
			Quarter size hail was reported at Andrews.						
Clay County 2 N Hayesville	20	2030EST			0	0			Hail (0.88)
			Nickel size hail was reported near Hayesville.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Extreme Southwest</u>									
Cherokee County Hiwassee Dam	20	2100EST			0	0			Hail (0.88)
			Nickel size hail was reported at Hiwassee Dam.						
Clay County Hayesville	20	2110EST			0	0			Hail (0.88)
			Nickel size hail was reported in Hayesville.						
Cherokee County 1 W Murphy	20	2110EST			0	0	20K		Thunderstorm Wind (G60)
			Several trees and power lines were reported down one mile west of Murphy.						
Cherokee County 2 E Murphy	20	2115EST			0	0	12K		Thunderstorm Wind (G60)
			A few trees were reported down on power lines two miles east of Murphy.						
Cherokee County 3 N Murphy	21	2340EST			0	0			Hail (0.75)
			Penny size hail was reported three miles north of Murphy.						
Clay County Fires Creek	27	0055EST			0	0	15K		Thunderstorm Wind (G60)
			Several large trees, tree tops and limbs were downed across roads in Fires Creek.						
Cherokee County Marble	27	0100EST			0	0	6K		Thunderstorm Wind (G60)
			A few trees were reported down in Marble.						
<u>NORTH CAROLINA, North Coastal</u>									
Bertie County 2 E Windsor	14	1535EST			0	0			Hail (1.25)
Bertie County 3 N Merry Hill	26	1455EST			0	0			Hail (1.75)
Chowan County 1 NE Edenton	26	1510EST			0	0			Hail (1.00)
Chowan County 1 NE Edenton	26	1510EST			0	0	2K		Thunderstorm Wind (G50)
			Trees down.						
Perquimans County 7 SE Hertford	26	1525EST			0	0			Hail (0.75)
Perquimans County 7 SE Hertford	26	1525EST			0	0	2K		Thunderstorm Wind (G50)
			Trees down.						
<u>NORTH CAROLINA, Northwest and North Central</u>									
Surry County 3 W Dobson	14	0430EST			0	0			Hail (0.75)
			Hail covered the ground.						
Ashe County Jefferson	14	1022EST			0	0			Hail (1.00)
Watauga County Zionville	14	1025EST			0	0			Hail (0.75)
			Penny sized hail covered the ground.						
Ashe County 5 E Wagoner	14	1057EST			0	0			Hail (0.75)
Watauga County Boone	14	1108EST			0	0			Hail (1.00)
Alleghany County 1 NE Laurel Spgs	14	1115EST			0	0			Hail (0.88)
Ashe County 4 S Idlewild	14	1138EST			0	0			Hail (0.75)
Wilkes County 3 NW Wilbar	14	1200EST			0	0			Hail (0.75)
			Hail was 2 inches deep along Highway 16.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Northwest and North Central</u>									
Stokes County									
Danbury	14	1240EST			0	0			Hail (0.75)
Caswell County									
1 SE Camp Spgs	14	1250EST			0	0			Hail (0.75)
Rockingham County									
5 SE Reidsville	14	1300EST			0	0	0.90K		Thunderstorm Wind (G55)
			Tree down in Williamsburg.						
Rockingham County									
Reidsville	14	1430EST			0	0			Hail (1.75)
			Numerous thunderstorms formed late in the morning on the 14th, across the mountains of North Carolina, and spread east through the piedmont during the early afternoon. The severe thunderstorms produced mainly large hail, generally less than 1 inch in diameter, with golfball sized hail falling in Reidsville. The only wind damage occurred in Rockingham County, 5 miles southeast of Reidsville, with one tree downed.						
Yadkin County									
3 NW Brooks Xrds	26	1442EST			0	0			Hail (0.75)
			Occurred along Interstate 77.						
Rockingham County									
9 SE Reidsville	26	1830EST			0	0			Hail (0.75)
			Hail covered the ground.						
Rockingham County									
9 SE Reidsville	26	1830EST			0	0	4.5K		Thunderstorm Wind (G60)
			Two 8 to 10 inch diameter trees were blown down onto house near Williamsburg, along Highway 87 and County Line Road.						
Caswell County									
Camp Spgs	26	1840EST			0	0			Hail (0.75)
			An approaching cold front, and pre-existing low pressure area east of the mountains helped trigger thunderstorms across the North Carolina foothills and piedmont during the afternoon and early evening on the 26th. These storms brought damaging winds to southeastern Rockingham county, and penny sized hail to other portions of northwest North Carolina.						
<u>NORTH CAROLINA, South Coastal</u>									
Robeson County									
5 SE Lumberton	05	1508EST			0	0			Hail (0.88)
			Nickel size hail was reported.						
Bladen County									
Elizabethtown	05	1549EST			0	0			Hail (0.75)
			Penny size hail was reported.						
Columbus County									
3 N Tabor City	14	1825EST			0	0			Hail (0.88)
			Nickel size hail fell.						
Columbus County									
5 SSE Whiteville	15	1900EST			0	0			Hail (0.88)
			Nickel size hail was reported on Hwy 501 South.						
Robeson County									
Pembroke	20	2234EST			0	0			Hail (0.75)
			Hail reported at the intersection of Hwy 710 and 74.						
Robeson County									
St Pauls	26	1520EST			0	0	15K		Lightning
			Lightning struck a church, setting a wooden spire of fire.						
Robeson County									
Lumberton	26	1522EST 1523EST			0	0			Hail (0.88)
			Penny size hail was reported near the Lumberton hospital. Nickel size hail was also reported in the area.						
Columbus County									
3 E Tabor City	26	1525EST			0	0			Thunderstorm Wind (G65)
			Trees were blown down along SR 904.						
Bladen County									
Tar Heel	26	1544EST			0	0			Hail (1.00)
			Quarter size hail fell.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NORTH CAROLINA, South Coastal</u>									
Bladen County									
White Oak	26	1545EST			0	0	15K		Lightning
									Lightning struck a storage building, setting it on fire.
Columbus County									
Bolton	26	1600EST			0	0			Hail (0.75)
Pender County									
8 NE Atkinson	26	1625EST			0	0			Hail (1.75)
									Golfball size hail fell along Hwy 421.
Robeson County									
3 N Lumberton	26	1920EST			0	0			Hail (0.75)
									Penny size hail fell.
Pender County									
Burgaw	26	1930EST			0	0			Hail (0.75)
									Penny size hail was reported.
Robeson County									
Red Spgs	26	2000EST			0	0			Hail (0.88)
									Nickel size hail fell.
Bladen County									
White Lake	26	2015EST			0	0			Hail (0.75)
<u>NORTH CAROLINA, Southwest</u>									
Yancey County									
3 SE Eskota to Busick	13	1900EST 1905EST			0	0			Hail (0.75)
									Dime size hail reported in Mt. Mitchell State Park and in the Busick community.
Buncombe County									
Black Mtn	13	1950EST			0	0			Hail (0.75)
Mcdowell County									
Marion	13	2006EST			0	0			Hail (0.88)
Mcdowell County									
3 SSE Old Ft	13	2030EST			0	0			Thunderstorm Wind (G50)
									Large tree limbs snapped off along with small hail.
Burke County									
7 SW Morganton	13	2050EST			0	0			Hail (0.75)
Macon County									
Rainbow Spgs	13	2125EST			0	0			Thunderstorm Wind (G50)
									Trees down along with some small hail.
Macon County									
17 W Franklin	13	2145EST			0	0			Hail (1.25)
									Reported on the north side of Lake Nantahala.
Rutherford County									
7 NNE Forest City	13	2155EST			0	0			Hail (0.75)
Graham County									
7 N Robbinsville	13	2210EST			0	0			Thunderstorm Wind (G50)
									A couple trees blown down in Stecoah Valley.
Cleveland County									
Lawndale	13	2230EST			0	0			Hail (0.88)
Lincoln County									
Denver	13	2315EST			0	0	400K		Lightning
	14	2315EST							Lightning ignited a fire which caused significant damage to a vacant home.
Avery County									
3 NE Linville	14	1120EST			0	0			Hail (0.75)
									Penny size hail reported at Grandfather Mountain.
Cleveland County									
5 ENE Casar	14	1200EST			0	0			Hail (1.75)
Burke County									
15 SE Morganton	14	1200EST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Southwest</u>									
Lincoln County									
6 WNW Vale	14	1200EST			0	0			Hail (1.75)
			Golf ball hail reported at the intersection of Lincoln, Cleveland and Burke Counties.						
Caldwell County									
Gamewell	14	1219EST			0	0			Hail (0.75)
Lincoln County									
3 N Lincolnton	14	1230EST			0	0			Hail (0.88)
Lincoln County									
7 NE Lincolnton	14	1240EST			0	0			Hail (1.75)
Lincoln County									
Denver	14	1250EST			0	0	20K		Hail (1.75)
Catawba County									
1 S Maiden	14	1235EST			0	0			Hail (0.88)
Catawba County									
2 E Maiden	14	1235EST			0	0			Hail (0.75)
Catawba County									
5 E Maiden	14	1245EST			0	0	1K		Hail (2.00)
Catawba County									
9 E Maiden	14	1252EST			0	0			Hail (1.00)
			Numerous reports of golf ball to tangerine size hail in Catawba County. Tangerine size hail cracked a windshield at the intersection of highway 150 and 16. Also, quarter size hail was reported at the intersection of Mt Pleasant Inn Rd and highway 150.						
Iredell County									
4 SW Mooresville	14	1300EST			0	0			Hail (1.00)
Iredell County									
2 SW Mooresville to 1 S Mooresville	14	1300EST			0	0			Hail (1.00)
			Quarter size hail fell at the intersection of highway 21 and I-77. Dime to quarter size hail also accumulated to a depth of 2 inches 2 miles southwest of Mooresville at the same time.						
Mecklenburg County									
2 E Davidson	14	1313EST			0	0			Hail (1.00)
			Hail covered the ground.						
Iredell County									
4 SE Mooresville	14	1315EST			0	0			Hail (1.75)
Cabarrus County									
9 W Kannapolis	14	1320EST			0	0			Hail (1.75)
Rowan County									
Enochville	14	1322EST			0	0			Hail (1.00)
			Hail reported on West C-St.						
Cabarrus County									
3 N Concord	14	1330EST			0	0			Hail (1.75)
Cabarrus County									
6 NNE Concord	14	1340EST			0	0			Hail (1.75)
			Golf ball hail reported at exit 60 on Interstate 85.						
Cabarrus County									
7 ENE Concord	14	1349EST 1350EST	0.2	50	0	0	5K		Tornado (F1)
			The tornado briefly touched down along Cline School Rd in the Rimer community. Damage was mainly confined to downed trees, although the roof was torn off a barn. Power lines were also blown down in the area.						
Rowan County									
Rockwell	14	1350EST			0	0			Hail (0.88)
Rowan County									
Gold Hill	14	1402EST			0	0			Hail (1.00)
Iredell County									
1 S Mooresville	14	1430EST			0	0			Hail (1.00)
Burke County									
Countywide	14	1503EST			0	0			Thunderstorm Wind (G50)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NORTH CAROLINA, Southwest</u>									
Burke County									
2 NE Hildebran	14	1503EST			0	0			Hail (0.75)
	Penny size hail fell just west of the Catawba County line. Also, trees were downed in the eastern part of the county.								
Catawba County									
3 NW Catawba	14	1520EST			0	0			Thunderstorm Wind (G65)
	A vacant building at the intersection of highway 70 and Nathan St was heavily damaged by a downburst. Two large trees were blown down next to the building, and part of the roof was torn off, which enabled a brick wall on the side of the building to collapse.								
Catawba County									
4 SE Hickory	14	1520EST			0	0			Hail (0.75)
Catawba County									
Conover	14	1527EST			0	0			Hail (0.75)
Alexander County									
1 S Taylorsville	14	1608EST			0	0			Hail (0.75)
Iredell County									
Mooreville	18	1352EST			0	0			Hail (0.75)
	Dime size or larger hail reported on McClelland Ave.								
Rowan County									
Salisbury	18	1417EST			0	0			Hail (0.75)
Rowan County									
3 ENE Salisbury	18	1420EST			0	0			Hail (0.88)
	Hail up to nickel size covered Interstate 85 between mile marker 76 and 79, which contributed to an accident.								
Mecklenburg County									
1 SE Davidson	18	1625EST			0	0			Hail (0.75)
Iredell County									
5 SW Mooreville	18	1625EST			0	0			Hail (1.00)
Cleveland County									
3 W Shelby	18	1634EST			0	0			Hail (0.88)
	Reported at the intersection of highway 74 and Beaverdam Rd.								
Cabarrus County									
3 NNW Concord	18	1645EST			0	0			Hail (1.00)
Cabarrus County									
Concord	18	1650EST			0	0			Hail (0.75)
Cabarrus County									
Kannapolis	18	1650EST			0	0			Hail (1.00)
Gaston County									
4 NW Dallas	18	1652EST			0	0			Hail (0.75)
	Reported at the intersection of Ray Farm and Miles Rd.								
Gaston County									
Gastonia	18	1740EST			0	0	250K		Lightning
	Lightning ignited a fire at a home, causing extensive damage to the second story.								
Mitchell County									
2 N Buladean	18	2002EST			0	0			Hail (0.88)
Madison County									
12 W Marshall	18	2020EST			0	0			Thunderstorm Wind (G50)
	Five trees down from the Spring Creek area to the Doggett Mountain area.								
NCZ053									
Buncombe									
Enka	18	2100EST			0	0	10K		Strong Wind
	Gusty winds produced by dissipating thunderstorms near the Tennessee border cased part of an oak tree to fall. Three vehicles were damaged.								
Madison County									
12 NW Mars Hill to 7 N Mars Hill	20	0128EST			0	0			Thunderstorm Wind (G50)
	A tree down on highway 212, and another on highway 23, both along the Tennessee border.								
Buncombe County									
Enka	20	1318EST			0	0			Thunderstorm Wind (G50)
	Several trees blown down in the Enka area.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Southwest</u>									
Cleveland County									
Grover	20	1430EST			0	0			Hail (1.75)
Polk County									
13 ESE Columbus	20	1510EST			0	0			Hail (0.88)
Rutherford County									
10 S Rutherfordton	20	1520EST			0	0			Hail (0.75)
Swain County									
11 N Bryson City	20	1530EST			0	0			Thunderstorm Wind (G50)
			Several trees down across roads around Newfound Gap.						
Catawba County									
Catawba	20	1540EST 1546EST			0	0			Hail (2.00)
Cleveland County									
Shelby	20	1555EST			0	0			Hail (1.75)
			Several reports of hail between half dollar and golfball size.						
Gaston County									
2 SE Bessemer City	20	1607EST			0	0			Hail (0.88)
Gaston County									
Belmont	20	1625EST			0	0			Hail (0.75)
Rutherford County									
10 S Rutherfordton	20	1626EST			0	0			Hail (0.75)
Mecklenburg County									
2 E Charlotte	20	1644EST			0	0			Hail (1.00)
			Reported near the intersection of Shamrock Dr and Eastway Dr.						
Cleveland County									
Kings Mtn	20	1650EST			0	0			Hail (1.00)
Cleveland County									
2 SW Kings Mtn	20	1700EST			0	0			Hail (0.75)
Cleveland County									
2 SW Kings Mtn	20	1700EST			0	0			Thunderstorm Wind (G50)
			Several trees blown down southwest of Kings Mountain.						
Gaston County									
Dallas	20	1721EST 1730EST			0	0			Thunderstorm Wind (G55)
Gaston County									
1.5 N Gastonia to Gastonia	20	1721EST 1730EST			0	0			Hail (1.00)
			Numerous trees blown down in the Dallas area, with about 1000 customers without power. Also, nickel to quarter size hail near I-85 between Gastonia and Dallas, with penny size hail in Gastonia at Acres Center Shopping Center on highway 74.						
Jackson County									
3 S Wolf Mtn	20	1725EST			0	0			Hail (1.00)
			Quarter size hail covered the ground on Tanassee Creek Rd just inside the Transylvania County line.						
Iredell County									
Mooreville	20	1730EST			0	0	300K		Lightning
			Lightning ignited a fire which destroyed a newly constructed home.						
Transylvania County									
Rosman	20	1738EST			0	0			Hail (0.88)
Mecklenburg County									
1 NNW Charlotte	20	1740EST			0	0			Thunderstorm Wind (G55)
			One large tree and some large limbs down on Old Dowd Rd near Charlotte-Douglass Airport. Limbs fell on a mobile home, causing some damage.						
Rowan County									
Salisbury	20	1800EST			0	0			Thunderstorm Wind (G50)
			Several trees down in the Salisbury area, at least 1 of which fell on a home.						
Iredell County									
9 NW Mooreville	20	1816EST			0	0			Hail (0.75)
			Hail reported at Lake Norman State Park.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NORTH CAROLINA, Southwest</u>									
Jackson County 7 E Cullowhee	20	1955EST			0	0			Thunderstorm Wind (G50)
			Several trees down in the Cullowhee area.						
Jackson County Cashiers	20	2010EST			0	0			Thunderstorm Wind (G50)
			A couple trees blown down.						
Transylvania County Rosman	25	1156EST			0	0			Hail (0.75)
			Hail covered the ground.						
Rutherford County 6 E Sunshine	26	1410EST			0	0			Hail (0.75)
Lincoln County 11 W Lincolnton to 4 SW Lincolnton	26	1450EST			0	0			Thunderstorm Wind (G50)
			Scattering of limbs and trees down.						
Cleveland County 4 N Lawndale	26	1500EST			0	0			Hail (0.75)
Gaston County Cherryville	26	1510EST			0	0			Thunderstorm Wind (G55)
			Several trees, up to 12 inches in diameter, snapped off in the downtown area.						
Gaston County 1 NNW Cherryville	26	1525EST			0	0			Hail (1.00)
Gaston County 3 NNW Dallas	26	1535EST			0	0			Thunderstorm Wind (G50)
			Trees and power lines down along highway 321.						
Lincoln County Crouse	26	1544EST			0	0			Hail (1.00)
Mecklenburg County Charlotte	26	1550EST			0	0			Thunderstorm Wind (G50)
			Trees blown down in uptown Charlotte.						
Avery County Banner Elk	26	1600EST			0	0			Thunderstorm Wind (G50)
			Collapsing thunderstorms over Tennessee produced an area of damaging winds over portions of Avery County, that caused some trees to fall along Sam Eller Rd northwest of Banner Elk, as well as in other locations across the county.						
Mecklenburg County Charlotte	26	1615EST			0	0			Thunderstorm Wind (G50)
			Trees down across the Charlotte area. One tree fell on a vehicle.						
Union County Fairview	26	1615EST			0	0			Thunderstorm Wind (G55)
			Three large oak trees blown down, one on a house.						
Mecklenburg County 10 SE Charlotte	26	1623EST			0	0			Hail (0.88)
Mecklenburg County 10 SE Charlotte	26	1623EST			0	0			Thunderstorm Wind (G50)
			Large limbs down.						
Union County New Salem	26	1635EST			0	0			Thunderstorm Wind (G50)
			A couple trees blown down.						
Lincoln County Crouse	26	1639EST			0	0			Hail (1.00)
Lincoln County Lincolnton	26	1639EST			0	0			Hail (0.88)
Gaston County 4 ENE Cherryville	26	1645EST			0	0			Hail (1.00)
Gaston County 7 ENE Cherryville	26	1645EST			0	0			Thunderstorm Wind (G50)
			Quite a few trees blown down Landers Chapel Rd						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH CAROLINA, Southwest</u>									
Lincoln County Crouse	26	1707EST			0	0			Hail (1.00)
Lincoln County Lincolnton	26	1707EST			0	0			Hail (0.88)
Lincoln County Lincolnton	26	1707EST			0	0			Thunderstorm Wind (G50)
			Large tree limbs blown down in Lincolnton						
Gaston County 4 E Cherryville	26	1712EST			0	0			Hail (1.25)
Gaston County 4 ENE Cherryville to 6 ENE Cherryville	26	1714EST 1718EST	2.2	40	0	0	5K		Tornado (F1)
			This weak tornado touched down near the intersection of Hephzibah Church Rd and St Marks Church Rd, then made intermittent contact with the ground along a 2 mile path before lifting east of Landers Chapel Rd near its intersection with Gaston-Webb Chapel Rd. Damage was mainly confined to downed trees. However, a carport was blown into the tops of a tree and the roof of a barn on St. Marks Church Rd was blown off and tossed approximately 0.5 miles. In addition to the tornado, hail up to the size of golfballs fell.						
Gaston County 6 ENE Cherryville	26	1718EST			0	0			Hail (1.75)
Gaston County Cherryville to High Shoals	26	1730EST 1830EST			0	0			Flash Flood
			Numerous creeks and small streams overflowed their banks in northern Gaston County after 3 to 5 inches of rain fell from a series of severe thunderstorms. Numerous roads were flooded, especially in the High Shoals area.						
Mecklenburg County 4 NNW Charlotte	26	1806EST			0	0			Hail (0.75)
			Reported near the intersection of Interstates 85 and 77.						
Transylvania County Balsam Grove	28	1506EST			0	0			Hail (0.75)
Avery County 1 E Elk Park	30	1431EST			0	0			Hail (0.88)
			Hail reported between Elk Park and Banner Elk.						
Avery County 1 N Banner Elk	30	1620EST			0	0			Hail (0.75)
Jackson County 6 E Sylva	30	1655EST			0	0			Hail (0.75)
			Hail reported in the Balsam area.						
Buncombe County 2 W Candler	30	1740EST			0	0			Thunderstorm Wind (G50)
			Several trees blown down.						
Haywood County 1 N Maggie Vly	30	1815EST			0	0			Hail (1.75)
Mcdowell County 3 SSE Marion	31	1220EST			0	0			Hail (0.75)
			Hail reported at the intersection of Interstate 40 and highway 221.						
Mitchell County 2 E Ledger	31	1235EST			0	0			Thunderstorm Wind (G50)
			Large tree limbs down and a tree down on a house.						
Mcdowell County Old Ft	31	1250EST			0	0			Hail (0.75)
Mcdowell County Old Ft	31	1250EST 1259EST			0	0			Thunderstorm Wind (G55)
			Quite a few trees down. One tree fell on a power line, taking down the lines and damaging a transformer.						
Madison County 3 NE Mars Hill	31	1402EST			0	0			Thunderstorm Wind (G50)
			Several trees blown down and pea size hail covering the ground.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NORTH DAKOTA, Central and West</u>									
Williams County									
Trenton	07	1540CST 1545CST			0	1			Dust Devil
									A dust devil or whirlwind blew through Trenton. A four year old girl was injured as the trampoline she was playing on was lifted about 25 feet into the air. The trampoline landed back on the ground about 60 feet from its original position. The child was found under the trampoline. The child was transported by ambulance to Mercy Hospital in Williston. Detailed reports were provided by the Williams County Sheriff.
Morton County									
3 S New Salem	23	1926CST 1927CST			0	0			Thunderstorm Wind (G50)
Morton County									
2 S St Anthony	23	1955CST			0	0			Thunderstorm Wind (G52)
									Pea size hail and 1.10 inch rainfall.
Wells County									
3 SE Sykeston	24	1555CST 1755CST			0	0	25K		Flash Flood
									3.95 inches of rain. County roads under 8 inches of water. Culvert washed out.
Morton County									
5 NW Mandan	26	0838CST			0	0			Hail (0.75)
Burleigh County									
9 E Bismarck	26	0905CST 0907CST			0	0			Hail (0.88)
									Reported along interstate 94.
Sioux County									
Selfridge	26	1730CST 1735CST			0	0			Hail (0.75)
Emmons County									
5 S Braddock	26	1855CST 1900CST			0	0			Hail (0.75)
Logan County									
6 NW Napoleon	26	1910CST 1912CST			0	0			Hail (1.00)
Pierce County									
6 SE Rugby	27	0910CST 0913CST			0	0			Hail (0.75)
Burleigh County									
1 SW Wilton	27	1521CST 1523CST			0	0			Hail (0.88)
Morton County									
9 W Mandan	27	1728CST 1731CST			0	0			Hail (1.00)
Pierce County									
9 E Wolford	27	1802CST 1804CST			0	0			Hail (0.75)
Morton County									
5 NW Mandan	27	1819CST 1821CST			0	0			Hail (1.00)
Morton County									
4 E St Anthony	27	1834CST 1837CST			0	0			Hail (1.75)
Burleigh County									
2 S Bismarck to 5 N Bismarck	27	1842CST 1857CST			0	0			Hail (1.00)
									Largest stone reported as quarter size.
Pierce County									
Wolford	27	1920CST 1922CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>NORTH DAKOTA, Central and West</u>									
Mclean County Wilton	27	2000CST 2108CST			0	0	50K		Thunderstorm Wind (G70)
			Trees blown down and roof blown off pole barn.						
Burleigh County 1 SW Wilton	27	2000CST 2001CST			0	0			Hail (0.88)
Morton County 10 S Mandan	27	2027CST 2045CST			0	0	10K		Hail (2.50)
			Hail lasted 2027 until 2045 with the largest stone 2.50 inch diameter. Numerous windows broken.						
Mclean County 5 W Mercer	27	2040CST 2046CST			0	0			Hail (0.88)
Mclean County Washburn	27	2054CST 2100CST			0	0			Hail (0.88)
Burleigh County Bismarck	27	2055CST 2105CST			0	0			Hail (2.50)
Morton County 3 NNW Mandan	27	2120CST 2130CST			0	0			Hail (1.00)
Burleigh County 5 N Bismarck	27	2133CST 2143CST			0	0			Hail (1.50)
Ward County Burlington	28	0430CST 0435CST			0	0			Hail (1.00)
Ward County 8 N Minot	28	0450CST 0455CST			0	0			Hail (1.00)
Ward County Minot Afb	28	0455CST 0500CST			0	0			Hail (1.00)
Mcintosh County 2 N Ashley	29	0058CST 0102CST			0	0	0.50K		Hail (1.75)
			Windshield of sheriff patrol car broken.						
Mcintosh County 10 N Ashley	29	0106CST 0110CST			0	0			Hail (1.00)
			Rainfall of 1.3 inches.						
Logan County 10 SW Gackle	29	0120CST 0126CST			0	0	1K		Hail (1.75)
			Broke out house windows.						
Mclean County 2 NE Turtle Lake	31	1138CST 1142CST			0	0			Funnel Cloud
Stutsman County 9 N Pingree	31	1355CST 1400CST			0	0			Hail (1.00)
Bottineau County 2 NW Bottineau	31	1532CST 1537CST			0	0			Hail (1.75)
Emmons County 6 ENE Linton	31	1901CST 1910CST			0	0			Hail (0.75)
			Hail covered the ground.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NORTH DAKOTA, East</u>									
Benson County									
Countywide	01	0000CST			0	0			Flood
	31	2359CST							
Nelson County									
Countywide	01	0000CST			0	0			Flood
	31	2359CST							
Ramsey County									
Countywide	01	0000CST			0	0			Flood
	31	2359CST							
<p>Devils Lake began the month at about 1449.00 feet MSL and ended the month at about 1448.90 feet MSL. The lake peaked at roughly 1449.20 feet MSL around May 9th, setting a new modern day record high level for the lake. Stump Lake also continued to rise, beginning the month at around 1439.80 feet MSL and ending the month around 1441.70 feet MSL. The Devils Lake outlet had not been run at all to this point in the summer, due to poor water quality in the Sheyenne River.</p>									
Cass County									
5 ENE Gardner	07	2140CST 2141CST	0.2	25	0	0			Tornado (F0)
<p>The tornado was reported by a motorist.</p>									
Grand Forks County									
Grand Forks	09	1245CST 1246CST			0	0			Funnel Cloud
<p>A small cold air funnel was observed north of the University of North Dakota campus.</p>									
Cass County									
4 ENE Gardner	09	1320CST			0	0			Hail (0.75)
Walsh County									
Grafton	09	1400CST			0	1			Lightning
<p>Lightning struck an apartment complex, causing roof and electrical-system damage to one apartment unit. A man who was working near the apartment unit was also struck, knocking him briefly unconscious. When he awoke, he reported numbness to the right side of his body and a severe headache.</p>									
Towner County									
6 N Rocklake	23	0430CST			0	0			Hail (1.00)
Towner County									
6 N Rocklake	23	0550CST			0	0			Hail (1.00)
Grand Forks County									
Northwood	23	2320CST			0	0			Thunderstorm Wind (G50)
<p>Strong wind gusts blew a tree onto a house. Many branches were also knocked down throughout town and tin was blown from roofs.</p>									
Grand Forks County									
5 W Grand Forks	23	2330CST			0	0			Thunderstorm Wind (G50)
<p>A 58 mph wind gust was measured at the Grand Forks International Airport.</p>									
Pembina County									
Neché	27	0756CST 0800CST			0	0			Hail (0.88)
Benson County									
5 W Knox	27	0855CST			0	0			Hail (0.75)
Cavalier County									
4 W Dresden	27	0911CST			0	0			Hail (0.75)
Cavalier County									
2 NW Vang	27	0926CST			0	0			Hail (0.75)
Towner County									
7 SW Bisbee	27	1802CST			0	0			Hail (0.75)
Towner County									
6 S Bisbee	27	1810CST			0	0			Hail (2.00)
Towner County									
5 S Bisbee	27	1850CST			0	0			Hail (0.88)
Towner County									
6 S Bisbee	27	1900CST 2100CST			0	0			Flash Flood
<p>Water covered several roads.</p>									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>NORTH DAKOTA, East</u>									
Towner County									
6 S Bisbee	27	1900CST			0	0			Hail (3.00)
Towner County									
7 S Bisbee	27	1937CST			0	0			Hail (0.75)
Towner County									
Rocklake	27	2030CST			0	0			Hail (1.00)
Ramsey County									
Devils Lake	29	0330CST			0	0			Hail (1.00)
<u>OHIO, East</u>									
Coshocton County									
Coshocton	02	1725EST			0	0			Hail (0.88)
Columbiana County									
Leetonia	17	1802EST			0	0			Hail (0.75)
Columbiana County									
1 N Lisbon	25	2000EST			0	0	4K		Thunderstorm Wind (G50)
									Trees blown down on Rte 164.
Muskingum County									
Zanesville	25	2130EST			0	0	6K		Thunderstorm Wind (G50)
									Several trees down along Bagley Rd and Slack Rd.
Coshocton County									
Coshocton	31	1500EST			0	0			Hail (0.88)
Coshocton County									
Coshocton	31	1530EST			0	0	6K		Thunderstorm Wind (G50)
									Numerous large trees down.
Coshocton County									
2 NNE Coshocton	31	1545EST 1700EST			0	0			Flash Flood
									Flooding along County Rd 621 and County Rd 10 near Lewisville, after 3.25 inches of rain in 2 hours. The first 2 inches of rain fell in 40 minutes over Mill Creek, just north of Coshocton. (Rain started between 3 and 4 pm EDT).
<u>OHIO, North</u>									
Trumbull County									
Lordstown	14	1520EST			0	0			Hail (0.75)
									Penny size hail was observed.
Ashtabula County									
Trumbull	14	1536EST			0	0			Hail (0.75)
									Penny size hail was observed.
Ashtabula County									
2 S Geneva	14	1543EST			0	0			Hail (0.75)
									Penny size hail was observed.
Lake County									
Kirtland	14	1545EST 1548EST			0	0			Hail (0.75)
									Penny size hail was observed. Hail ranged in size between penny and pea size and lasted for several minutes covering the ground, and accumulating to around an inch.
Geauga County									
Montville	14	1550EST			0	0			Hail (1.00)
									Quarter size hail was observed.
Stark County									
East Sparta	14	1820EST			0	0			Hail (0.75)
									Penny size hail was observed.
Summit County									
Twinsburg	17	1453EST			0	0			Hail (0.75)
									Penny size hail was observed.
Wayne County									
West Salem	17	1500EST			0	0			Hail (0.75)
									Penny size hail was observed.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OHIO, North									
Portage County									
Mantua	17	1528EST			0	0			Hail (0.75)
									Penny size hail was observed.
Wood County									
2 S Bowling Green	17	1635EST			0	0			Hail (0.75)
									Penny size hail was observed.
Richland County									
2 N Mansfield	17	1900EST			0	0			Hail (0.75)
									Penny size hail was observed.
Stark County									
Massillon	17	2000EST			0	0			Hail (0.75)
									Penny size hail was observed.
Ashtabula County									
Rock Creek	17	2045EST			0	0			Hail (0.75)
									Penny size hail was observed.
Richland County									
Plymouth	18	1200EST			0	0			Hail (0.75)
									Penny size hail was observed.
Huron County									
2 N North Fairfield	18	1225EST			0	0			Hail (0.75)
									Penny size hail was observed.
Lorain County									
Grafton	18	1300EST			0	0			Hail (0.75)
									Penny size hail was observed.
Medina County									
Medina	18	1340EST			0	0			Hail (0.75)
									Penny size hail was observed.
Seneca County									
Flat Rock	18	1535EST			0	0			Hail (0.75)
									Penny size hail was observed.
Huron County									
5 SW Monroeville	18	1555EST			0	0			Hail (0.75)
									Penny size hail was observed.
Wood County									
Bowling Green	25	1445EST			0	0			Hail (0.75)
									Penny size hail was observed.
Wood County									
Bowling Green	25	1457EST			0	0	4K		Hail (1.00)
									Quarter size hail was observed.
Sandusky County									
2 W Woodville	25	1500EST			0	0	30K		Thunderstorm Wind (G50)
									Thunderstorm winds knocked over an 18 wheel trailer truck just west of Woodville on U.S. Route 20.
Hancock County									
2 S Rawson	25	1505EST			0	0			Hail (0.88)
									Nickel size hail was observed.
Wyandot County									
Carey	25	1505EST			0	0	10K		Thunderstorm Wind (G50)
									Several trees were reported down, along with power lines.
Wyandot County									
Carey	25	1517EST			0	0	75K		Thunderstorm Wind (G80)
									Numerous trees were reported down across the area. A building in downtown Carey had its roof stripped off of it, and a barn suffered severe structural damage.
Sandusky County									
3 E Woodville	25	1520EST			0	0			Hail (0.88)
									Nickel size hail was observed.
Hancock County									
3 NE Arcadia	25	1522EST			0	0			Hail (0.88)
									Nickel size hail was observed.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm	
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops		
OHIO, North										
Seneca County										
Tiffin	25	1522EST			0	0				Thunderstorm Wind (G54)
			A trained spotter estimated a wind gust of 62 mph.							
Ottawa County										
Oak Harbor	25	1530EST			0	0				Hail (0.75)
			Penny size hail was observed.							
Crawford County										
Brokensword	25	1545EST			0	0				Hail (0.75)
			Penny size hail was observed.							
Huron County										
6 W Monroeville	25	1555EST			0	0	6K			Thunderstorm Wind (G50)
			Several trees, along with power lines, were reported down near Bellevue.							
Erie County										
Castalia	25	1600EST			0	0	6K			Thunderstorm Wind (G50)
			Several trees, along with power lines, were reported down.							
Wood County										
Perrysburg	25	1605EST			0	0				Hail (0.88)
			Nickel size hail was observed.							
Huron County										
Norwalk	25	1615EST			0	0	4K			Thunderstorm Wind (G50)
			Several trees were reported down, along with power lines.							
Lucas County										
Toledo Express Arpt	25	1615EST			0	0				Hail (0.88)
			Nickel size hail was observed.							
Wood County										
Luckey	25	1615EST			0	0				Hail (0.75)
			Penny size hail was observed.							
Hancock County										
Mt Cory	25	1620EST			0	0				Hail (0.75)
			Penny size hail was observed.							
Lorain County										
Amherst	25	1630EST			0	0	30K			Thunderstorm Wind (G50)
			A tree was reported down on a house. Also, a large limb was reported down, along with power lines in the area.							
Hancock County										
Mt Blanchard	25	1635EST			0	0				Hail (0.88)
			Nickel size hail was observed.							
Wyandot County										
8 SW Upper Sandusky	25	1640EST			0	0				Hail (0.75)
			Penny size hail was observed.							
Crawford County										
1 S Tiro	25	1645EST			0	0	4K			Hail (1.00)
			Quarter size hail was observed.							
Richland County										
Shiloh	25	1646EST 1650EST			0	0	10K			Hail (1.50)
			Hail was initially observed in the area as penny size, but over the next few minutes the hail grew to walnut size before the storm passed through the area.							
Hancock County										
7 E Findlay	25	1648EST			0	0	2K			Thunderstorm Wind (G50)
			Several large limbs were reported down.							
Crawford County										
New Washington	25	1650EST			0	0	5K			Hail (1.00)
			Quarter size hail was observed.							
Seneca County										
Bascom	25	1700EST			0	0				Thunderstorm Wind (G52)
			A wind gust of 60 mph was measured by a trained spotter.							

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OHIO, North									
Richland County									
Rome	25	1705EST			0	0			Hail (0.75)
			Penny size hail was observed.						
Ashland County									
5 E Ashland	25	1710EST			0	0	2K		Thunderstorm Wind (G50)
			Several trees were reported down.						
Marion County									
Countywide	25	1715EST			0	0	25K		Thunderstorm Wind (G50)
			Numerous trees were reported down across the county.						
Wood County									
Bowling Green	25	1717EST			0	0			Hail (0.75)
			Penny size hail was observed.						
Crawford County									
Galion	25	1730EST 1740EST			0	0	35K		Thunderstorm Wind (G50)
			Numerous trees were reported down across the southern half of the City of Galion. One tree was reported to have fallen onto a house causing major damage.						
Ashland County									
Loudonville	25	1750EST			0	0	5K		Thunderstorm Wind (G50)
			Numerous trees were reported down.						
Morrow County									
5 W Marengo	25	1750EST			0	0	5K		Thunderstorm Wind (G50)
			A few trees were reported down, along with power lines.						
Richland County									
Bellville	25	1810EST 1815EST			0	0	5K		Hail (1.00)
			Quarter size hail was observed. Also, severe winds brought down a few large limbs as the thunderstorms passed through the area.						
Wayne County									
Wooster	25	1812EST 1830EST			0	0	80K		Thunderstorm Wind (G50)
			During this time severe winds downed several trees on houses. Trees also were reported to have fallen on several cars also causing damage.						
Ottawa County									
Elmore	25	1820EST			0	0			Hail (0.75)
			Penny size hail was observed.						
Summit County									
Barberton	25	1840EST			0	0	10K		Thunderstorm Wind (G50)
			Several trees were reported down across Barberton.						
Hancock County									
Findlay	25	1845EST			0	0	4K		Thunderstorm Wind (G50)
			Several large limbs were reported down.						
Ashland County									
Loudonville	25	1858EST			0	0			Hail (0.88)
			Nickel size hail was observed.						
Marion County									
5 W Marion	25	1900EST			0	0	2K		Thunderstorm Wind (G50)
			A few large limbs were reported down.						
Wayne County									
Shreve	25	1905EST			0	0			Hail (0.88)
			Nickel size hail was observed.						
Morrow County									
Countywide	25	1912EST 1923EST			0	0	20K		Thunderstorm Wind (G50)
			Numerous trees were reported down, especially across northern and eastern portions of the county.						
Medina County									
5 W Medina	25	1915EST			0	0	4K		Thunderstorm Wind (G50)
			A few trees were reported down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OHIO, North									
Ashland County									
Ashland	25	1919EST			0	0			Hail (0.75)
			Penny size hail was observed.						
Knox County									
Fredericktown	25	1925EST			0	0	6K		Thunderstorm Wind (G50)
			Three trees were reported down.						
Ashland County									
2 S Hayesville	25	1928EST			0	0	10K		Thunderstorm Wind (G50)
			Several trees were reported down.						
Richland County									
Butler	25	1930EST			0	0	2K		Thunderstorm Wind (G50)
			Two trees were reported down.						
Huron County									
2 N Plymouth	25	1936EST			0	0			Hail (0.75)
			Penny size hail was observed.						
Knox County									
5 NW Mt Vernon	25	1955EST			0	0	2K		Thunderstorm Wind (G50)
			A few trees were reported down.						
Medina County									
Lodi	25	1957EST			0	0			Hail (0.75)
			Penny size hail was observed.						
Wayne County									
7 N Wooster	25	1958EST			0	0	5K		Hail (1.00)
			Quarter size hail was observed.						
Holmes County									
Lakeville	25	2000EST			0	0	1K		Thunderstorm Wind (G50)
			A few tree limbs were reported down.						
Wayne County									
Smithville	25	2005EST			0	0	8K		Hail (1.25)
			Half dollar size hail was observed.						
Wayne County									
2 N Shreve	25	2017EST			0	0			Hail (0.75)
			Penny size hail was observed.						
Wayne County									
Smithville	25	2020EST			0	0	10K		Hail (1.50)
			Walnut size hail was observed.						
Summit County									
Clinton	25	2035EST			0	0	4K		Thunderstorm Wind (G50)
			A few large limbs were reported down.						
Stark County									
Alliance	25	2055EST			0	0	2K		Thunderstorm Wind (G50)
			A few large limbs were reported down.						
Medina County									
Lodi	25	2135EST			0	0	4K		Hail (0.88)
			Nickel size hail was observed. A few trees were also reported down as the storm passed.						
Mahoning County									
Boardman	25	2145EST			0	0	25K		Thunderstorm Wind (G50)
			A tree fell onto a house causing some damage. A large limb was also reported down.						
Sandusky County									
Clyde	25	1550EST 1600EST			0	0	350K		Thunderstorm Wind (G87)

During the late afternoon hours of the 25th, severe thunderstorms moved through the area causing a considerable amount of damage in Clyde. Straight line winds caused severe damage to several buildings in the city. Much of a concrete block building was destroyed. Several other buildings had their roofs blown off causing major damage. A few other homes in the area suffered damage from trees that had fallen on them. Aside from structures, numerous trees were reported down across the area. A trailer truck was also blown over from the severe winds. Estimated wind speeds associated with the damage were in the 80 to 100 mph range.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OHIO, North</u>									
Ottawa County									
Lacarne	31	1832EST			0	0	8K		Thunderstorm Wind (G50)
			Numerous trees were reported down.						
Ashland County									
4 W Loudonville	31	1930EST			0	0	3K		Thunderstorm Wind (G50)
			Two trees were reported down in Mohican State Park.						
Richland County									
Lucas	31	1932EST			0	0	2K		Thunderstorm Wind (G50)
			Two trees were reported down near Lucas and just to the southeast near Pleasant Hill Lake.						
Wayne County									
Sterling	31	2020EST			0	0	5K		Thunderstorm Wind (G50)
			Two trees and power lines were reported down.						
Ashland County									
Jeromesville	31	2045EST 2200EST			0	0	0		Flood
			Rainfall through the evening hours of the 31st across central portions of the county lead to the closure of two county roads around Jeromesville due to high water.						
Cuyahoga County									
Cleveland	31	2205EST			0	0	6K		Thunderstorm Wind (G50)
			A few trees and power lines were reported down.						
<u>OHIO, Northwest</u>									
Paulding County									
Antwerp	17	1500EST 1501EST			0	0			Hail (0.75)
Paulding County									
Antwerp	17	1507EST 1508EST			0	0			Hail (0.88)
Putnam County									
Ottawa	25	1456EST 1457EST			0	0			Hail (0.75)
Williams County									
2 W Blakesley	25	1624EST 1625EST			0	0			Thunderstorm Wind (G52)
Williams County									
Bryan	25	1650EST 1651EST			0	0			Thunderstorm Wind (G52)
Henry County									
Malinta	25	1705EST 1706EST			0	0			Hail (0.88)
Van Wert County									
Countywide	25	1744EST 1750EST			0	0	15K		Thunderstorm Wind (G55)
			Several reports of trees and tree limbs down in various parts of the county, including north of Ohio City, the west side of Delphos and northeast parts of the county. Power lines were also reported down within the city of Van Wert.						
Allen County									
Spencerville	25	1825EST 1826EST			0	0			Thunderstorm Wind (G55)
			Large tree blown down.						
Defiance County									
Defiance to 6 SE Defiance	25	1825EST 1828EST			0	0	30K		Thunderstorm Wind (G55)
			A barn in the Defiance area suffered roof damage, with another barn southeast of Defiance being destroyed. Damage values estimated.						
Putnam County									
2 W Pandora	25	1830EST 1831EST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>OHIO, Southeast</u>									
Jackson County									
Jackson	31	2100EST 2300EST			0	0	15K		Heavy Rain
Localized rains of 2 to 3 inches likely fell in about 2 hours from a small cluster of training thunderstorms. Street flooding occurred from full culverts and drainage pipes. Water damaged carpet at the middle school.									
<u>OHIO, Southwest</u>									
Brown County									
4 SE Ripley	10	1635EST 1639EST			0	0	10K		Thunderstorm Wind (G50)
A roof was blown off of the patio of a home along the Ohio River. The roof was carried 100 feet uphill and over US Route 52 before being dropped. Several trees were downed as well. The damage was caused by a possible microburst.									
Highland County									
6 E Hillsboro	10	1720EST 1723EST	0.5	30	0	0	30K		Tornado (F0)
A brief tornado moved along a half mile path just north of Rocky Fork Lake. A restaurant along North Shore Road sustained minor siding damage. A real estate office along North Beach Road had portions of its aluminum roof peeled back or completely ripped off. The most extensive damage occurred to a residence about a tenth of a mile to the north-northeast of the real estate office. The home sustained major roof damage, and had an enclosed patio on its front porch completely removed and strewn behind the home. The majority of the patio was deposited into a deck and above ground pool behind the house, causing additional damage. A few trees between six and twelve inches in diameter were snapped between the real estate office and the residence.									
Franklin County									
2 S Hilliard	17	1434EST 1439EST			0	0			Hail (0.88)
Fairfield County									
3 E Lancaster	17	1616EST 1620EST			0	0			Hail (0.75)
Pickaway County									
3 E Duvalls	17	1625EST 1628EST			0	0			Hail (0.75)
Fairfield County									
Royalton	17	1650EST 1654EST			0	0			Hail (0.75)
Union County									
3 S Milford Center	17	1720EST 1724EST			0	0			Hail (0.75)
Darke County									
Arcanum	17	1750EST 1754EST			0	0	3K		Thunderstorm Wind (G50)
Trees and power lines were downed.									
Fairfield County									
Royalton	17	1800EST 1845EST			0	0			Flood
Royalton Road was flooded.									
Miami County									
1 N Piqua	17	1803EST			0	0			Thunderstorm Wind (G52)
Champaign County									
4 S Urbana	17	1850EST 1854EST			0	0			Hail (0.75)
Madison County									
Plain City	17	1916EST 1920EST			0	0			Hail (0.75)
Hamilton County									
White Oak	17	2223EST 2227EST			0	0	8K		Thunderstorm Wind (G50)
Numerous trees down, including two trees knocked down on homes. The trees were up to 4 to 5 feet in diameter.									
Montgomery County									
Englewood	18	1043EST 1045EST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OHIO, Southwest									
Montgomery County									
Trotwood	18	1100EST 1104EST			0	0			Hail (0.75)
Auglaize County									
New Knoxville	18	1200EST 1203EST	0.1	10	0	0	10K		Tornado (F0)
A cold air funnel touched down briefly near New Knoxville. A garage had its roof blown off, and several power poles were knocked down. Large tree limbs were also downed.									
Warren County									
Waynesville	18	1210EST 1214EST			0	0			Hail (0.75)
Auglaize County									
2 N Wapakoneta	18	1500EST 1504EST			0	0	3K		Thunderstorm Wind (G50)
Rafters were torn off of a home under construction.									
Shelby County									
3 NW Sidney	18	1615EST 1620EST			0	0			Hail (0.75)
Hail ranging from pea to penny size accumulated to a depth of one foot on roads and surfaces.									
Auglaize County									
New Knoxville	25	1402EST 1406EST			0	0			Hail (0.75)
Auglaize County									
5 W Waynesfield to Waynesfield	25	1426EST 1430EST			0	0	10K		Thunderstorm Wind (G61)
A brick chicken house sustained major damage. A semitruck was overturned on State Route 117 just north of Waynesfield. Numerous trees were downed with penny size hail.									
Hardin County									
Alger	25	1440EST 1444EST			0	0	5K		Thunderstorm Wind (G55)
Twelve inch diameter trees and several power poles were downed on County Road 92 between Alger and McGuffey.									
Mercer County									
5 SE Celina	25	1524EST 1528EST			0	0	6K		Hail (1.25)
Shelby County									
Mc Cartyville	25	1533EST 1537EST			0	0			Hail (0.75)
Auglaize County									
St Marys	25	1540EST 1544EST			0	0			Hail (1.00)
Penny to quarter size hail occurred from Minster to St. Marys.									
Darke County									
Arcanum	25	1600EST 1604EST			0	0			Hail (0.75)
Preble County									
4 S West Alexandria	25	1610EST 1614EST			0	0	3K		Thunderstorm Wind (G50)
A few trees and large limbs were downed.									
Miami County									
2 N Covington	25	1612EST 1615EST			0	0			Hail (0.88)
Several large tree limbs were also downed near the intersection of State Routes 48 and 185.									
Hardin County									
10 SW Kenton	25	1615EST 1619EST			0	0			Hail (0.75)
Miami County									
5 E Piqua to 5 NE Piqua	25	1628EST 1633EST			0	0	4K		Thunderstorm Wind (G50)
Two 24 inch diameter trees were downed at the intersection of US Route 36 and Casstown Road. A few large tree limbs were downed along Miami-Shelby County Road.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OHIO, Southwest									
Logan County Rushsylvania	25	1630EST 1634EST			0	0	3K		Thunderstorm Wind (G50)
									A vehicle was blown off of County Road 9 and into a ditch.
Logan County 3 N Huntsville	25	1654EST 1658EST			0	0			Hail (0.75)
Butler County Middletown to Monroe	25	1730EST 1735EST			0	0	12K		Hail (1.75)
Greene County Beavercreek	25	1732EST			0	0			Thunderstorm Wind (G57)
Mercer County Celina	25	1745EST 1749EST			0	0			Hail (0.75)
Shelby County 5 SE Sidney	25	1752EST 1756EST			0	0	3K		Thunderstorm Wind (G50)
									Trees were knocked down.
Montgomery County Trotwood	25	1759EST 1803EST			0	0	3K		Thunderstorm Wind (G50)
									Trees and power lines were downed.
Auglaize County St Marys	25	1801EST 1805EST			0	0	3K		Thunderstorm Wind (G50)
									Trees were downed.
Hamilton County Silverton	25	1804EST			0	0			Thunderstorm Wind (G57)
Butler County Blue Ball	25	1815EST 1819EST			0	0			Hail (1.00)
Clark County 2 NW Springfield to Springfield	25	1815EST 1820EST			0	0	12K		Thunderstorm Wind (G50)
									Numerous 12 to 15 inch diameter trees were downed in Snyder Park. A tree fell on a house on Upper Valley Pike. Part of the roof was removed as a result.
Clermont County Loveland	25	1815EST 1819EST			0	0	2K		Thunderstorm Wind (G50)
									Two trees were knocked down.
Warren County 2 N Lebanon	25	1815EST 1819EST			0	0			Hail (0.75)
Champaign County Urbana	25	1816EST 1820EST			0	0	3K		Thunderstorm Wind (G50)
									Several four inch diameter tree limbs were knocked down.
Montgomery County Kettering	25	1822EST 1826EST			0	0	3K		Thunderstorm Wind (G50)
									Trees were knocked down.
Hamilton County Deer Park	25	1823EST 1827EST			0	0	6K		Thunderstorm Wind (G50)
									A tree fell into a house.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
OHIO, Southwest									
Warren County									
Pleasant Plain	25	1825EST 1829EST			0	1	20K		Thunderstorm Wind (G60)
									Several large trees were downed, including one on a home. A woman in the home was injured. A second home had its roof ripped off. A pole barn was also severely damaged.
Clinton County									
Blanchester	25	1830EST 1834EST			0	0	3K		Thunderstorm Wind (G50)
									Trees and power lines were downed.
Hamilton County									
Blue Ash	25	1830EST 1840EST			0	0	4K		Thunderstorm Wind (G50)
									Trees were downed from Kenwood to Blue Ash.
Logan County									
3 SE West Liberty	25	1830EST 1834EST			0	0	8K		Thunderstorm Wind (G50)
									Two barns sustained major damage along State Route 287, with one of the barns having its roof removed. Trees were also downed.
Union County									
Richwood	25	1830EST 1834EST			0	0	3K		Thunderstorm Wind (G50)
									Numerous trees were downed.
Darke County									
Gettysburg	25	1840EST 1844EST			0	0	3K		Thunderstorm Wind (G50)
									Several trees and large limbs were downed.
Clinton County									
Blanchester	25	1841EST 1845EST			0	0	4K		Thunderstorm Wind (G50)
									Large trees were knocked down.
Madison County									
London	25	1845EST 1849EST			0	0	3K		Thunderstorm Wind (G50)
									Large tree limbs were downed across a few roads. Power poles were also knocked down.
Delaware County									
9 N Delaware	25	1853EST			0	0			Thunderstorm Wind (G50)
Clermont County									
Milford	25	1910EST 1914EST			0	0	3K		Thunderstorm Wind (G50)
									Trees were downed.
Fayette County									
1 N Jeffersonville	25	1915EST 1918EST			0	0	3K		Thunderstorm Wind (G50)
									Trees were knocked down.
Franklin County									
Port Columbus Arpt	25	1932EST			0	0			Thunderstorm Wind (G52)
Franklin County									
Columbus	25	1942EST 1946EST			0	0	4K		Thunderstorm Wind (G50)
									Several ten inch diameter trees were downed.
Fayette County									
Jeffersonville	25	1944EST 1947EST			0	0	3K		Thunderstorm Wind (G50)
									Trees were knocked down.
Licking County									
Pataskala	25	2000EST 2003EST			0	0	5K		Thunderstorm Wind (G52)
									Siding was ripped off of a building.
Licking County									
3 SW Johnstown	25	2010EST			0	0	2K		Thunderstorm Wind (G54)
									A ten inch diameter tree was downed.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OKLAHOMA, Eastern</u>									
Adair County 5 NW Stilwell	02	0120CST			0	0			Hail (0.75)
Muskogee County 2 NW Webbers Falls	02	0136CST			0	0			Hail (0.88)
Pittsburg County 5 W Indianola	02	0140CST			0	0			Hail (1.00)
Adair County 2 E Bunch	02	0150CST			0	0			Hail (1.75)
Sequoyah County Marble City	02	0150CST			0	0	10K		Hail (1.75)
Adair County 2 E Bunch	02	0200CST			0	0			Hail (0.88)
Haskell County Stigler	02	0216CST			0	0			Hail (0.88)
Latimer County 5 N Red Oak	02	0255CST			0	0			Hail (0.75)
Latimer County 3 N Red Oak	02	0255CST			0	0	100K		Lightning
			Lightning struck a home and caused a fire. The fire destroyed the house.						
Wagoner County 2 NW Porter	02	0305CST			0	0			Hail (0.88)
Muskogee County 2 S Ft Gibson	02	0355CST			0	0			Hail (0.88)
Sequoyah County Gans	02	0530CST			0	0			Hail (0.75)
Mayer County 2 E Locust Grove	04	0000CST			0	0			Hail (0.88)
Cherokee County 2 SE Peggs	04	0015CST			0	0			Thunderstorm Wind (G52)
			Thunderstorm winds estimated at 60 miles an hour blew down large tree limbs.						
Tulsa County Broken Arrow	04	0130CST			0	0			Hail (1.75)
Tulsa County Southeast Portion	04	0222CST 0900CST			0	0	100K		Flash Flood
			As much as 4.21 inches of rain fell in the Broken Arrow area and southeast Tulsa County. The rain flooded several streets causing some to be closed. Several water rescues were made for people whose cars were inundated by the flood waters. A few homes also received water damage and a retaining wall at the Bass Pro Shop collapsed.						
Adair County Proctor	04	0230CST			0	0			Hail (0.75)
Wagoner County West Portion	04	0230CST 0900CST			0	0	500K		Flash Flood
			Radar indicated as much as 7 inches of rain may have fallen in western Wagoner County in just a couple hours. The very heavy rainfall caused several streets to be flooded with some water rescues of motorists performed as vehicles were inundated as water rose several feet over roads. Forty-four homes received flood damage with 14 of those receiving major damage. The subdivisions with the most damage were Glen Eagles, Steeplechase Farms, Turnberry and Covington Estates.						
Cherokee County Hulbert	04	0300CST			0	0			Hail (0.75)
Okmulgee County Henryetta	04	0312CST			0	0	25K		Hail (1.75)
Cherokee County Countywide	04	0700CST 1200CST			0	0			Flash Flood
			Heavy rain occurred across Cherokee County during the early morning hours. The highest recorded rainfall amount was 3.67 inches at Eldon. Several county roads were flooded. Severe street flooding occurred in Tahlequah.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OKLAHOMA, Eastern</u>									
Adair County									
Countywide	04	0710CST 1200CST			0	0			Flash Flood
Thunderstorms produced heavy rain across Adair County during the early morning hours. Several county roads became impassible.									
Pittsburg County									
5 ENE Canadian	08	1405CST			0	0			Hail (0.75)
Haskell County									
3 N Enterprise	08	1428CST			0	0			Hail (0.75)
Haskell County									
Stigler	08	1515CST			0	0			Hail (0.88)
Osage County									
2 W Hulah	09	0147CST			0	0			Hail (0.88)
Washington County									
4 N Copan	09	0206CST			0	0			Hail (1.25)
Nowata County									
2 N Wann	09	0217CST			0	0			Hail (1.50)
Craig County									
6 NW Welch	09	0340CST			0	0			Thunderstorm Wind (G61)
Thunderstorm winds estimated at 70 miles an hour blew down large trees.									
Nowata County									
3 N Lenapah	09	0430CST			0	0			Thunderstorm Wind (G61)
Thunderstorm winds estimated at 70 miles an hour blew trees down. The trees blocked a road.									
Ottawa County									
Picher	09	0430CST			0	0			Hail (1.25)
Craig County									
Welch	09	0455CST			0	0	5K		Thunderstorm Wind (G61)
A large tree was blown down onto a car.									
Mayes County									
Spavinaw	09	0520CST			0	0	1K		Thunderstorm Wind (G61)
Thunderstorm winds estimated at 70 miles an hour blew down trees and power lines.									
Ottawa County									
Fairland	09	0520CST			0	0			Hail (0.75)
Rogers County									
3 N Bushyhead	09	0523CST			0	0			Thunderstorm Wind (G61)
Thunderstorm winds estimated at 70 miles an hour uprooted a tree.									
Delaware County									
3 S Jay	09	0545CST			0	0			Thunderstorm Wind (G61)
Thunderstorm winds estimated at 70 miles an hour blew down trees near Lake Eucha.									
Cherokee County									
10 NNE Tahlequah	09	0602CST			0	0			Thunderstorm Wind (G52)
Thunderstorm winds estimated at 60 miles an hour blew down large tree limbs.									
Cherokee County									
5 ESE Cookson	09	1700CST			0	0			Hail (0.75)
Pittsburg County									
6 NW Scipio	09	1720CST			0	0			Hail (1.00)
Pittsburg County									
6 NNW Scipio	09	1738CST			0	0			Hail (2.00)
Sequoyah County									
4 NW Box	09	1744CST			0	0			Hail (2.50)
Mcintosh County									
2 W Stidham	09	1800CST			0	0			Hail (0.75)
Cherokee County									
5 SE Cookson	09	1805CST			0	0			Hail (0.88)
Sequoyah County									
Marble City	09	1813CST			0	0			Hail (0.75)
Okmulgee County									
3 SE Henryetta	09	1815CST			0	0			Hail (0.88)

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<u>OKLAHOMA, Eastern</u>									
Pittsburg County Mc Alester	09	1816CST			0	0			Thunderstorm Wind (G57) Thunderstorm winds estimated at 65 miles an hour blew down trees and large tree limbs.
Latimer County Gowen	09	1848CST			0	0	1K		Thunderstorm Wind (G61) Thunderstorm winds estimated at 70 miles an hour uprooted several large trees and also did some damage to small outbuildings.
Pittsburg County Hartshorne	09	1850CST			0	0			Thunderstorm Wind (G52) Thunderstorm winds estimated at 60 miles an hour blew down large tree limbs.
Latimer County 8 S Wilburton	09	1907CST			0	0			Hail (1.50)
Sequoyah County 4 N Muldrow	09	1910CST			0	0			Hail (1.00)
Sequoyah County Muldrow	09	1914CST			0	0			Thunderstorm Wind (G52)
Pushmataha County Clayton	09	1945CST			0	0			Thunderstorm Wind (G61) Thunderstorm winds estimated at 70 miles an hour blew a tree down.
Le Flore County 3 NE Pocola	09	1946CST			0	0			Thunderstorm Wind (G52)
Choctaw County 2 NW Hugo	09	2050CST			0	0			Thunderstorm Wind (G57)
Pushmataha County Southwest Portion	09	2100CST 2200CST			0	0			Flash Flood Heavy thunderstorm rains flooded county roads near Antlers.
Choctaw County 1 W Hugo	09	2115CST			0	0			Hail (0.88)
Sequoyah County Roland	09	2115CST 2145CST			0	0			Flash Flood Heavy thunderstorm rains cause severe street flooding.
Wagoner County 10 NE Wagoner	09	2118CST			0	0			Hail (0.88)
Pushmataha County 10 WSW Antlers	09	2124CST			0	0			Hail (1.00)
Mayes County Locust Grove	09	2142CST			0	0			Hail (1.00)
Mayes County 4 W Locust Grove	09	2146CST			0	0			Thunderstorm Wind (G52)
Mayes County 4 W Locust Grove	09	2148CST			0	0			Hail (1.75)
Delaware County 2 S Chloeta	09	2220CST			0	0			Hail (0.88)
Mayes County 1 E Spavinaw	09	2220CST			0	0			Hail (0.88)
Creek County Kiefer	09	2240CST			0	0			Hail (0.75)
Tulsa County Glenpool	09	2252CST			0	0			Hail (0.88)
Tulsa County Tulsa	09	2253CST			0	0			Hail (0.75) Penny size hail fell near the intersection of 11th Street and Utica.
Tulsa County Jenks	09	2259CST			0	0			Hail (0.88)
Delaware County 5 W Zena	09	2307CST			0	0			Hail (1.75)

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May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OKLAHOMA, Eastern</u>									
Tulsa County Bixby	09	2307CST			0	0	25K		Hail (1.75)
Wagoner County Coweta	09	2328CST			0	0			Hail (0.88)
Creek County 1 NE Bristow	10	0000CST			0	0			Thunderstorm Wind (G52)
Wagoner County 3 SSE Wagoner	10	0006CST			0	0			Hail (1.75)
Creek County 1 N Mounds	10	0039CST			0	0	1K		Thunderstorm Wind (G61)
									Thunderstorm winds estimated at 70 miles an hour snapped power poles.
Okmulgee County 6 NNE Beggs	10	0040CST	0.5	75	0	0	75K		Tornado (F1)
									A tornado damaged several homes, destroyed a couple outbuildings, snapped and uprooted trees, and blew down signs.
Okmulgee County 10 W Hector to 1 E Hector	10	0045CST 0100CST			0	0	30K		Thunderstorm Wind (G68)
									Thunderstorm wind damaged several homes and uprooted numerous trees in a two to three mile wide swath. An amateur radio operator measured a 78 mph wind gust near Hectorville associated with this storm.
Okfuskee County Okemah	10	0048CST			0	0			Hail (0.88)
Okmulgee County 1 N Hector	10	0100CST			0	0			Hail (0.88)
Okmulgee County Henryetta	10	0115CST			0	0			Thunderstorm Wind (G52)
Le Flore County 1 W Whitesboro	10	0300CST			0	0			Thunderstorm Wind (G52)
Pushmataha County 10 NE Cloudy	10	0310CST			0	0			Hail (0.88)
Choctaw County Hugo	10	0325CST 0330CST			0	0			Hail (1.00)
Osage County 4 NW Fairfax	26	0153CST			0	0			Thunderstorm Wind (G52)
									Thunderstorm winds estimated at 60 miles an hour blew down large tree limbs.
Pawnee County 5 W Pawnee	26	0200CST			0	0			Thunderstorm Wind (G52)
Osage County West Central Portion	26	0530CST 0630CST			0	0			Flash Flood
									Heavy thunderstorm rains flooded a rural road.
Latimer County Wilburton	29	1750CST			0	0			Hail (0.75)
<u>OKLAHOMA, Extreme Southeast</u>									
Mccurtain County Idabel	04	1114CST			0	0			Hail (0.88)
Mccurtain County Idabel	04	1145CST			0	0	30K		Thunderstorm Wind (G58)
									Some homes in town suffered roof damage from fallen limbs and from shingles being blown off. Some portable buildings were severely damaged.
Mccurtain County 5 SW Idabel	04	1145CST			0	0			Thunderstorm Wind (G91)
									Gust measured by the Oklahoma Mesonet and verified by the Quality Assurance Manager for the Oklahoma Mesonet. This wind speed ranks in the top 5 for one of the highest wind gusts ever recorded by an Oklahoma Mesonet site.
Mccurtain County Idabel	04	1150CST			0	0			Hail (0.88)

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May 2006

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					Killed	Injured	Property	Crops	
<u>OKLAHOMA, Extreme Southeast</u>									
Mccurtain County									
Tom	04	1215CST			0	0			Hail (1.00)
Mccurtain County									
5 NW Broken Bow	09	2110CST			0	0			Thunderstorm Wind (G58)
Numerous trees downed across the area with roads blocked.									
Mccurtain County									
Garvin	10	0640CST			0	0			Hail (0.75)
<u>OKLAHOMA, Panhandle</u>									
Beaver County									
Turpin	02	1659CST			0	0			Hail (1.00)
Beaver County									
12 W Beaver	02	1719CST			0	0			Hail (1.00)
Severe thunderstorms during the early evening hours across the eastern Oklahoma panhandle produced large hail. No damage or injuries were reported.									
Texas County									
12 N Texhoma	05	1643CST			0	0			Hail (0.88)
Texas County									
Goodwell	05	1710CST			0	0			Hail (0.75)
Severe thunderstorms over the central Oklahoma panhandle produced hail during the early evening hours. There were no reports of damage or injuries.									
Texas County									
7 N Goodwell	07	1855CST			0	0			Hail (1.75)
Texas County									
6 NW Guymon	07	1855CST			0	0			Hail (1.00)
Texas County									
3 W Hardesty	07	1932CST			0	0			Hail (0.75)
Texas County									
Hardesty	07	1932CST			0	0			Hail (0.88)
Texas County									
Hardesty	07	1932CST			0	0			Thunderstorm Wind (G61)
Severe thunderstorms moved across the central Oklahoma panhandle producing large hail and high winds. There were no reports of damage or injuries.									
Beaver County									
5 NW Gate	25	1835CST			0	0			Hail (1.00)
Beaver County									
Knowles	25	1854CST			0	0			Hail (1.00)
Severe thunderstorms with large hail moved across the eastern Oklahoma panhandle during the early evening hours. No damage or injuries were reported.									
Texas County									
1 W Hooker	26	1530CST			0	0			Thunderstorm Wind (G58)
A severe thunderstorm over the central Oklahoma panhandle produced high winds measured by the Oklahoma Mesonet station near Hooker during the late afternoon hours. There were no reports of damage or injuries.									
Cimarron County									
Felt	30	1800CST			0	0			Thunderstorm Wind (G52)
A severe thunderstorm moved across the western Oklahoma panhandle during the early evening hours producing high winds. No damage or injuries were reported.									
Cimarron County									
Wheless	31	1830CST			0	0			Hail (0.88)
A severe thunderstorm across the western Oklahoma panhandle during the early evening hours produced hail. There were no reports of damage or injuries.									
<u>OKLAHOMA, Western, Central and Southeast</u>									
Atoka County									
11 W Atoka to 5 SE Bently	01	0000CST 0300CST			0	0			Flood
Riverine flooding of the Clear Boggy Creek in Atoka county began during the morning hours of April 29. The flooding finally fell below flood stage at 0300 CST on May 1.									

Storm Data and Unusual Weather Phenomena

May 2006

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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OKLAHOMA, Western, Central and Southeast

OKZ004>048-050>052 Harper - Woods - Alfalfa - Grant - Kay - Ellis - Woodward - Major - Garfield - Noble - Roger Mills - Dewey - Custer - Blaine - Kingfisher - Logan - Payne - Beckham - Washita - Caddo - Canadian - Oklahoma - Lincoln - Grady - McClain - Cleveland - Pottawatomie - Seminole - Hughes - Harmon - Greer - Kiowa - Jackson - Tillman - Comanche - Stephens - Garvin - Murray - Pontotoc - Coal - Cotton - Jefferson - Carter - Johnston - Atoka - Love - Marshall - Bryan

01	0000CST	0	0	500K	Drought
31	2359CST				

Despite some much needed rain, drought conditions remained severe to extreme (D2-D3) across the western half of Oklahoma for the month of May. The worse conditions shifted into western Oklahoma. The dry conditions continued to cause strain on water supplies and agricultural entities. Several towns had instigated volunteer water rationing programs, mainly asking citizens to reduce outdoor watering activities.

The agricultural community continued to be hit hard by the dry conditions with farm ponds drying up and crops being damaged. With harvest of the winter wheat crop beginning in May, many were still estimating that the 2006 wheat crop will be the worst since the 1950s. Many farmers had already declared fields of wheat as total losses. The damage to the crops not only had an impact on the farmers but those businesses that supplement this activity were hard hit, such as area grain elevators. Pasture for feeding livestock also continued to be in short supply due to the dry conditions causing farmers and ranchers to buy additional food or forcing them to sell part or all of their livestock herds.

Lincoln County

2 S Meeker	01 2335CST	0	0		Hail (0.75)
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Hail was observed on Highway 18.

Pottawatomie County

5 N Shawnee	01 2335CST	0	0		Hail (0.75)
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Hail was observed on Highway 18.

Pottawatomie County

1 N Shawnee	01 2350CST	0	0		Hail (2.00)
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Seminole County

4 W Little	02 0005CST	0	0		Hail (0.75)
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Lincoln County

Meeker	02 0037CST	0	0		Hail (0.88)
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Hail was reported covering the ground.

Lincoln County

1 NE Meeker	02 0039CST	0	0		Hail (1.00)
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Lincoln County

Prague	02 0109CST	0	0		Hail (0.88)
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Lincoln County

Prague	02 0111CST	0	0		Hail (1.00)
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Lincoln County

Prague	02 0120CST	0	0		Hail (1.00)
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Lincoln County

5 S Stroud	02 0150CST	0	0		Hail (0.88)
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Jefferson County

Waurika	02 0230CST	0	0		Hail (2.75)
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Cotton County

9 S Temple	02 0255CST	0	0		Hail (1.25)
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Stephens County

Velma	02 0400CST	0	0		Hail (0.88)
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Cotton County

Randlett	02 0640CST	0	0		Hail (0.75)
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Cotton County

9 S Temple	02 0750CST	0	0		Hail (1.75)
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Jefferson County

Waurika	02 0822CST	0	0		Hail (0.75)
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Jefferson County

Waurika	02 0840CST	0	0		Hail (1.00)
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Carter County

Tatums	02 0955CST	0	0		Hail (1.75)
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					Killed	Injured	Property	Crops	
<u>OKLAHOMA, Western, Central and Southeast</u>									
Carter County									
1 N Ratliff City	02	1005CST			0	0			Hail (0.88)
Pottawatomie County									
Wanette	02	1210CST			0	0			Hail (0.75)
Roger Mills County									
Reydon	02	1630CST			0	0			Hail (1.00)
Roger Mills County									
Reydon	02	1630CST			0	0			Thunderstorm Wind (G52)
Roger Mills County									
Cheyenne	02	1704CST			0	0			Thunderstorm Wind (G61)
Roger Mills County									
Hammon	02	1726CST			0	0			Thunderstorm Wind (G74)
Wind gust was reported near the intersection of Highway 33 and Highway 34 by KOCO-TV.									
Jackson County									
5 W Eldorado	02	1755CST			0	0			Hail (0.75)
Washita County									
Sentinel	02	1759CST			0	0			Hail (0.75)
Custer County									
4 SSW Butler	02	1800CST			0	0			Thunderstorm Wind (G52)
Greer County									
4 W Granite	02	1829CST			0	0	2K		Thunderstorm Wind (G61)
Fifteen to twenty power poles along Highway 9 were snapped.									
Woods County									
16 NNE Freedom	02	1905CST			0	0			Thunderstorm Wind (G50)
Wind gust was measured by the Mays Ranch Oklahoma mesonet station.									
Tillman County									
3 WNW Grandfield	02	1930CST			0	0			Thunderstorm Wind (G56)
Comanche County									
Geronimo	02	1935CST			0	0			Thunderstorm Wind (G61)
Comanche County									
Lawton	02	1940CST			0	0	5K		Thunderstorm Wind (G61)
Railroad storage buildings blown over into roadway on the west side of the city.									
Cotton County									
1 NW Walters	02	1950CST			0	0			Thunderstorm Wind (G57)
Stephens County									
Duncan	02	2007CST			0	0			Thunderstorm Wind (G61)
Wind gust was measured on the south side of town.									
Stephens County									
Duncan	02	2010CST			0	0			Hail (0.88)
Stephens County									
1 E Bray	02	2012CST			0	0	20K		Thunderstorm Wind (G65)
A wall was blown out on a well built building. Several small trees were also broken.									
Stephens County									
1 S Duncan	02	2014CST			0	0			Hail (1.00)
Jefferson County									
Addington	02	2015CST			0	0			Thunderstorm Wind (G52)
Jefferson County									
10 E Waurika	02	2050CST			0	0			Hail (0.75)
Stephens County									
Loco	02	2050CST			0	0	0.10K		Thunderstorm Wind (G56)
Two inch diameter tree limbs of a green tree were downed.									
Custer County									
Weatherford	03	2310CST			0	0			Hail (2.50)
Golfball to tennis ball size hail was reported by KWTW Channel 9.									
Payne County									
Stillwater	04	0005CST			0	0			Hail (1.00)

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					Killed	Injured	Property	Crops	
OKLAHOMA, Western, Central and Southeast									
Payne County Stillwater	04	0005CST			0	0	0.25K		Thunderstorm Wind (G56)
									Tree limbs, up to 12 inches in diameter, were downed.
Payne County Perkins	04	0050CST			0	0			Hail (0.75)
Payne County Cushing	04	0103CST			0	0			Hail (0.75)
Payne County Cushing	04	0103CST			0	0			Thunderstorm Wind (G50)
Cotton County 1 NW Walters	04	0335CST			0	0			Thunderstorm Wind (G50)
									Wind gust was measured by the Oklahoma mesonet.
Washita County 10 W Sentinel	08	0040CST			0	0			Thunderstorm Wind (G50)
									Wind gust was measured by the Retropro Oklahoma mesonet station.
Coal County Coalgate	09	1730CST			0	0			Hail (0.75)
Hughes County 5 NW Lamar	09	1730CST			0	0			Hail (0.88)
Coal County 1 E Olney	09	1759CST	0.2	20	0	0			Tornado (F0)
									A brief, narrow tornado was viewed by several people touching down near Lehigh in an open field. No damage was reported.
Atoka County 2 S Caney	09	1900CST			0	0			Hail (0.88)
Coal County 1 W Coalgate	09	1900CST 2130CST			0	0			Flash Flood
									During the evening of May 9, multiple, slow-moving thunderstorms dropped 2 to 4 inches of rainfall over southeastern Coal County producing flash flooding in the region. At 700 pm CST, Coal County law enforcement officials reported that floodwaters had covered Oklahoma State Highway 3 one mile west of Coalgate.
Coal County Phillips	09	1900CST 2130CST			0	0			Flash Flood
									During the evening of May 9, multiple, slow-moving thunderstorms dropped 2 to 4 inches of rainfall over southeastern Coal County producing flash flooding in the region. At 700 pm CST, Coal County law enforcement officials reported that floodwaters had also covered U.S. Highway 75 in the town of Phillips.
Atoka County 2 ESE Stringtown	09	1901CST 1902CST	0.6	30	0	0			Tornado (F0)
									A narrow tornado was seen by a television storm chaser from KWTW touching down in an open field near Stringtown. This was the first of two brief tornadoes produced by this storm. No damage was reported.
Atoka County 2 SE Stringtown	09	1904CST	0.2	20	0	0			Tornado (F0)
									A second brief tornado produced by the same storm touched down southeast of Stringtown (see tornado entry at 1901-1902 CST for information about the first tornado). This tornado was observed by a television storm chaser for KWTW. No known damage.
Atoka County 4 N Stringtown	09	1915CST			0	0			Hail (1.00)
									Hail was observed at the Stringtown Correctional Facility.
Coal County 4 SW Lehigh	09	1915CST			0	0			Hail (0.75)
Atoka County Atoka	09	1945CST			0	0			Hail (1.25)
Atoka County Atoka	09	2010CST 2130CST			0	0			Flash Flood
									At 810 pm CST, a report from the public indicated that numerous streets were inundated by high water in the city of Atoka in Atoka County.
Atoka County 4 E Atoka	09	2015CST			0	0			Hail (0.75)

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OKLAHOMA, Western, Central and Southeast									
Harmon County Madge	09	2030CST			0	0			Hail (4.25)
Harmon County Madge	09	2030CST			0	0	0.15K		Thunderstorm Wind (G52)
A ten foot trampoline was blown over.									
Harmon County Vinson	09	2040CST			0	0			Hail (2.25)
Greer County 6 W Mangum	09	2057CST			0	0			Hail (1.75)
Greer County 2 S Reed	09	2057CST			0	0			Hail (2.75)
Greer County 5 S Mangum	09	2105CST			0	0			Hail (1.00)
Harmon County Hollis	09	2115CST			0	0			Hail (1.00)
Harmon County 3 W Hollis	09	2125CST			0	0			Hail (2.75)
Greer County Mangum	09	2130CST			0	0			Hail (0.88)
Jackson County Olustee	09	2130CST			0	0	0.15K		Thunderstorm Wind (G56)
Tree limbs, 3-4 inches in diameter, were downed.									
Harmon County Gould	09	2138CST			0	0			Hail (1.75)
Harmon County 9 S Gould	09	2138CST			0	0			Hail (1.75)
Jackson County 4 S Duke	09	2152CST			0	0			Hail (1.75)
Washita County 1 S Foss	09	2210CST			0	0			Thunderstorm Wind (G52)
Jackson County (Lts)Altus Afb	09	2244CST			0	0			Thunderstorm Wind (G52)
Jackson County 1 SW Blair	09	2244CST			0	0			Hail (1.75)
Jackson County Altus	09	2247CST			0	0			Thunderstorm Wind (G53)
Harmon County Madge	09	2250CST			0	0			Hail (0.75)
Jackson County 3 S Altus	09	2250CST			0	0			Thunderstorm Wind (G55)
Wind gust was measured by the Oklahoma mesonet.									
Jackson County (Lts)Altus Afb	09	2252CST			0	0			Hail (0.75)
Jackson County Headrick	09	2305CST			0	0			Hail (0.75)
Kiowa County Mountain Park	09	2308CST			0	0			Hail (0.75)
Comanche County 5 NW Indianoma	09	2318CST			0	0			Hail (0.88)
Oklahoma County (Pwa)Wiley Post Apt	09	2326CST			0	0			Thunderstorm Wind (G51)
Wind gust was measured by KPWA ASOS at Wiley Post Airport near Bethany.									
Lincoln County Meeker	10	0009CST			0	0			Hail (0.88)
Lincoln County Meeker	10	0009CST			0	0			Thunderstorm Wind (G52)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OKLAHOMA, Western, Central and Southeast									
Bryan County									
Albany	10	0130CST			0	0			Hail (1.75)
Harmon County									
Madge	10	0230CST			0	0			Hail (0.75)
Washita County									
5 W Bessie	10	0240CST			0	0			Hail (1.25)
Bryan County									
1 W Bokchito	10	0245CST			0	0			Hail (1.00)
Harmon County									
Hollis	10	0300CST			0	0			Hail (0.75)
Tillman County									
1 W Frederick	10	0339CST			0	0			Hail (0.88)
Tillman County									
Grandfield	10	0350CST			0	0			Hail (1.00)
Tillman County									
Grandfield	10	0350CST			0	0	0.25K		Thunderstorm Wind (G56)
Tree limbs, 2-3 inches in diameter, were downed. A tree was also uprooted.									
Tillman County									
3 W Grandfield	10	0355CST			0	0			Thunderstorm Wind (G63)
Wind gust was measured by the Oklahoma mesonet.									
Cotton County									
4 N Devol	10	0400CST			0	0			Hail (1.00)
Cotton County									
4 N Devol	10	0400CST			0	0	0.25K		Thunderstorm Wind (G52)
Six inch diameter tree limbs were downed.									
Tillman County									
Grandfield	10	0400CST			0	0			Hail (0.88)
Tillman County									
Grandfield	10	0400CST			0	0	0.75K		Thunderstorm Wind (G61)
Six to eight inch diameter tree limbs downed. A tree was uprooted. High-line wires were downed.									
Jefferson County									
Ryan	10	0430CST			0	0	5K		Thunderstorm Wind (G56)
The roof of a barn and house were blown off.									
Jefferson County									
Waurika	10	0437CST			0	0			Hail (1.75)
Jefferson County									
Ryan	10	0439CST			0	0			Hail (1.75)
Jefferson County									
Ryan	10	0439CST			0	0	40K		Thunderstorm Wind (G61)
A 24-28 inch diameter tree was blown over along with several power poles blown down. A store awning was torn from the building. A green house was damaged at the Ryan school. A travel trailer was tossed 50 yards and destroyed. Several portable car ports were also destroyed.									
Jefferson County									
Ryan	10	0440CST			0	0			Hail (0.75)
Jefferson County									
Ryan	10	0440CST			0	0	0.50K		Thunderstorm Wind (G52)
Some tree damage was reported.									
Jefferson County									
Grady	10	0455CST			0	0			Thunderstorm Wind (G52)
Jefferson County									
2 E Grady	10	0500CST			0	0			Thunderstorm Wind (G52)
Love County									
Marietta	10	0515CST			0	0			Hail (1.75)
Marshall County									
Kingston	10	0540CST			0	0			Hail (1.75)
Bryan County									
Cartwright	10	0555CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OKLAHOMA, Western, Central and Southeast									
Bryan County									
Albany	10	0600CST			0	0			Hail (0.88)
Bryan County									
Albany	10	0600CST			0	0			Thunderstorm Wind (G56)
Harper County									
5 N Rosston	25	1910CST			0	0			Hail (0.75)
Kay County									
Ponca City	26	0100CST			0	0	0.50K		Thunderstorm Wind (G52)
									Two to six inch diameter tree limbs down in a 4-5 block area.
Kay County									
3 NE Ponca City	26	0130CST			0	0			Hail (1.75)
									Pea to golf ball hail was observed.
Noble County									
3 NNW Sumner	26	0140CST			0	0			Thunderstorm Wind (G51)
									Wind gust was measured by the Oklahoma mesonet.
Roger Mills County									
1 NNW Cheyenne	27	2018CST			0	0			Thunderstorm Wind (G52)
OKZ034									
Greer	28	0045CST			0	0			High Wind (G56)
		0100CST							
									An apparent heat burst from decaying thunderstorms caused strong winds in southwest Oklahoma. The Oklahoma mesonet site 5 miles southeast of Mangum measured wind gusts of 56 knots (65 mph) and 51 knots (59 mph).
Woods County									
6 N Camp Houston	29	1500CST			0	0			Hail (1.00)
Woodward County									
2 NNE Mooreland	29	1630CST			0	0			Hail (0.75)
Woods County									
Alva Muni Arpt	29	1649CST			0	0			Thunderstorm Wind (G57)
									Wind gust was measured by the KAVK AWOS.
Harper County									
7 SE Selman	29	1755CST			0	0			Hail (0.75)
Woods County									
Hopeton	29	1800CST			0	0			Hail (0.75)
Alfalfa County									
1 E Carmen	29	1805CST			0	0			Thunderstorm Wind (G56)
Woods County									
13 E Waynoka	29	1813CST			0	0			Hail (0.88)
Woodward County									
3 N Woodward	29	1850CST			0	0			Hail (0.75)
Custer County									
6 SE Custer City	30	0043CST			0	0			Hail (1.00)
Custer County									
6 SE Custer City	30	0045CST			0	0			Hail (1.00)
Ellis County									
10 SW Arnett	30	1335CST			0	0			Hail (0.75)
Ellis County									
15 S Arnett	30	1410CST			0	0			Hail (1.00)
Roger Mills County									
5 W Roll	30	1425CST			0	0			Hail (1.00)
Alfalfa County									
Helena	30	1535CST			0	0			Hail (0.75)
Alfalfa County									
Helena	30	1535CST			0	0			Thunderstorm Wind (G52)
Roger Mills County									
Reydon	30	1535CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>OKLAHOMA, Western, Central and Southeast</u>									
Alfalfa County									
Helena	30	1540CST			0	0	0.15K		Thunderstorm Wind (G52)
			Tree limbs, two inches in diameter, were downed.						
Roger Mills County									
4 E Dempsey	30	1619CST			0	0			Hail (1.25)
Garfield County									
4 N Carrier	30	1648CST			0	0			Hail (0.75)
Garfield County									
Enid	30	1655CST			0	0			Hail (0.75)
			Hail was observed on the west side of town by an off-duty Vance AFB forecaster.						
Beckham County									
1 E Mayfield	30	1715CST			0	0			Hail (0.88)
Beckham County									
1 E Mayfield	30	1715CST			0	0			Thunderstorm Wind (G52)
Beckham County									
1 E Mayfield	30	1720CST			0	0			Hail (1.00)
			Hail was reported covering the ground.						
Beckham County									
Erick	30	1755CST			0	0			Hail (0.75)
Beckham County									
Erick	30	1755CST			0	0			Thunderstorm Wind (G52)
Beckham County									
Erick	30	1805CST			0	0	0.20K		Thunderstorm Wind (G56)
			Tree limbs, eight inches in diameter, were downed.						
Beckham County									
8 S Erick	30	1815CST			0	0			Thunderstorm Wind (G60)
Logan County									
Crescent	30	1840CST			0	0			Hail (0.75)
Harmon County									
3 WSW Gould	30	2005CST			0	0			Thunderstorm Wind (G68)
			Wind gust was measured by the Oklahoma mesonet.						
Washita County									
11 W Sentinel	30	2005CST			0	0			Thunderstorm Wind (G54)
			Wind gust was measured by the Oklahoma mesonet 2 miles south of Retrop.						
Harmon County									
3 W Gould	30	2010CST			0	0			Thunderstorm Wind (G59)
			Wind gust was measured by the Oklahoma mesonet.						
Harmon County									
3 W Gould	30	2015CST			0	0			Thunderstorm Wind (G59)
			Wind gust was measured by the Oklahoma mesonet.						
Harmon County									
Hollis	30	2036CST			0	0	5K		Thunderstorm Wind (G56)
			Numerous power lines were downed, along with trees.						
<u>OREGON, Central and East</u>									
ORZ044			Lower Columbia Basin						
	18	1700PST			0	0	10K		Wildfire
		1800PST							
			Gusty winds picked up embers from a controlled burn and started a workshop on fire just east of Hermiston.						
Deschutes County									
8 ENE Bend	18	1710PST			0	0			Hail (0.75)
			Hail covered ground to 1 inch.						
Union County									
La Grande	19	1112PST			0	0			Hail (1.00)
Union County									
2 SW La Grande	19	1115PST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
OREGON, Central and East									
Umatilla County									
Tollgate	19	1155PST			0	0			Hail (0.75)
			Hail covered the ground.						
Wallowa County									
4 NE Roberts Butte	19	1235PST			0	0			Hail (0.75)
Wallowa County									
6 NE Roberts Butte	19	1255PST			0	0			Hail (1.00)
			Spotter reported penny hail 2 miles south of residence and quarter size hail 1 mile east of residence.						
Wasco County									
Maupin	19	1300PST			0	0			Hail (0.75)
Sherman County									
Grass Vly	19	1330PST			0	1			Hail (0.75)
			A motorcycle rider was bruised by the wind blown hail.						
Sherman County									
4 NNW Grass Vly	19	1330PST			0	0			Thunderstorm Wind (G61)
Sherman County									
Grass Vly	19	1340PST			0	0	50K		Thunderstorm Wind (G70)
			A tractor trailer rig was blown over. A tree fell through a house. Wind and hail flattened crops throughout Grass Valley area. Numerous trees downed.						
Gilliam County									
15 N Condon	19	1415PST			0	0			Thunderstorm Wind (G70)
			Power lines down across northern half of county between Arlington and Condon.						
Morrow County									
12 SW Boardman	19	1500PST			0	0		1M	Hail (1.75)
Morrow County									
12 SW Boardman	19	1500PST			0	0	500K		Thunderstorm Wind (G102)
			Downburst snapped 31 power poles, overturned 12 pivot irrigation systems, and threw several 1300 pound hail bales 80 feet from stack. Hail up to golfball size and wind destroyed 3000 acres of crops. Wind gust was measured at PGE Coal plant.						
Morrow County									
2 E Boardman to 2.1 E Boardman	19	1505PST	0.1	20	0	0	20K		Tornado (F1)
			Swirling ground debris beneath funnel cloud. Tractor trailer rig blown off Interstate 84.						
Morrow County									
2 SW Irrigon	19	1510PST			0	0			Thunderstorm Wind (G58)
Morrow County									
2 S Irrigon	19	1515PST			0	0			Thunderstorm Wind (G63)
Morrow County									
1 SW Irrigon	19	1525PST			0	0			Thunderstorm Wind (G63)
Morrow County									
Boardman	19	1550PST			0	0			Thunderstorm Wind (G50)
			Power out in most of Irrigon. Large trees down and tin roofing ripped off small extension of building in Boardman.						
Umatilla County									
6 NW Hermiston	19	1514PST			0	0			Thunderstorm Wind (G70)
			Downburst damage to buildings and trees at the Umatilla Chemical Depot. Power outage.						
Morrow County									
15 S Irrigon	19	1515PST			0	0			Thunderstorm Wind (G65)
			10,000 poplar trees blown down at Potlatch Tree Farm. Winds estimated 70 to 80 mph.						
Umatilla County									
2 W Hermiston	19	1525PST			0	0			Thunderstorm Wind (G61)
Umatilla County									
Umatilla	19	1525PST			0	0			Thunderstorm Wind (G52)
Umatilla County									
5 SW Umatilla	19	1525PST			0	0			Thunderstorm Wind (G75)
Umatilla County									
5 NW Hermiston	19	1525PST			0	0			Thunderstorm Wind (G61)
Umatilla County									
Umatilla	19	1530PST			0	0			Thunderstorm Wind (G52)
			Numerous trees and power lines down. A camper and carport were tossed into the air and destroyed.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of		Estimated		Character of Storm
					Killed	Injured	Property	Crops	

OREGON, Central and East

Wallowa County

Innaha	20	0000PST							
	23	2359PST			0	0			Flood

Minor flooding along the Innaha river near Innaha. River crested at 5.61 feet on 05/21/06. Flood stage is 5.5 feet.

Union County

8 SW Elgin	21	1605PST							Hail (1.00)
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Union County

8 SW Elgin	21	1605PST							Hail (1.00)
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Wallowa County

1 NE Paradise to Paradise	21	1645PST							Hail (0.75)
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Wallowa County

1 NE Paradise	21	1645PST							Hail (0.75)
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Umatilla County

1 W Hermiston	23	1525PST							Thunderstorm Wind (G54)
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Nearby, small tree branches, pea size hail, and heavy rainfall reported 3 NE of Stanfield.

OREGON, Northwest

Clackamas County

Sandy	21	1700PST 2300PST							Hail (0.75)
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Lane County

Eugene	21	1700PST 2300PST							Hail (1.00)
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Lane County

Eugene	21	1700PST 2300PST				5K			Thunderstorm Wind (G43)
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Linn County

Lebanon	21	1700PST 2300PST							Hail (0.88)
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Multnomah County

Corbett	21	1700PST 2300PST							Heavy Rain
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A warm and moist unstable airmass brought early thunderstorms to the area. Many residents experienced heavy rains and lightning along with these storms. Multiple reports were received of hail and gusty winds in the vicinity of the stronger storms. Hail sizes reported varied from 0.50" to 1.00" in diameter, and a trained spotter in Corbett reported receiving 0.59 inches of rainfall in 20 minutes. Around 13,000 Pacific Power and Electric customers were without power for a portion of the evening, and crews worked hard to restore power before the night was over.

OREGON, Southeast

Malheur County

Vale	19	1723MST 1725MST							Hail (1.00)
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OREGON, Southwest

ORZ024>025

Eastern Curry County & Josephine County - Eastern Douglas County Foothills

01	2300PST								Frost/Freeze
02	0700PST								

See below.

A Freeze Warning was issued for Oregon zones ORZ024/025 at 01/0353 PDT, effective from 01/2300 until 02/0700 PDT. It was cancelled at 02/0331 PDT. Reported low temperatures ranged from 29 to 37 degrees. Conditions were marginal for a Freeze Warning, a Frost Advisory would have been more appropriate.

ORZ024>025

Eastern Curry County & Josephine County - Eastern Douglas County Foothills

09	0200PST 0800PST								Frost/Freeze
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See below.

A Freeze Warning was issued for Oregon zones ORZ024/025 at 08/0947 PDT, effective from 09/0200 until 09/0800 PDT. It expired at 09/0800 PDT. Reported low temperatures ranged from 31 to 37 degrees. Conditions were marginal for a Freeze Warning, a Frost Advisory may have been more appropriate.

ORZ021

South Central Oregon Coast

09	0600PST								High Surf
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See below.

Storm Data and Unusual Weather Phenomena

May 2006

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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OREGON, Southwest

3 fatalities were recorded when a 16 foot boat capsized near the Coos Bay south jetty. It was struck by two waves, the second capsized the vessel. The victims were not wearing life jackets and the water temperature was 52 degrees. A Small Craft Advisory was in effect for both winds and hazardous seas. Nearby coastal and buoy observations supported the advisories. M42IW, F43IW, M62IW

Klamath County Klamath Falls

17 1745PST 0 0 Hail (0.75)

An NWS employee driving through the area reported .5 to .75 inch hail covering the ground.

A Severe Thunderstorm Warning was issued for West Central Klamath county at 1721 PDT, effective until 17/1745 PDT. It expired at 17/1745 PDT. A second Severe Thunderstorm Warning was issued very near the first at 17/1750 PDT, effective until 17/1815 PDT. It expired at 17/1815 PDT.

PACIFIC

NONE REPORTED.

PENNSYLVANIA, Central

Somerset County 4 SW Rockwood

30 1739EST 0 0 Thunderstorm Wind (G50)

Trees and powerlines were knocked down on Whipkey Dam Road, about 4 miles southwest of Rockwood. Dime size hail was also reported.

Somerset County Somerset

30 1742EST 0 0 Thunderstorm Wind (G50)

Thunderstorm winds knocked down trees and powerlines in Somerset on Byers Road.

Columbia County 2 S Numidia to Numidia

30 1759EST 0 0 Hail (1.00)

Thunderstorms produced quarter sized /1.00 inch/ hail 2 miles south of Numidia.

Lycoming County Williamsport

30 2020EST 0 0 Hail (0.75)

Thunderstorms produced penny sized /0.75 inch/ hail in Williamsport.

Lycoming County Williamsport

30 2022EST 0 0 Thunderstorm Wind (G50)

Thunderstorm winds knocked down numerous trees in Williamsport and surrounding suburbs. Two of these trees fell onto houses.

Lycoming County Williamsport

30 2028EST 0 0 Hail (1.00)

Thunderstorm winds produced quarter size /1.00 inch/ hail in Williamsport.

Lycoming County Williamsport

30 2101EST 0 0 Thunderstorm Wind (G50)

Thunderstorms knocked down trees in Williamsport.

Columbia County Bloomsburg

30 2130EST 0 0 Thunderstorm Wind (G50)
2215EST

A cluster of slow moving thunderstorms knocked down numerous trees across Columbia county. Over 4000 customers were without power as a result of the storms.

Lycoming County Montgomery

30 2159EST 0 0 Thunderstorm Wind (G50)

Thunderstorm winds knocked down trees onto wires in Clinton Township.

Columbia County Catawissa

30 2200EST 0 0 20K Flash Flood
2359EST

Heavy rain from a slow moving cluster of thunderstorms caused flash flooding along a narrow portion of west-central Columbia County. Spotters reported over 3 inches of rain in 30 minutes /3.12 inches from 2130 - 2200/ while radar estimates were over 6 inches. A small tributary to Catawissa Creek flooded a car dealership in Catawissa. The waters eroded the stream bank, and swept one car (unoccupied) into the water. Several mudslides were also reported. One mudslide occurred along Route 487 southwest of Catawissa, while a second mudslide occurred on Route 42 between Catawissa and Numidia.

Northumberland County Elysburg

30 2220EST 0 0 Thunderstorm Wind (G50)

Thunderstorm winds knocked down trees onto wires in Ralpho Township.

Storm Data and Unusual Weather Phenomena

May 2006

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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PENNSYLVANIA, East

Philadelphia County

Philadelphia	15	1826EST			0	0			Hail (0.88)
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A severe thunderstorm dropped dime size hail in the University Park section and nickel size hail in the East Falls section of Philadelphia.

PAZ068

Montgomery

18	1300EST				0	0	5K		Strong Wind
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Gusty west winds associated with a cold frontal passage knocked down one tree in Pottstown. The tree fell on and damaged the hood of one vehicle. The peak wind gust at Philadelphia International Airport was 35 mph.

Lehigh County

3 SE Schnecksville	26	0845EST			0	0			Hail (0.75)
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Penny size hail fell along the Northeast Extension of the Pennsylvania Turnpike near Schnecksville.

Carbon County

Beaver Meadows	30	1600EST			0	0			Hail (1.00)
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Carbon County

North Portion	30	1605EST 1705EST			0	0			Flash Flood
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Slow moving thunderstorms with very heavy rain dropped as much as a Doppler Radar estimated 5 inches of rain along the Carbon and Luzerne County border, most of which fell within two hours. This caused flooding along some of the smaller streams and creeks in the area.

Monroe County

Shawnee On Delaware t Stroudsburg	30	1950EST 2005EST			0	0			Thunderstorm Wind (G56)
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A severe thunderstorm knocked down several trees and power lines across the eastern part of Monroe County from Middle Smithfield Township south through Stroudsburg.

PENNSYLVANIA, Northeast

Luzerne County

White Haven	30	1545EST			0	0			Hail (0.75)
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Lackawanna County

Moosic	30	1740EST			0	0	5K		Hail (1.50)
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Wayne County

Equinunk	30	1835EST			0	0	10K		Thunderstorm Wind (G50)
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Trees and wires down across eastern Wayne County.

Bradford County

Canton	30	1855EST			0	0	2K		Hail (1.00)
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Pike County

Central Portion	30	1910EST			0	0			Hail (0.88)
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Bradford County

Athens	31	1635EST			0	0	10K		Thunderstorm Wind (G50)
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Trees down in Athens and Ridgebury Townships. A tree fell on a trailer in Athens.

PENNSYLVANIA, Northwest

NONE REPORTED.

PENNSYLVANIA, West

Fayette County

Connellsville	11	1115EST			0	0	5K		Thunderstorm Wind (G50)
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Pine tree, 50 ft fall, blown down by wind. Roofing shingles ripped off roof.

Allegheny County

1 SW West Elizabeth	26	1600EST			0	0	8K		Thunderstorm Wind (G52)
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Wind damage to fire station in Floreffe (Jefferson Boro). Trees blown down along State Street.

PUERTO RICO

Mayaguez And

Vicinity

Aguada	10	2100AST			0	0			Flood
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AT 903 pm the U.S.G.S. lower Culebrinas river level sensor indicated that the water levels were above flood stage and still increasing. News media reported following morning that road 115 along Barrio Espinal and Tablonal of Aguada was flooded during the night.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>PUERTO RICO</u>									
North Central									
Arecibo	11	1837AST			1	0			Lightning
	A 30 year old man died after being struck by lightning at Barrio Islote in the Arecibo municipality. M300U								
Northwest									
Hatillo	29	1430AST 1745AST			0	0			Flash Flood
	Road134 was reported flooded in Barrio Bayaney.								
Western Interior									
San Sebastian	29	1630AST 1830AST			0	0			Flash Flood
	River Culebrinas at Barrio Calabaza was reported flooding to the bridge at route 119. The intersection of Highway 111 and 441 was reported flooded at Barrio Guatemala. Street flooding reported in Los Alamos neighborhood. Santa Teresita neighborhood in Juncal was flooded.								
PRZ009									
Western Interior									
San Sebastian	29	1634AST 2000AST			0	0	50K		Flash Flood
	A landslide was reported along road 495 in Barrio Perchas 2 of San Sebastian.								
	Several sectors of the San Sebastian municipality were reported flooded, Barrio Juncal, Guatemala, Pueblo Nuevo, and several downtown streets. River Guatemala was reported out of its banks at Barrio Guatemala flooding the Fey Mendez Park and some nearby businesses. Another stream was reported out of its banks at Comunidad Gonzalez near the 4H park.								
PRZ010									
Mayaguez And Vicinity									
Anasco	30	1710AST 1900AST			0	0			Landslide
	A landslide was reported at Barrio Las Marias, El Salto sector. Downed pole and phone lines were also reported.								
Mayaguez And Vicinity									
Anasco	30	1715AST 1900AST			0	0			Heavy Rain
	The Quebrada Larga de Anasco small stream was reported out of its banks at Barrio Las Marias. Heavy rainfall developed over the northwestern section of Puerto Rico during the late afternoon. Doppler radar estimated rainfall totals varied from two to three inches over this area.								
PRZ010									
Mayaguez And Vicinity									
Aguadilla	30	1900AST 1945AST 2345AST			0	0	4K		Landslide
	Flooded homes and streets were reported in Barrio Guerrero, along road 459 Altura del Poblado San Antonio, road 115, Highway 2 in front of Walgreens, Rafael Hernandez street and Victoria Urbanization.								
RHODE ISLAND									
Providence County									
Smithfield to Glocester	21	1715EST			0	0			Hail (0.88)
Providence County									
Scituate	21	1726EST			0	0	5K		Thunderstorm Wind (G50)
	Severe thunderstorms moved across northern Rhode Island from northeast Connecticut, ahead of a cold front heading east from the Great Lakes.								
	The storms produced penny sized hail in Smithfield and nickel sized hail in Glocester, but also brought down trees and wires in Scituate.								
Providence County									
Smithfield to Glocester	21	1715EST 1730EST			0	0			Hail (0.88)
Providence County									
Scituate	21	1726EST			0	0	10K		Thunderstorm Wind (G50)
	Severe thunderstorms produced penny to nickel sized hail in Smithfield and Glocester. The storms also downed trees and wires in Scituate.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Central</u>									
Mccormick County 6 SW Mc Cormick	05	1530EST			0	0	0	0	Thunderstorm Wind (G60)
									Public reported wind gusts to 60mph and Highway dept. reported a few trees down.
Kershaw County Westville	05	1830EST			0	0	0	0	Hail (0.75)
									Post Office reported 3/4 inch hail.
Kershaw County 3 W Westville	05	1830EST			0	0	0	0	Thunderstorm Wind (G60)
									Lynches River Electric Coop reported some trees down on Flat Rock road.
Orangeburg County Orangeburg	07	1216EST			0	0			Hail (1.00)
									Public called in and reported 1 inch hail in Orangeburg.
Orangeburg County 5 ESE Orangeburg to 2 SW Santee	07	1223EST 1241EST	12	60	0	0		0	Tornado (F0)
									An F0 touched down several times along a path from east southeast of Orangeburg to southwest of Santee. The twister traveled along and near highway 301 and took down trees near 301 and hwy 793, 167, 178, and 15.
Bamberg County Midway	07	1230EST			0	0			Hail (1.00)
									Sheriff reported 1 inch hail in the Midway area.
Orangeburg County 6 W Orangeburg	07	1230EST			0	0	5K	0	Thunderstorm Wind (G50)
									A microburst blew a tin roof off a horse barn and did minor damage the building.
Bamberg County 7 SE Bamberg to 8 SE Bamberg	07	1235EST 1236EST	1	60	0	0		0	Tornado (F0)
									Storm survey found trees and powerlines down south of Midway off hwy 78. Utility company was present repairing powerlines.
Orangeburg County Branchville	07	1256EST 1300EST			0	0			Hail (1.00)
									Public called in reports of nickel and quarter size hail.
Orangeburg County 4 W Eutawville	07	1324EST			0	0	0		Hail (0.88)
									Post Office reported there was nickel size hail west of Eutawville on Sunday.
Edgefield County 6 WNW Edgefield	14	0610EST			0	0	0		Hail (0.88)
									TV 26 in Augusta reported nickel size hail.
Aiken County 10 NNE Aiken	14	0635EST			0	0	0		Hail (0.75)
									TV 26 in Augusta reported penny size hail at I-20 and US1.
Orangeburg County 4 SE Orangeburg	14	0715EST			0	0	0		Hail (0.75)
									Public repoted penny size hail southeast of Orangeburg.
Lancaster County Heath Spgs	14	1150EST			0	0			Hail (1.00)
									Public reported quarter size hail downtown.
Chesterfield County 2 SW Cheraw	14	1230EST			0	0			Hail (1.75)
									Public reported golf ball size hail.
Newberry County Newberry	14	1430EST			0	0	0	0	Hail (0.75)
									Fire dept reported penny size hail on Wilson St.
Aiken County 1 SW Monetta	14	1445EST			0	0	0		Hail (1.00)
									Public reported quarter size hail.
Fairfield County 7 WNW Winnsboro	14	1454EST			0	0	0		Hail (1.00)
									Highway dept reported quarter size hail west northwest of Winnsboro.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Central</u>									
Fairfield County									
White Oak	14	1504EST			0	0	0	0	Hail (1.00)
			Highway dept reported quarter size hail in White Oak.						
Lexington County									
Gilbert	14	1504EST			0	0	0	0	Hail (0.88)
			Sheriff reported nickel size hail.						
Lancaster County									
Lancaster	14	1517EST			0	0	0	0	Hail (0.88)
			Public reported nickel size hail in the Lancaster area.						
Lexington County									
1 SE Irmo	14	1524EST 1529EST			0	0			Hail (1.75)
			NWS employee reported golf ball size hail.						
Chesterfield County									
Pageland	14	1535EST			0	0			Hail (1.75)
			SKYWARN spotter reported golf ball size hail in Pageland.						
Richland County									
6 NW Columbia	14	1545EST			0	0	0		Hail (1.00)
			Public reported quarter size hail southeast of Ballentine.						
Kershaw County									
Lugoff to 2 NE Camden	14	1547EST 1551EST			0	0			Hail (1.00)
			Emergency manager reported quarter size hail.						
Lancaster County									
Elgin	14	1552EST			0	0			Hail (1.75)
			SKYWARN spotter reported golf ball size hail.						
Edgefield County									
Johnston	14	1610EST			0	0			Hail (1.75)
			Public reported golf ball size hail.						
Saluda County									
Ridge Spg	14	1617EST			0	0			Hail (1.25)
			SKYWARN spotter reported half dollar size hail in Ridge Spring.						
Aiken County									
Monetta	14	1619EST			0	0			Hail (1.25)
			SKYWARN spotter reported quarter to half dollar size hail.						
Lee County									
Bishopville	14	1620EST			0	0	0		Hail (0.88)
			SKYWARN spotter reported nickel size hail in Bishopville.						
Lexington County									
1 W Lexington	14	1625EST			0	0	0		Hail (0.75)
			NWS employee reported penny size hail.						
Lexington County									
Leesville	14	1627EST			0	0	0		Hail (0.88)
			Public reported nickel size hail.						
Saluda County									
Batesburg	14	1630EST			0	0			Hail (1.25)
			Public reported half dollar size hail.						
Lexington County									
Gilbert	14	1640EST			0	0			Hail (1.00)
			Public reported nickel quarter size hail.						
Lexington County									
Irmo to 2 SE Irmo	14	1650EST 1705EST			0	0			Hail (1.75)
			Public and NWS employees reported nickel to golf ball size hail stripping leaves off trees, covering the ground, and doing damage to roofs and some siding.						
Richland County									
5 SE Blythewood	14	1708EST			0	0	0		Hail (0.88)
			Post Office reported nickel size hail fell in the area southeast of Blythewood.						

Storm Data and Unusual Weather Phenomena

May 2006

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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SOUTH CAROLINA, Central

Kershaw County 5 NW Camden	14	1730EST			0	0	0		Hail (0.88)
									Post Office reported nickel size hail fell northwest of Camden.
Kershaw County 7 NE Camden to 3 W Bethune	14	1738EST 1747EST			0	0			Hail (0.88)
									Emergency manager reported nickel size hail.
Chesterfield County Mc Bee	14	1755EST			0	0	0		Hail (0.75)
									Post Office reported penny size hail fell in the McBee area.
Clarendon County 6 SSW Manning	14	1800EST			0	0			Hail (0.88)
									Public reported nickel size hail.
Clarendon County 8 SSE Manning	14	1835EST			0	0			Hail (1.75)
									Public reported golf ball size hail.
Orangeburg County Vance	15	1540EST			0	0	0	0	Hail (0.88)
									Public reported nickel size hail.
Clarendon County 6 SSE Turbeville	15	1630EST			0	0			Hail (1.00)
									Public reported quarter size hail.
Orangeburg County 5 NE Holly Hill	15	1750EST			0	0	0	0	Hail (0.88)
									Public reported nickel size hail.
Clarendon County 7 ESE Turbeville	15	1810EST			0	0			Hail (1.00)
									Dispatch reported 1 inch hail report from off duty fireman.
Clarendon County 11 SSE Manning	15	1820EST			0	0	0		Hail (0.88)
									Public reported nickel size hail.
Clarendon County 4 ESE Turbeville	15	1900EST			0	0	0	0	Hail (0.75)
									Public reported penny size hail.
Lancaster County Lancaster	18	1820EST			0	0			Hail (1.00)
									Public reported quarter size hail in Lancaster.
Kershaw County 5 SSW Bethune	18	1855EST			0	0			Hail (1.00)
									Public reported quarter size hail.
Lee County 5 N Bishopville	18	1858EST			0	0			Hail (1.00)
									Public reported quarter size hail.
Lee County 5 ENE Bishopville	18	1924EST			0	0			Hail (1.00)
									Post Office reported quarter size hail hwy 15.
Edgefield County 5 ENE Edgefield to Johnston	20	1545EST 1549EST			0	0			Hail (1.75)
									SKYWARN spotters reported golf all size hail.
Lancaster County 7 NNW Lancaster	20	1558EST			0	0			Hail (1.00)
									Sheriff reported 1 inch hail.
Clarendon County 7 SW Summerton	20	1600EST			0	0			Hail (1.00)
									Public reported 1 inch hail.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Central</u>									
Aiken County									
Monetta	20	1615EST			0	0	0		Hail (0.88)
			Fire dept. reported nickel size hail.						
Lancaster County									
1 N Lancaster to 1 E Lancaster	20	1615EST			0	0			Hail (2.25)
			Sheriff reported 2.25 inch hail at the Lancaster State Park and east of Lancaster.						
Lancaster County									
4 E Lancaster to 8 ENE Lancaster	20	1625EST 1630EST			0	0			Hail (2.00)
			Public reported 2 inch hail.						
Clarendon County									
3 SW Paxville	20	1643EST			0	0	0	0	Hail (0.75)
			Post Office reported penny size hail fell just southwest of Paxville.						
Orangeburg County									
2 N Elloree to 5 SE Elloree	20	1655EST			0	0			Hail (1.00)
			Public reported 1 inch hail north of Elloree to I-95.						
Clarendon County									
10 SSE Manning	20	1704EST			0	0			Hail (1.25)
			Post Office reported half dollar size hail just north of the dam.						
Newberry County									
2 S Newberry to Prosperity	20	1704EST 1710EST			0	0		0	Thunderstorm Wind (G60)
			Sheriff reported trees and powerlines down						
Newberry County									
2 W Peak to Pomaria	20	1720EST 1727EST			0	0	0	0	Thunderstorm Wind (G60)
			SKYWARN spotter reported trees and powerlines down.						
Orangeburg County									
4 S Vance	20	1725EST			0	0	0	0	Thunderstorm Wind (G55)
			Public reported trees down and large hail.						
Saluda County									
Saluda	20	1725EST			0	0	0		Hail (0.88)
			Public reported nickel size hail.						
Lexington County									
Chapin	20	1730EST			0	0		0	Thunderstorm Wind (G60)
			Sheriff reported trees and powerlines down.						
Richland County									
Columbia	20	1745EST			0	0		0	Thunderstorm Wind (G65)
			Sheriff reported trees and powerlines down.						
Calhoun County									
Ft Motte	20	1834EST			0	0	0		Hail (0.88)
			Post Office reported nickel size hail.						
Newberry County									
Silverstreet	20	1845EST			0	0	0	0	Hail (0.75)
			Sheriff reported penny size hail.						
Sumter County									
5 SE Sumter	20	1847EST			0	0	0	0	Hail (0.75)
			Post Office reported 3/4 inch hail on hwy 521.						
Sumter County									
7 S Sumter	20	1850EST			0	0	0	0	Hail (0.75)
			Public reported penny size hail.						
Sumter County									
7 S Sumter	20	1850EST			0	0	0	0	Thunderstorm Wind (G55)
			Public reported trees down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Central</u>									
Clarendon County 5 SW Manning to 10 SE Manning	20	1900EST 1908EST			0	0	0	0	Thunderstorm Wind (G60)
			Sheriff reported trees and powerlines down.						
Lee County Lucknow to Ashland	20	1921EST 1930EST			0	0			Hail (1.00)
			Post Office reported quarter size hail between Lucknow and Ashland.						
Chesterfield County Mc Bee	20	2045EST			0	0	0	0	Hail (0.88)
			T and T Country Store reported nickel size hail.						
Kershaw County 1 NW Bethune to 1 N Bethune	20	2225EST 2230EST			0	0			Hail (1.00)
			Public reported 1 inch hail.						
Lee County 4 ENE Lucknow	20	1926EST			0	0	0	0	Thunderstorm Wind (G65)
			Storm survey found many trees down in the Turkey Creek community off hwy 341.						
Newberry County Silverstreet	21	1417EST			0	0	0	0	Hail (0.88)
			Sheriff reported nickel size hail in Silverstreet.						
Newberry County Newberry	21	1440EST			0	0			Hail (1.00)
			SKYWARN spotter reported quarter size hail in Newberry.						
Saluda County Saluda	21	1440EST			0	0	0	0	Hail (0.75)
			Public reported penny size hail.						
Saluda County Countywide	21	1449EST			0	0	0	0	Thunderstorm Wind (G70)
			Sheriff reported trees and powerlines down countywide.						
Lexington County Countywide	21	1505EST 1525EST			0	0		0	Thunderstorm Wind (G70)
			Sheriff reported trees and powerlines down countywide.						
Lexington County 1 SE Irmo	21	1505EST			0	0	0	0	Hail (0.75)
			Public reported 3/4 inch hail on Harbison Blvd.						
Richland County Columbia	21	1520EST			0	0	0	0	Hail (0.88)
			Sheriff reported 3/4 inch hail and a spotter reported nickel size hail in the Columbia metro area.						
Richland County Columbia	21	1520EST			0	0		0	Thunderstorm Wind (G70)
			Sheriff reported many trees and powerlines down in the Columbia metro area.						
Lexington County Columbia Arpt	21	1521EST			0	0		0	Thunderstorm Wind (G71)
			ASOS measured 71mph gusts but storm survey estimated gusts to 80mph just west of the airport where moderate damage was done to many homes with trees falling on them...mainly in the Three Fountains area.						
Calhoun County 6 W St Matthews	21	1542EST			0	0	0	0	Thunderstorm Wind (G60)
			Highway Patrol reported trees down along I-26.						
Richland County Eastover	21	1555EST			0	0		0	Thunderstorm Wind (G70)
			Public reported trees and powerlines down with damage to homes.						
Sumter County Wedgefield to 14 SW Sumter	21	1555EST			0	0		0	Thunderstorm Wind (G65)
			Sheriff reported trees and powerlines down in Wedgefield.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>SOUTH CAROLINA, Central</u>									
Sumter County									
9 S Sumter	21	1602EST			0	0		0	Thunderstorm Wind (G60)
			Public reported trees down on a home.						
Clarendon County									
Paxville	21	1610EST			0	0		0	Thunderstorm Wind (G60)
			Sheriff reported trees and powerlines down in Paxville.						
Clarendon County									
7 WNW Manning to Manning	21	1615EST			0	0		0	Thunderstorm Wind (G65)
			Sheriff reported trees down on homes and powerlines down.						
Bamberg County									
2 S Denmark	22	1540EST			0	0			Hail (1.00)
			Channel 26 in Augusta reported quarter size hail south of Denmark.						
Barnwell County									
Hilda	22	1540EST			0	0	0		Hail (0.88)
			Public reported nickel size hail.						
Bamberg County									
2 SSE Bamberg	22	1553EST			0	0		0	Thunderstorm Wind (G60)
			Sheriff reported powerlines down on hwy 362.						
Saluda County									
5 SW Saluda	25	1545EST			0	0	10K	0	Thunderstorm Wind (G60)
			Public reported roof pealed off of barn off US 378 near the Edgefield county line.						
Saluda County									
2 S Saluda	25	1551EST			0	0		0	Thunderstorm Wind (G55)
			Public reported tree down on powerlines off CR 121.						
Kershaw County									
7 E Camden	25	1614EST			0	0			Thunderstorm Wind (G60)
			Emergency Manager reported trees down near Antioch with one on a home near Frost and Lucknow roads.						
Lexington County									
Batesburg	25	1624EST			0	0			Thunderstorm Wind (G55)
			Public reported a couple of trees down on CR 23.						
Saluda County									
Ridge Spg	25	1624EST			0	0	0.50K		Thunderstorm Wind (G55)
			Public reported an awning that covers gas pumps severely damaged.						
Lexington County									
3 NE Leesville	25	1630EST			0	0		0	Thunderstorm Wind (G60)
			Public reported large tree limb down on car near Irvin Risinger and Windmill roads.						
Richland County									
(Mmt)Mc Entire Ang to Mc Entire Ang	25	1713EST			0	0	0	0	Hail (0.75)
			Official observation from McEntire ANG Station.						
Richland County									
8 WNW Eastover	25	1722EST			0	0		0	Thunderstorm Wind (G60)
			Congaree National Park reported several medium and large trees down.						
Orangeburg County									
4 E Bowman	25	1842EST			0	0	0	0	Hail (0.75)
			Public reported penny size hail at exit 165 on I-26.						
Kershaw County									
11 N Camden	25	1555EST			0	0			Hail (0.88)
			Public reported nickel size hail about 3 miles west of Westerville off Flatt Rock road.						
Richland County									
Gadsden	26	1331EST			0	0	0		Hail (0.75)
			Public reported 3/4 inch hail in the Gadsden area.						
Sumter County									
6 SSW Sumter	26	1331EST			0	0	0		Hail (0.75)
			Public reported penny size hail.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Central</u>									
Lee County									
7 ESE Bishopville	26	1350EST			0	0	0		Hail (0.88)
									Highway Patrol repoted nickel size hail on I-20 near the Darlington County line.
Clarendon County									
12 NE Manning	26	1405EST			0	0			Hail (1.00)
									Highway Patrol reported quarter size hail on I-95.
Clarendon County									
3 S Turbeville	26	1419EST			0	0			Hail (1.00)
									EMS reported quarter size hail.
Clarendon County									
4 S Turbeville	26	1445EST			0	0			Hail (1.00)
									Dispatch reported quarter size hail south of Turbeville with second storm.
Newberry County									
Central Portion to Peak	26	1809EST 1827EST			0	0		0	Thunderstorm Wind (G60)
									Sheriff and SKYWARN spotters reported many trees and powerlines down across the central and eastern portions of the county.
Fairfield County									
Jenkinsville	26	1830EST			0	0		0	Thunderstorm Wind (G60)
									SKYWARN spotter reported trees down in the Jenkinsville area.
Richland County									
3 SW Eastover	26	1947EST			0	0	0		Hail (0.75)
									Public reported penny size hail.
Sumter County									
Pinewood	26	2021EST			0	0	0		Hail (0.88)
									Public reported nickel size hail in the Pinewood area with larger hail to the north.
Clarendon County									
Manning to 5 E Manning	26	2040EST 2050EST			0	0	0	0	Thunderstorm Wind (G60)
									Highway Dept and dispatch reported trees down in Manning and east of Manning toward the county line.
Barnwell County									
3 N Barnwell	27	1642EST			0	0	0	0	Thunderstorm Wind (G60)
									Sheriff reported trees down on Green Branch and Blease Creek roads.
<u>SOUTH CAROLINA, North Coastal</u>									
Florence County									
Effingham	05	1507EST			0	0			Hail (0.88)
									Nickel size hail in Effingham and on Irby Street in Florence.
Marion County									
Rains to Gapway	05	1550EST			0	0			Hail (1.00)
									Nickel to quarter size hail fell.
Darlington County									
7 SW Darlington to 4 SW Darlington	14	1640EST 1643EST	0.6	15	0	1	400K		Tornado (F1)
									A National Weather Service Storm Survey concluded an F1 tornado with winds estimated to 100 mph tracked along a path 1000 yards long and 15 yards wide causing spotty damage along South Center Rd near the intersection with Lake Swamp Rd. Four homes were damaged and a mobile home and one old house were destroyed. One person suffered minor injuries. There was also a report of golfball size hail with trees down on houses and barns along South Center Rd.
Darlington County									
Darlington	14	1650EST			0	0			Hail (0.88)
									Nickel size hail was reported a the Darlington police station.
Florence County									
Florence	14	1655EST 1700EST	0.3	15	0	0	250K		Tornado (F1)
									National Weather Service conducted a Storm Survey and concluded an F1 tornado with winds estimated around 100 mph snapped and uprooted trees and several buildings sustained structural damage along a path 600 yards long and 15 yards wide in an industrial area along Koppers Rd near Southeastern Steel and Koppers plants. Three 18 wheeler tractor trailers were flipped and all of the windows in an office building were blown out.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>SOUTH CAROLINA, North Coastal</u>									
Marion County Sellers	14	1730EST			0	0			Hail (1.00)
			Quarter size hail was reported.						
Marion County 1 N Mullins to Nichols	14	1743EST 1755EST			0	0			Hail (2.75)
			Baseball size hail was reported. Quarter size hail was also reported in town of Nichols.						
Florence County 1 E Florence to 2 NE Florence	14	1800EST 1805EST	0.6	150	0	0	1.3M		Tornado (F2)
			A Storm Survey concluded a tornado moved through the Glendale community of Florence. The majority of damage was F1 with a path 1000 yards long and up to 150 yards wide. There was a small area (150 yards long 20 yards wide) of heavier F2 damage, with winds estimated at 120 mph. Sixty homes were damaged, six of which had major structural damage, largely due to snapped and uprooted trees. The Quinby area had penny to golfball size hail, with trees and power lines down. The Florence county tax assessor estimated the damage at 1.3 million dollars.						
Horry County 10 NW Green Sea	14	1800EST			0	0			Hail (1.50)
			Ping pong size hail accumulated to a depth of four inches.						
Horry County Myrtle Beach	14	1945EST			0	0			Hail (1.75)
			Golf ball size hail was reported.						
Florence County Evergreen	15	1703EST			0	0			Hail (1.75)
			Golfball size hail fell.						
Florence County Coward	15	1825EST			0	0			Hail (1.00)
			Quarter size hail covered the ground.						
Williamsburg County Cades to Hebron Xrds	15	1847EST			0	0			Hail (1.75)
			Golfball size hail was reported in Hebron, with penny size hail in Cades.						
Florence County Lake City	15	1856EST			0	0			Hail (0.75)
			Penny size hail was reported.						
Florence County 8 WNW Lake City	15	1905EST			0	0			Hail (0.88)
			Hail reported on Hwy 378.						
Darlington County Hartsville	18	1916EST			0	0			Thunderstorm Wind (G55)
			Trees down near the sherriff's office.						
Florence County Florence	18	1950EST			0	0			Thunderstorm Wind (G55)
			Trees down on Claussen Rd.						
Williamsburg County 2 S Cades	20	1712EST			0	0			Thunderstorm Wind (G60)
			Trees down. Hail was also reported...but size unknown.						
Horry County 1 N Conway	20	1818EST			0	0			Hail (0.75)
			Penny size hail fell.						
Williamsburg County 3 NW Greeleyville	20	1910EST			0	0			Thunderstorm Wind (G60)
			Trees down on Hwy 521.						
Williamsburg County 2 W Andrews	20	1930EST			0	0	15K		Thunderstorm Wind (G65)
			Several large trees uprooted. One fell on a truck and a porch was shifted. Several pear trees were snapped.						
Florence County 2 NE Lake City	20	1930EST			0	0			Hail (0.75)
			Penny size hail fell on Hwy 378.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>SOUTH CAROLINA, North Coastal</u>									
Horry County									
Conway	20	2020EST			0	0			Thunderstorm Wind (G60)
			Trees down on Country Club Road and Hwy 905.						
Williamsburg County									
3 NE Lane	20	2025EST			0	0			Thunderstorm Wind (G60)
			Trees down on Hwy 377.						
Darlington County									
4 NE Hartsville	20	2053EST			0	0			Hail (1.00)
Georgetown County									
Pawleys Is	20	2110EST			0	0			Thunderstorm Wind (G55)
			Power lines down.						
Darlington County									
Hartsville	21	1558EST			0	0			Hail (0.75)
			Penny size hail was reported.						
Marion County									
Peedee	21	1625EST 1725EST			0	0			Hail (1.00)
			Quarter size hail fell.						
Marion County									
1 W Marion	21	1634EST 1646EST			0	0			Hail (1.00)
			Quarter and nickel size hail were reported.						
Florence County									
5 SE Florence	21	1636EST			0	0			Thunderstorm Wind (G60)
			Tree down on Hwy 57 south, blocking the entire roadway.						
Horry County									
Bayboro	21	1720EST			0	0			Thunderstorm Wind (G65)
			Trees blew down on State Rt. 45. Power lines were down on Millpond Rd.						
Florence County									
1 W Timmonsville	25	1733EST			0	0			Hail (0.75)
			Penny size hail fell.						
Florence County									
Florence	25	1739EST			0	0			Thunderstorm Wind (G55)
			One large tree down at the intersection of West Palmetto and Edisto.						
Florence County									
5 S Effingham	25	1823EST			0	0			Thunderstorm Wind (G65)
			Trees down along US Hwy 52 in New Hope.						
Williamsburg County									
4 WNW Kingstree	25	1900EST			0	0			Hail (0.75)
			Penny size hail in Mouzan.						
Florence County									
Florence	26	1344EST			0	0			Hail (0.75)
			Penny size hail fell at the intersection of Second Loop Rd and Palmetto.						
Florence County									
Florence	26	1349EST 1359EST			0	0			Hail (1.00)
			Multiple reports of hail were received in the town of Florence. On the south side of town, penny to nickel size hail was reported, with penny size hail also reported downtown. In addition, there were trees down and quarter size hail on Church St and Pine St.						
Florence County									
Florence	26	1404EST 1405EST			0	0	5K		Hail (1.00)
			Quarter inch hail was reported at the intersection of Lucas St and I-95. A tree fell on a car.						
Darlington County									
Lamar	26	1407EST			0	0			Hail (1.00)
			Quarter size hail was reported.						
Florence County									
3 NE Florence to Florence	26	1420EST			0	0			Hail (1.00)
			Quarter size hail reported in Quinby.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, North Coastal</u>									
Marion County 3 S Marion to 5 W Marion	26	1433EST 1438EST			0	0			Hail (1.00)
			Quarter size hail was reported.						
Marion County Mullins	26	1447EST			0	0			Hail (0.88)
			Nickel size hail fell.						
Florence County Lake City	26	1450EST			0	0			Hail (0.75)
			Penny size hail fell.						
Williamsburg County 6 NW Kingstree to Cades	26	1505EST 1511EST			0	0			Hail (0.75)
			Penny size hail was reported in Mouzon and Cades.						
Dillon County 4 E Dillon	26	1510EST			0	0			Hail (0.88)
			Nickel size hail fell at a farm supply store.						
Horry County Galivants Ferry	26	1515EST			0	0			Hail (0.88)
			Nickel size hail was reported.						
Williamsburg County 4 W Hemingway to Hemingway	26	1530EST			0	0			Thunderstorm Wind (G60)
			Trees down.						
Horry County 10 E Conway	26	1607EST			0	0			Hail (1.00)
			Quarter size hail covered the ground near the intersection of Hwy 90 and 22.						
Georgetown County Outland	26	1620EST			0	0			Hail (1.00)
			Quarter size hail near Outland.						
Horry County Socastee	26	1625EST 1630EST			0	0			Hail (1.00)
			Quarter size hail fell for five minutes.						
Horry County Myrtle Beach	26	1645EST			0	0			Hail (0.75)
			Penny size hail near the intersection of US 17 Bypass and SR 544.						
Georgetown County Murrells Inlet	26	1703EST			0	0			Hail (0.88)
			Penny to nickel size hail was reported at the International Golf Club.						
Marlboro County Clio	26	1900EST			0	0			Hail (0.75)
Marion County 3 S Mullins	26	1940EST			0	0			Hail (0.88)
			Nickel size hail fell on SR 917.						
Williamsburg County Kingstree	26	2100EST			0	0			Thunderstorm Wind (G60)
			Trees down.						
Horry County Conway	26	2204EST			0	0			Hail (1.00)
			Quarter size hail reported on the east side of town.						
Horry County Conway	26	2205EST			0	0			Thunderstorm Wind (G55)
			Winds were estimated near 65 mph. Nickel size hail was also reported.						
<u>SOUTH CAROLINA, Northwest</u>									
Spartanburg County 3 SSW Pauline	05	1537EST			0	0			Thunderstorm Wind (G50)
			Two trees blown down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Northwest</u>									
Union County									
Buffalo	05	1613EST 1625EST			0	0			Hail (1.75)
Union County									
Union	05	1615EST 1625EST			0	0			Hail (0.88)
Union County									
Union	05	1615EST 1625EST			0	0			Thunderstorm Wind (G55)
Hail up to the size of golf balls fell for about 15 minutes and covered the ground in Buffalo, with dime to nickel size hail falling in Union. Several trees were uprooted in and around Union including 1 large tree that fell across North Pinckney Street. Several tents were overturned at the fairgrounds.									
Greenville County									
2 E Mauldin	05	1650EST			0	0			Thunderstorm Wind (G50)
Several trees and large limbs down on East Butler Rd near Woodruff Rd.									
Chester County									
6 SE Chester	05	1717EST			0	0			Hail (1.00)
One tree was also downed at highway 97 and Aiken Creek Rd.									
Chester County									
4 SW Cornwell	14	1115EST			0	0			Hail (1.00)
Chester County									
Great Falls	14	1130EST			0	0			Hail (1.00)
Chester County									
Great Falls	14	1456EST			0	0			Hail (0.75)
Greenwood County									
Greenwood	18	1745EST			0	0			Lightning
Lightning apparently struck a large oak tree, knocking down a limb that crushed a community mailbox.									
York County									
Lesslie	18	1810EST			0	0			Hail (0.75)
Chester County									
2 SW Ft Lawn	18	1811EST			0	0			Hail (0.75)
Pickens County									
Clemson	20	1320EST			0	0			Hail (0.75)
Reported at Clemson University.									
Anderson County									
Townville	20	1321EST			0	0			Hail (0.88)
Oconee County									
Tokeena Xrds	20	1321EST			0	0			Hail (0.88)
Anderson County									
Pendleton	20	1325EST			0	0			Hail (0.75)
Anderson County									
6 WNW Anderson to 1 WNW Anderson	20	1345EST 1350EST			0	0			Hail (1.75)
Numerous reports of hail ranging from dime to golfball size from areas in and around the city of Anderson.									
Anderson County									
6 WNW Anderson to 1 WNW Anderson	20	1350EST 1355EST			0	0			Hail (1.75)
Anderson County									
1 WNW Anderson	20	1350EST			0	0			Hail (2.00)
In addition to the 2 inch diameter hail report, numerous spotters and HAM radio operators reported hail ranging from dime to golfball size on the north side of Anderson.									
Greenville County									
4 S Piedmont	20	1350EST			0	0			Hail (0.88)
Laurens County									
16 NNW Laurens	20	1415EST			0	0			Hail (0.75)
Abbeville County									
5 S Abbeville	20	1430EST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Northwest</u>									
Spartanburg County									
3 N Enoree	20	1432EST			0	0			Hail (0.88)
Cherokee County									
4 NE Blacksburg	20	1434EST			0	0			Hail (2.00)
Cherokee County									
4 NE Blacksburg	20	1434EST			0	0			Thunderstorm Wind (G50)
Several trees downed northeast of Blacksburg.									
Oconee County									
5 E Long Creek	20	1445EST			0	0			Hail (0.75)
Greenwood County									
Greenwood	20	1448EST			0	0			Hail (0.88)
Dime to nickel size hail reported on Florida Ave.									
York County									
Clover	20	1455EST			0	0			Thunderstorm Wind (G55)
Trees and power lines blown down in Clover.									
York County									
2 N York	20	1500EST			0	0			Hail (1.00)
Oconee County									
3 NNE Seneca	20	1505EST			0	0			Hail (1.75)
Golfball size hail reported near Lake Keowee.									
York County									
3 N Rock Hill to Rock Hill	20	1515EST			0	0			Hail (1.75)
Numerous reports of hail up to golfball size in and around Rock Hill.									
Pickens County									
Clemson	20	1518EST			0	0			Thunderstorm Wind (G50)
Large tree limbs blown down at Clemson University, some of which fell on vehicles.									
Spartanburg County									
3.5 NW Chesnee	20	1520EST			0	0			Hail (1.00)
York County									
Rock Hill	20	1525EST 1535EST			0	0			Hail (2.50)
Large hail continued in the city of Rock Hill and points south, with hail growing to tennis ball size near downtown.									
Anderson County									
8 WNW Anderson	20	1530EST			0	0			Thunderstorm Wind (G55)
Anderson County									
Sandy Spgs	20	1534EST			0	0			Hail (0.88)
Several trees blown down over Interstate 85 near mile marker 14. One lane of the interstate had to be closed to clear the trees. Nickel size hail also reported near Sandy Springs.									
Cherokee County									
7 W Gaffney	20	1538EST			0	0			Hail (0.88)
Nickel size hail near mile marker 86 on Interstate 85.									
Oconee County									
Westminster	20	1540EST			0	0			Thunderstorm Wind (G50)
Trees and power lines blown down.									
Cherokee County									
6 W Gaffney	20	1543EST			0	0			Hail (1.75)
Golf ball size hail reported in the Macedonia community.									
Greenville County									
Simpsonville to 5 E Simpsonville	20	1545EST			0	0			Hail (0.75)
Cherokee County									
3 S Gaffney to 12 SE Gaffney	20	1558EST 1620EST			0	0			Hail (1.75)
Several reports of hail up to the size of golfballs from the south side of Gaffney to the York County line.									
Anderson County									
Belton	20	1600EST			0	0			Thunderstorm Wind (G55)
Numerous trees split and large limbs down.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>SOUTH CAROLINA, Northwest</u>									
Spartanburg County									
2 NW Campobello	20	1603EST			0	0			Hail (0.75)
Greenwood County									
Ware Shoals	20	1615EST			0	0			Thunderstorm Wind (G50)
Several trees and power lines down, with at least 1 tree on a car.									
Laurens County									
3 S Waterloo	20	1630EST			0	0			Hail (0.75)
Laurens County									
3 S Waterloo	20	1630EST			0	0			Thunderstorm Wind (G50)
Large tree limbs down.									
York County									
Hickory Grove	20	1630EST			0	0			Hail (1.00)
Abbeville County									
Abbeville	20	1635EST			0	0			Hail (1.00)
Cherokee County									
Blacksburg to 6 ENE Blacksburg	20	1644EST 1655EST			0	0			Hail (1.75)
Golf ball hail reported in the Antioch community, and penny hail in reported in Blacksburg.									
Greenwood County									
5 W Greenwood to 5 SW Greenwood	20	1648EST 1655EST			0	0			Hail (1.00)
Pickens County									
10 N Pickens	20	1755EST			0	0			Thunderstorm Wind (G50)
Several trees blown down across Table Rock State Park.									
Abbeville County									
4 E Calhoun Falls	20	1840EST			0	0			Hail (0.75)
Pickens County									
Six Mile	20	2015EST			0	0			Thunderstorm Wind (G50)
Two trees blown down.									
Pickens County									
Liberty	20	2030EST			0	0			Hail (0.75)
Laurens County									
3 SE Laurens	20	2240EST			0	0			Hail (0.88)
Anderson County									
Iva	21	1329EST			0	0			Thunderstorm Wind (G55)
Several trees blown down around Iva.									
Abbeville County									
5 NE Lowndesville	21	1340EST			0	0			Thunderstorm Wind (G50)
Several trees blown down around Lake Secession, with at least 1 tree on a home.									
Abbeville County									
Abbeville to 5 E Abbeville	21	1355EST 1400EST			0	0			Thunderstorm Wind (G55)
Fifteen to eighteen roads were blocked by fallen trees in and around the city of Abbeville. There were also quite a few power outages due to trees and limbs falling on lines in the city. Trees were also downed up to 5 miles east of town where the skirting was blown off of a mobile home.									
Cherokee County									
1 SW Thicketty	21	1400EST			0	0			Hail (0.88)
Hail reported on Pacolet Rd just inside the county line.									
Spartanburg County									
4 N Pacolet	21	1400EST			0	0			Hail (0.88)
Spartanburg County									
9 ENE Spartanburg	21	1400EST			0	0			Hail (1.75)
Greenwood County									
Greenwood	21	1407EST			0	0			Thunderstorm Wind (G50)
Greenwood County									
Ninety Six	21	1415EST			0	0			Hail (1.00)
Greenwood County									
Ninety Six	21	1415EST			0	0			Thunderstorm Wind (G60)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
SOUTH CAROLINA, Northwest									
									Trees and large limbs downed in Greenwood at 1407, with quarter size hail and numerous trees down in and around Ninety Six at about 1415.
York County									
Bullock Creek	21	1440EST			0	0			Hail (0.75)
York County									
Bullock Creek	21	1440EST			0	0			Thunderstorm Wind (G50)
									Large tree limbs blown down.
Greenville County									
Tigerville	25	1240EST			0	0			Hail (0.75)
Greenville County									
Travelers Rest to 4 SSW Travelers Rest	25	1240EST			0	0			Thunderstorm Wind (G50)
Greenville County									
6 ESE Tigerville	25	1245EST			0	0			Thunderstorm Wind (G50)
									Several reports of trees and power lines down in northern Greenville county, with up to 3000 people without power. Also, a boat was capsized on Lake Robinson, and a tree fell on a home near the Syland community 6 miles ESE of Tigerville.
Spartanburg County									
3 NW Duncan	25	1255EST			0	0			Thunderstorm Wind (G50)
									A Bradford pear tree and numerous large tree limbs were blown down on Gap Creek Rd. Around 6000 customers were without power due to the storm.
Oconee County									
Walhalla	25	1258EST			0	0			Thunderstorm Wind (G50)
Oconee County									
Westminster	25	1311EST			0	0			Hail (0.75)
Oconee County									
Westminster	25	1311EST			0	0			Thunderstorm Wind (G50)
									One tree down on a home on Hughes Lane and another tree on power lines on Church St in Walhalla. Also, several trees were downed in Westminster.
Greenville County									
3 N Greenville	25	1300EST			0	0			Hail (0.75)
Greenville County									
3 N Greenville	25	1300EST			0	0			Thunderstorm Wind (G50)
									A tree was blown down on a house on Trammell Rd and another tree was downed on Walnut Rd.
Spartanburg County									
Inman	25	1300EST			0	0	10K		Lightning
									Lightning ignited a fire that damaged a church.
Spartanburg County									
4 NW Spartanburg	25	1305EST			0	0			Funnel Cloud
Pickens County									
Six Mile	25	1315EST			0	0			Hail (0.75)
Spartanburg County									
4 SW Spartanburg	25	1317EST			0	0			Hail (0.88)
Spartanburg County									
6 WNW Spartanburg t 2 N Spartanburg	25	1320EST			0	0			Thunderstorm Wind (G50)
									A number of trees were blown down on the north side of Spartanburg, including near the intersection of I-85 Business and Hearon Cir. There were 3300 power outages reported in the city associated with the storm. Also, a large tree fell on a home 6 WNW of the city.
Anderson County									
3 WNW Piedmont	25	1352EST			0	0			Thunderstorm Wind (G50)
									Numerous tree limbs blown down.
Oconee County									
Oakway	25	1425EST			0	0			Hail (1.00)
Anderson County									
7 W Starr	25	1500EST			0	0			Thunderstorm Wind (G50)
									Estimated 60 mph winds and numerous tree limbs down along highway 29 south of Holland Store.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, Northwest</u>									
Greenwood County 4 NNW Greenwood	25	1510EST			0	0			Hail (0.88)
			Hail fell just outside Greenwood.						
Oconee County 3 E Seneca	26	1509EST			0	0			Hail (0.75)
Greenville County 8 NNW Greer	26	1544EST			0	0			Hail (0.75)
Greenville County 8 NNW Greer	26	1544EST			0	0			Thunderstorm Wind (G55)
			Shingles blown off a utility building and several large limbs down.						
Oconee County Seneca	26	1558EST			0	0			Hail (0.75)
Pickens County 2 SSW Clemson	26	1618EST			0	0			Thunderstorm Wind (G60)
			A 69 mph gust was measured at the Clemson University Agricultural Weather Office. The top of a maple tree was blown out by the wind.						
Pickens County 2 SSW Clemson	26	1618EST			0	0			Hail (0.88)
Oconee County 4 SE Seneca	26	1620EST			0	0			Hail (0.88)
Anderson County 9 NNE Anderson	26	1625EST			0	0			Thunderstorm Wind (G50)
			Trees down near the intersection of Interstate 85 and highway 81.						
Spartanburg County 2 S Boiling Spgs	26	1630EST			0	0			Hail (0.75)
Anderson County 3 W Williamston	26	1643EST			0	0			Thunderstorm Wind (G50)
			Several trees blown down on Crappie Dr.						
Laurens County 3 SSW Joanna	26	1745EST 1747EST			0	0			Thunderstorm Wind (G50)
			Several large tree limbs blown down.						
Pickens County Easley	27	1409EST 1420EST			0	0			Hail (0.75)
Pickens County Easley	27	1409EST 1420EST			0	0	30K		Thunderstorm Wind (G60)
			Signs blown down, trees down on homes, roads, and at least one vehicle. Also, numerous power lines were blown down.						
Anderson County 2 W Powdersville	27	1420EST			0	0			Hail (0.88)
Greenville County 13 S Greenville	27	1435EST			0	0			Hail (0.75)
Greenville County 13 S Greenville	27	1435EST			0	0			Thunderstorm Wind (G50)
			Army Reserve reported the tops blown out of trees near the intersection of Garrison Rd and highway 25. Penny hail in this same area.						
Pickens County Pickens	27	1445EST			0	0			Hail (0.88)
Laurens County Hickory Tavern	27	1458EST			0	0			Hail (0.75)
Pickens County Easley	27	1500EST			0	0			Heavy Rain
			Torrential rainfall from a thunderstorm produced urban flooding in Easley. A law enforcement official waded through waste-deep water to rescue a child from a stalled vehicle on Rosewood Dr. Also, part of highway 123 flooded due to a clogged storm drain.						
Pickens County Liberty	27	1505EST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>SOUTH CAROLINA, South Coastal</u>							
Allendale County 3 N Allendale	05	1605EST			0 0	2K	Thunderstorm Wind (G50) Trees and power lines down along Highway 278
Allendale County 3 WSW Fairfax	05	1615EST			0 0	0.50K	Thunderstorm Wind (G50) Tree limbs down at Hideaway Pines Golf Club.
Hampton County Hampton	05	1635EST			0 0	2K	Thunderstorm Wind (G50) Trees and power lines down in Crockettville, Hampton, and Estill
Hampton County Hampton	05	1635EST			0 0	1K	Thunderstorm Wind (G50) Trees down countywide.
Allendale County Martin	07	1145EST			0 0		Hail (0.75)
Allendale County Appleton	07	1158EST			0 0		Hail (0.88)
Allendale County 3 W Allendale	07	1210EST			0 0		Hail (0.75)
Allendale County 1 N Allendale	07	1215EST			0 0	1K	Thunderstorm Wind (G50) Power lines down off Highway 301 N.
Allendale County Seigling	07	1220EST			0 0		Hail (1.75)
Allendale County Sycamore	07	1227EST			0 0	1K	Thunderstorm Wind (G50) 2 trees down off Carter Road.
Allendale County Fairfax	07	1237EST			0 0	2K	Thunderstorm Wind (G50) 2 large trees down in Fairfax.
Allendale County Fairfax	07	1240EST			0 0	1K	Thunderstorm Wind (G50) Large tree down at intersection of Jenny Rd and Mt.Pleasant Rd.
Hampton County 4 NW Estill	07	1247EST			0 0		Hail (0.75)
Hampton County Hampton	07	1303EST			0 0	2K	Thunderstorm Wind (G50) Several trees down in City of Hampton. Trees also reported down over Highway 278 1 mile outside of Hampton.
Hampton County 2 S Furman	07	1300EST			0 0	1K	Thunderstorm Wind (G50) 2 trees down on Highway 601 near county line.
Jasper County 2 N Pineland	07	1300EST			0 0	1K	Thunderstorm Wind (G50) 2 trees down on Highway 601 near county line.
Hampton County Cummings	07	1303EST			0 0	1K	Thunderstorm Wind (G50) Trees down in town.
Allendale County Fairfax	07	1300EST			0 0	2K	Thunderstorm Wind (G50) Power lines down...trees down at 7th and Bay Shore.
Berkeley County St Stephen	07	1300EST			0 0		Hail (1.00)
Berkeley County 2 S St Stephen	07	1300EST	0.1	30	0 0	5K	Tornado (F0) F0 tornado produced minor damage to mobile home off highway 52. Winds estimated at 50 to 60 mph.
Beaufort County 7 NW Bluffton	07	1322EST			0 0		Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, South Coastal</u>									
Colleton County 3 W Walterboro	07	1325EST			0	0			Thunderstorm Wind (G50)
Colleton County 5 NW Walterboro	07	1335EST			0	0			Hail (1.75)
Golfball hail off Highway 64 near Mt.Carmel Road.									
Dorchester County 5 SSW Summerville	07	1329EST			0	0	1K		Thunderstorm Wind (G50)
Colleton County Canadys	07	1350EST			0	0	1K		Thunderstorm Wind (G50)
Trees down along Highway 61.									
Berkeley County Cross	07	1411EST			0	0			Hail (0.88)
Charleston County 3 N Ravenel	07	1417EST			0	0	0.50K		Thunderstorm Wind (G50)
Berkeley County Bonneau	07	1441EST			0	0	100K		Lightning
Lightning struck house and caught it on fire.									
Berkeley County Cross	07	1500EST			0	0	150K		Lightning
House struck by lightning with significant damage caused by fire.									
Jasper County Ridgeland	07	1446EST			0	0	0.50K		Thunderstorm Wind (G50)
Beaufort County Bluffton	07	1505EST			0	0	1K		Thunderstorm Wind (G50)
Trees down at base of Hilton Head bridge.									
Colleton County Edisto Beach	07	1554EST			0	0	1K		Thunderstorm Wind (G50)
Hampton County 7 S Hampton	14	1430EST			0	0			Hail (0.88)
Dorchester County 2 S Summerville	14	1520EST			0	0	2K		Thunderstorm Wind (G50)
Oak tree down on shed. Several other trees and limbs down.									
Charleston County Ladson	14	1522EST			0	0			Hail (1.50)
Charleston County Charleston Afb	14	1530EST			0	0	1K		Thunderstorm Wind (G50)
Telephone pole reported down by Charleston FAA control tower personnel.									
Allendale County Martin	14	1735EST			0	0			Hail (1.00)
Allendale County Allendale	14	1745EST			0	0			Hail (1.00)
Allendale County Appleton	14	1745EST			0	0			Hail (1.00)
Colleton County 1 S Ashton	14	1820EST			0	0			Hail (0.75)
Hampton County Brunson	14	1814EST			0	0			Hail (1.75)
Colleton County Islandton	14	1820EST			0	0			Hail (1.00)
Colleton County 6 SW Ruffin	14	1824EST			0	0			Hail (2.50)
Hail between Bells Crossroads and Sniders Crossroads.									
Colleton County 2 NW Walterboro	14	1840EST			0	0			Hail (1.00)
Colleton County Walterboro	14	1845EST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>SOUTH CAROLINA, South Coastal</u>									
Berkeley County 8 SE Goose Creek	14	1842EST	0.1	25	0	0	0.50K		Tornado (F0)
									NWS storm survey confirmed a brief tornado touchdown about 6 miles west southwest of Cainhoy on Daniel Island. The tornado was on the ground for about 40 yds and was about 25 yds wide. The tornado occurred just northwest of the intersection of Enterprise Blvd and Clements Ferry Rd. The tornado snapped off several large trees and large branches. Estimated maximum winds were between 55 and 65 mph.
Colleton County Walterboro	14	1845EST			0	0			Hail (2.00)
Dorchester County 6 SW Summerville	14	1925EST			0	0			Hail (1.75)
Dorchester County 5 S Summerville	14	1932EST			0	0			Hail (1.25)
									Hail reported at intersection of Ashley Phosphate and Dorchester Road.
Charleston County Charleston	14	1930EST			0	0			Hail (1.50)
									Reported on Cedarhurst Ave in West Ashley.
Charleston County North Charleston	14	1940EST			0	0	5K		Thunderstorm Wind (G50)
									Trees down on several homes in the Park Circle area.
Charleston County North Charleston	14	2000EST			0	0			Hail (1.00)
									Large hail and a tree down on a house at Merrimac Street off 526.
Colleton County 5 E Walterboro	14	1935EST			0	0			Hail (0.88)
									Nickel hail covering ground on Featherbed Road.
Charleston County North Charleston	14	1937EST			0	0			Hail (0.75)
									Penny hail near the Ashley Phosphate and Pepperidge areas.
Charleston County North Charleston	14	1941EST			0	0			Hail (1.25)
									Occurred at NWS office on South Aviation Ave.
Charleston County Mt Pleasant	14	2000EST			0	0			Hail (1.00)
									Quarter size hail in Longpoint subdivision.
Charleston County 3 NW Ravenel to 2.5 N Ravenel	14	1948EST 1950EST	1.8	175	0	0			Tornado (F1)
									NWS storm survey indicates a tornado touched down 3 miles northwest of Ravenel and traveled east 1.8 miles before lifting about 2.5 miles north of Ravenel. The tornado snapped off or uprooted numerous trees. The maximum path width was 175 yds. The tornado was rated F1 with maximum winds estimated from 80 to 90 mph.
Berkeley County 2 E Hanahan	14	2000EST			0	0			Hail (1.75)
Charleston County Charleston	14	2016EST			0	0			Hail (1.00)
									Large hail reported in West Ashley.
Charleston County Charleston	14	2018EST			0	0			Hail (1.75)
									Numerous reports of penny to golf ball size hail in sections of West Ashley.
Charleston County Charleston	14	2019EST			0	0			Hail (1.50)
									Ping Pong ball size hail 1/2 mile south of Citadel Mall.
Charleston County North Charleston	14	2045EST			0	0			Hail (0.88)
									Near intersection of Dunlap Street and Rivers Avenue.
Charleston County Mt Pleasant	14	2057EST			0	0			Hail (0.88)
									Reported in Longpoint subdivision.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>SOUTH CAROLINA, South Coastal</u>									
Colleton County 7 SSE Walterboro	14	2021EST			0	0	1K		Thunderstorm Wind (G50)
									Several trees down at Ritter Crossroads.
Jasper County 1 NE Hardeeville	14	2030EST			0	0			Hail (1.50)
Jasper County 3 SW Hardeeville	14	2038EST			0	0			Hail (0.88)
									Car windshields shattered along I-95 near mile marker 3.
Berkeley County 8 E Hanahan	14	2049EST			0	0			Hail (1.00)
									1.00 inch hail on Daniel Island.
Berkeley County 8 E Hanahan	14	2053EST			0	0			Hail (1.75)
									Golfball hail on Daniel Island.
Beaufort County Bluffton	14	2055EST			0	0			Hail (1.00)
Charleston County Mt Pleasant	14	2150EST			0	0			Hail (0.75)
									Penny hail reported off Long Point Rd in Boone Hill Creek subdivision.
Colleton County Ruffin	15	1702EST			0	0	1K		Thunderstorm Wind (G50)
									2 trees down in Ruffin, reported by Williams Post Office.
Colleton County Williams	15	1704EST			0	0			Hail (1.00)
Dorchester County St George	15	1725EST			0	0			Hail (0.75)
Berkeley County 3 N St Stephen	20	1728EST			0	0	1K		Thunderstorm Wind (G50)
									Several trees down along Platt Rd.
Berkeley County 1 N St Stephen	20	1733EST	0.2	100	0	0			Tornado (F0)
									NWS storm survey found many tree tops twisted off and broken. Large bundled stack of culverts blown through a fence along Rediversion Road. Estimated wind speeds of 60 mph with a width of 300 feet and a path length of 1/4 mile. Tornado rated as F0.
Berkeley County Bonneau	20	1752EST			0	0	3K		Thunderstorm Wind (G50)
									Roof off a mobile home near General Washington Blvd.
Berkeley County 2 W Cross	20	1742EST			0	0	2K		Thunderstorm Wind (G50)
									Trees and power lines down on Shortcut Road off Highway 6.
Berkeley County 4 W Pinopolis	20	1752EST			0	0	2K		Thunderstorm Wind (G55)
									Wind damage at Boy Scout Campground on south side of Lake Moultrie. Estimated 60-70 mph winds.
Berkeley County Mc Beth	20	1755EST			0	0			Thunderstorm Wind (G50)
									Spotter reported 60 mph winds and dime size hail on the east side of Lake Moultrie.
Charleston County Germantown	20	1841EST			0	0	1K		Thunderstorm Wind (G50)
									Trees down along Rutledge Rd.
Berkeley County Bonneau	20	1841EST	0.1	10	0	0			Tornado (F0)
									Brief tornado touchdown with winds estimated at 60 mph. A few limbs down near Highway 52.
Berkeley County St Stephen	20	1925EST			0	0			Hail (0.75)
									Penny hail and strong winds damaged gas pumps at the Citgo gas station.
Colleton County 4 NW Smoaks	22	1630EST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, South Coastal</u>									
Colleton County 2 NE Walterboro	22	1708EST			0	0			Hail (1.75)
			Hail near the Walterboro Airport.						
Colleton County Walterboro	22	1710EST			0	0			Hail (1.75)
			Quarter to golf ball size hail reported in and around the Walterboro area.						
Colleton County Walterboro	22	1710EST			0	0	500K		Thunderstorm Wind (G60)
			Widespread wind damage across the Walterboro area from Supercell thunderstorm. Wind estimates of 60 to 70 mph throughout town with numerous reports of trees down some of which fell on homes. Numerous power lines and power poles down as well.						
Colleton County 8 SE Walterboro	22	1728EST			0	0			Hail (1.75)
			Golf ball hail in Neyles.						
Colleton County Jacksonboro	22	1733EST			0	0			Hail (1.00)
			Quarter size hail at the Exxon gas station.						
Charleston County Parkers Ferry	22	1747EST			0	0			Hail (1.75)
Charleston County Wadmalaw Is	22	1822EST			0	0			Hail (0.75)
Dorchester County 1 E Reevesville	25	1929EST			0	0			Hail (0.75)
Berkeley County 3 S St Stephen	26	2135EST			0	0	0.50K		Thunderstorm Wind (G50)
			Large tree limbs down.						
Dorchester County 1 E Reevesville	25	1940EST			0	0			Hail (0.88)
Berkeley County Chicora	25	1958EST			0	0			Thunderstorm Wind (G50)
Berkeley County 3 SW Carnes Xrd	27	1435EST			0	0			Hail (1.00)
			Hail in Sangaree.						
Berkeley County 3 SW Carnes Xrd	27	1435EST			0	0	2K		Thunderstorm Wind (G50)
			Numerous trees down in Sangaree.						
Berkeley County 3 S Carnes Xrd	27	1440EST			0	0			Hail (1.00)
			Hail in College Park.						
Berkeley County 4 SW Carnes Xrd	27	1435EST			0	0	10K		Thunderstorm Wind (G50)
			Numerous trees down on the east side of Summerville.						
Berkeley County Goose Creek	27	1435EST			0	0	25K		Thunderstorm Wind (G55)
			Tree down on a house in the Forest Lawn subdivision.						
Berkeley County 3 NE Ladson	27	1435EST			0	0	2K		Thunderstorm Wind (G50)
			Trees down in Ladson.						
Berkeley County 7 SE Hanahan	27	1505EST			0	1			Lightning
			Lightning struck a vehicle on I-526 on Daniel Island. 1 injury.						
Hampton County Crocketville	27	1610EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down.						
Beaufort County Bluffton	27	1630EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down on Old Bailey Rd.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH CAROLINA, South Coastal</u>									
Beaufort County									
Hilton Head Is	27	1630EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down on Squirrel Pope Rd.						
Beaufort County									
Beaufort	27	1625EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down on Goothey Road.						
Beaufort County									
Hilton Head Is	27	1625EST			0	0			Hail (1.75)
Beaufort County									
3 E Bluffton	27	1630EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down along Bluffton Parkway.						
Hampton County									
6 SE Early Branch	27	1630EST			0	0	5K		Thunderstorm Wind (G50)
			Trees and powerlines down.						
Hampton County									
Brunson	27	2010EST			0	0	1K		Thunderstorm Wind (G50)
			Tree down in Brunson.						
<u>SOUTH DAKOTA, Central and North</u>									
Hamlin County									
7 S Hayti	02	1715CST			0	0			Hail (0.88)
Hamlin County									
2 E Lake Norden	02	1740CST			0	0			Hail (0.88)
Codington County									
Kranzburg	02	1818CST			0	0			Hail (0.75)
Deuel County									
Altamont	02	1820CST 1829CST			0	0			Hail (1.75)
Deuel County									
4 NNW Goodwin	02	1822CST			0	0			Hail (2.00)
Deuel County									
3 S Goodwin	02	1823CST 1830CST			0	0			Hail (1.00)
Deuel County									
1 SE Goodwin	02	1826CST			0	0			Hail (1.00)
Codington County									
4 SSW Kranzburg	02	1828CST			0	0			Hail (1.00)
Hughes County									
12 NW Pierre	07	1845CST			0	0			Hail (0.75)
Sully County									
17 WNW Onida	07	1855CST			0	0			Hail (0.75)
SDZ003>004-009-015>016-033>035			Corson - Campbell - Walworth - Dewey - Potter - Stanley - Sully - Hughes						
	23	0600CST			0	0			Drought
	31	2359CST							
			Severe drought D2 conditions began across north central South Dakota and into parts of central South Dakota during late May. Extensive losses to spring and winter wheat crops were being reported. The drought continued into June.						
Grant County									
5 NW Big Stone City	23	1545CST			0	0			Hail (1.00)
Day County									
3 W Webster	23	1657CST			0	0			Hail (0.75)
Corson County									
6 E Mc Intosh	26	1730CST			0	0			Hail (0.75)
Jones County									
Okaton	28	2200CST			0	0			Hail (1.00)
Jones County									
9 NE Murdo	28	2230CST			0	0			Thunderstorm Wind (G56)
			High winds of over 60 mph took the roof off and a wall down on a cattle barn.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH DAKOTA, Central and North</u>									
Stanley County 17 WSW Ft Pierre	28	2235CST			0	0			Hail (1.00)
Jones County 2 W Murdo	28	2248CST			0	0			Hail (0.88)
Hughes County Pierre	28	2253CST			0	0			Hail (1.00)
Hughes County Blunt	28	2300CST			0	0			Hail (0.88)
Jones County 6 NW Draper	28	2300CST			0	0			Thunderstorm Wind (G52)
			Sixty mph winds tore apart a pole barn.						
Lyman County Vivian	28	2309CST			0	0			Hail (0.88)
Sully County 1 W Onida	28	2313CST			0	0			Thunderstorm Wind (G52)
Sully County 4 S Onida	28	2323CST			0	0			Hail (1.75)
Sully County 1 E Onida	28	2324CST			0	0			Thunderstorm Wind (G52)
Lyman County 13 N Vivian	28	2328CST			0	0			Thunderstorm Wind (G67)
Hughes County Pierre	28	2330CST			0	0			Hail (1.25)
Hyde County 21 NNW Highmore	28	2335CST			0	0			Thunderstorm Wind (G52)
Lyman County Vivian	28	2340CST			0	0			Hail (0.88)
Faulk County 4 N Faulkton	28	2345CST			0	0			Thunderstorm Wind (G56)
Potter County 8 SE Lebanon	28	2345CST			0	0			Hail (0.75)
Stanley County 17 WSW Ft Pierre	28	2345CST			0	0			Hail (0.75)
Hughes County 14 S Harrold	28	2354CST			0	0			Hail (1.75)
Hyde County Highmore	29	0015CST			0	0			Hail (0.75)
Edmunds County Ipswich	29	0030CST			0	0			Thunderstorm Wind (G56)
Spink County 4 W Mellette	29	0030CST			0	0			Thunderstorm Wind (G51)
Mcperson County 1 N Wetonka	29	0045CST			0	0			Thunderstorm Wind (G52)
Brown County (Abr)Aberdeen Rgnl A	29	0048CST			0	0			Thunderstorm Wind (G54)
Clark County Clark	29	0130CST			0	0			Thunderstorm Wind (G61)
			Seventy mph winds downed many branches and trees in Clark and also took the roof off of a mobile home. The power was also knocked out for several hours.						
Clark County 6 SW Crocker	31	0745CST			0	0			Hail (0.75)
Day County 10 S Bristol	31	0805CST			0	0			Hail (0.75)
<u>SOUTH DAKOTA, Southeast</u>									
Clay County Vermillion	02	1017CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>SOUTH DAKOTA, Southeast</u>									
Clay County									
5 W Vermillion	02	1532CST			0	0			Hail (0.75)
Clay County									
4 E Vermillion	02	1535CST			0	0			Hail (1.00)
Union County									
9 NW Elk Pt	02	1545CST			0	0			Hail (0.88)
Union County									
9 SSE Alcester	02	1612CST			0	0			Hail (0.75)
Kingsbury County									
4 N Lake Preston	02	1719CST	2.1	100	0	0	50K		Tornado (F1)
4 NE Lake Preston		1725CST							
A tornado destroyed three calf shelters and two hog shelters, killing two cows and about a dozen hogs. The tornado also lifted a calf feeder 50 feet and rolled it 200 yards, and damaged grain bins. The tornado was well observed and photographed, and was classified as a landspout type of tornado.									
Brookings County									
11 WNW Bruce	02	1745CST			0	0			Hail (0.75)
Kingsbury County									
5 NE Badger	02	1745CST			0	0			Hail (0.75)
Brule County									
17 S Pukwana	23	1430CST			0	0			Hail (0.88)
Gregory County									
2 NE Herrick	23	1448CST			0	0			Hail (0.88)
Brule County									
5 SW Kimball	23	1452CST			0	0			Hail (0.75)
Davison County									
10 W Ethan	23	1620CST			0	0			Thunderstorm Wind (G52)
A gustnado of brief duration was observed along the outflow of thunderstorms.									
Davison County									
5 NW Ethan	23	1625CST			0	0			Thunderstorm Wind (G52)
A gustnado of brief duration was observed along the outflow of thunderstorms.									
Beadle County									
Huron	23	1630CST 1645CST			0	0			Thunderstorm Wind (G52)
Multiple estimated wind gusts to 60 mph were observed.									
Hanson County									
10 SW Alexandria	23	1701CST			0	0			Thunderstorm Wind (G52)
Bon Homme County									
4 NE Tyndall	23	1715CST			0	0			Thunderstorm Wind (G57)
Thunderstorm winds blew down several branches.									
Hutchinson County									
7 N Freeman	23	1740CST			0	0			Thunderstorm Wind (G52)
Thunderstorm winds blew down small branches.									
Mccook County									
2 S Stanley Corner	23	1748CST			0	0			Thunderstorm Wind (G57)
Thunderstorm winds blew down several branches.									
Mccook County									
3 W Canistota	23	1749CST			0	0			Thunderstorm Wind (G52)
Thunderstorm winds blew down small branches.									
Mccook County									
4 NE Bridgewater	23	1800CST			0	0			Thunderstorm Wind (G52)
Yankton County									
4 N Volin	23	1844CST			0	0			Thunderstorm Wind (G52)
A gustnado of brief duration was observed along the outflow of thunderstorms.									
Clay County									
4 SW Wakonda	23	1848CST			0	0			Thunderstorm Wind (G52)
A gustnado of brief duration was observed along the outflow of thunderstorms.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>SOUTH DAKOTA, Southeast</u>									
Clay County Wakonda	23	1850CST			0	0			Thunderstorm Wind (G52) Thunderstorm winds blew down small branches.
Clay County 5 NE Wakonda	23	1901CST			0	0			Thunderstorm Wind (G52) A gustnado of brief duration was observed along the outflow of thunderstorms.
Union County 2 N Spink	23	1914CST			0	0			Thunderstorm Wind (G52) A gustnado of brief duration was observed along the outflow of thunderstorms, crossing Interstate Highway 29.
Union County 14 S Alcester	23	1922CST			0	0			Thunderstorm Wind (G52) Thunderstorm winds blew a large amount of dust into the air.
Union County 8 N Spink	23	1926CST			0	0			Thunderstorm Wind (G52) A gustnado of brief duration was observed along the outflow of thunderstorms.
<u>SOUTH DAKOTA, West</u>									
SDZ031-073			Pennington Co Plains - Southern Meade Co Plains						
	02	0800MST 1400MST			0	0	0	0	High Wind (G55) Strong northwest winds developed behind a cold frontal passage. The strongest winds were in the Rapid City area, where sustained winds of 30 to 50 mph, with gusts to 65 mph, were witnessed during the late morning and early afternoon hours.
Tripp County 9 NE Winner	07	1654MST			0	0	0	0	Hail (0.75)
SDZ024-028			Northern Black Hills - Central Black Hills						
	09	0400MST 1400MST			0	0	0	0	Heavy Snow A spring storm moved across the Northern Plains, bringing rain to much of the area. Across the Black Hills, temperatures were cold enough for heavy snow. Snowfall amounts were generally 4 to 8 inches at elevations above 5000 feet.
SDZ001>002- 012>014-025>026- 031>032-043-072>073			Harding - Perkins - Butte - Northern Meade Co Plains - Ziebach - Northern Foot Hills - Rapid City - Pennington Co Plains - Haakon - Jackson - Sturgis / Piedmont Foothills - Southern Meade Co Plains						
	24	0500MST 1900MST			0	0	0	0	High Wind (G67) A very tight pressure gradient in place across western South Dakota allowed strong northwest winds to develop across the northwest and west central South Dakota plains. Sustained winds of 30 to 45 mph, with gusts to 75 mph, developed in the morning and persisted into the afternoon.
Pennington County (Rap)Rapid City Arpt	26	1533MST			0	0	0	0	Thunderstorm Wind (G57)
Meade County 14 NE Sturgis	26	1605MST			0	0	0	0	Thunderstorm Wind (G52)
Shannon County (Ien)Pine Ridge Arpt	26	1925MST			0	0	0	0	Thunderstorm Wind (G53)
Bennett County Swett	26	2025MST			0	0	0	0	Thunderstorm Wind (G52)
Bennett County Martin	26	2042MST			0	0	0	0	Thunderstorm Wind (G52) A severe thunderstorm moved across southwestern Shannon County and southern Bennett County, producing wind gusts to around 60 mph.
Fall River County Edgemont	28	1645MST			0	0	0	0	Thunderstorm Wind (G52)
Custer County 7 SE Pringle	28	1720MST			0	0	0	0	Hail (0.88)
Custer County 11 SE Custer	28	1740MST			0	0	0	0	Hail (0.88)
Custer County 2 E Hermosa	28	1805MST			0	0	0	0	Thunderstorm Wind (G52)
Pennington County New Underwood	28	1850MST			0	0	0	0	Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH DAKOTA, West</u>									
Pennington County									
New Underwood	28	1850MST			0	0	0	0	Hail (1.25)
Meade County									
16 SE Hereford	28	1900MST			0	0	0	0	Hail (0.88)
A line of severe thunderstorms moved northeastward across Fall River, Custer, Pennington, and southern Meade counties. These storms produced hail to the size of half dollars and wind gusts around 60 mph.									
Fall River County									
2 N Oelrichs	28	1840MST			0	0	0	0	Thunderstorm Wind (G61)
Fall River County									
Oelrichs	28	1845MST			0	0	0	0	Hail (0.75)
Shannon County									
1 S Oglala	28	1845MST 1850MST			0	0	0	0	Hail (1.75)
Shannon County									
1 S Oglala	28	1845MST 1850MST			0	0	2K	0	Thunderstorm Wind (G61)
Portion of a greenhouse roof was blown off.									
Shannon County									
(Ien)Pine Ridge Arpt	28	1853MST			0	0	0	0	Thunderstorm Wind (G61)
Shannon County									
Rockyford	28	1915MST			0	0	0	0	Hail (1.75)
Shannon County									
2 S Rockyford	28	1915MST			0	0	30K	0	Thunderstorm Wind (G65)
2 mobile homes were destroyed by strong winds.									
Shannon County									
1 N Rockyford	28	1915MST			0	0	0	0	Thunderstorm Wind (G70)
Shannon County									
3 NE Manderson	28	1920MST			0	0	0	0	Thunderstorm Wind (G52)
Shannon County									
7 N Manderson	28	1930MST			0	0	0	0	Thunderstorm Wind (G52)
Shannon County									
5 NW Kyle	28	1935MST			0	0	0	0	Hail (1.00)
Shannon County									
5 NW Kyle	28	1935MST			0	0	0	0	Thunderstorm Wind (G61)
Bennett County									
2 W Swett	28	1945MST			0	0	0	0	Thunderstorm Wind (G52)
Jackson County									
2 S Interior	28	1945MST			0	0	0	10K	Hail (1.00)
Hail damaged wheat fields.									
Jackson County									
5 SE Interior	28	1945MST			0	0	10K	0	Thunderstorm Wind (G61)
Airplane hanger damaged.									
Bennett County									
Martin	28	1951MST 1955MST			0	0	5K	0	Thunderstorm Wind (G63)
Metal roofs blown off of small sheds.									
Bennett County									
Martin	28	1955MST			0	0	0	0	Hail (1.75)
Jackson County									
2 SE Interior	28	2000MST			0	0	0	0	Hail (0.88)
Jackson County									
9 SSE Potato Creek	28	2000MST			0	0	0	0	Thunderstorm Wind (G52)
Jackson County									
2 S Kadoka	28	2030MST			0	0	0	0	Hail (1.25)
Jackson County									
2 S Kadoka	28	2030MST			0	0	0	0	Thunderstorm Wind (G52)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>SOUTH DAKOTA, West</u>									
Haakon County									
Midland	28	2040MST			0	0	0	0	Thunderstorm Wind (G56)
Jackson County									
7 N Belvidere	28	2045MST			0	0	0	0	Thunderstorm Wind (G52)
Mellette County									
9 N Cedar Butte	28	2045MST 2050MST			0	0	5K	0	Hail (1.75)
			Combination of large hail and gusty winds broke house windows.						
Jackson County									
10 N Kadoka	28	2100MST			0	0	0	0	Thunderstorm Wind (G61)
Mellette County									
Cedar Butte	28	2100MST			0	0	0	0	Hail (0.88)
Mellette County									
5 W Cedar Butte	28	2135MST			0	0	0	0	Hail (0.88)
			A cluster of severe thunderstorms moved northeast across Shannon, Jackson, Bennett, southern Haakon, and western Mellette counties. These storms produced wind gusts to 80 mph and hail to the size of golf balls. The combination of hail and wind produced minor damage across parts of the area.						
Pennington County									
9 NE Scenic	30	1505MST			0	0	0	0	Funnel Cloud
Pennington County									
5 NE Scenic	30	1507MST			0	0	0	0	Funnel Cloud
Pennington County									
1 W Wall	30	1547MST			0	0	0	0	Funnel Cloud
Pennington County									
12 N Scenic	30	1600MST			0	0	0	0	Funnel Cloud
			Several funnel clouds were witnessed with thunderstorms that tracked across eastern Pennington County.						
Pennington County									
4 SW Rapid City to 2 NE Rapid City	31	1100MST 1110MST			0	0	0	0	Hail (0.88)
Pennington County									
2 SW Rapid City	31	1100MST 1200MST			0	0	0	0	Heavy Rain
Pennington County									
4 SW Rapid City to 2 SW Rapid City	31	1119MST 1129MST			0	0	0	0	Hail (1.00)
			A severe thunderstorm developed over Rapid City and remained nearly stationary for about 1 hour, producing abundant amounts of hail to 1 inch in diameter. The storm also dropped 1 to 2 inches of rain across southern parts of Rapid City. Minor street flooding occurred in the southwest part of the city where the heaviest rains fell.						
<u>TENNESSEE, Central</u>									
Lawrence County									
St Joseph	02	1705CST			0	0			Hail (0.88)
			Nickel size hail covered the ground.						
Giles County									
Campbellsville	03	1420CST			0	0			Thunderstorm Wind (G50)
			Tree was blown down.						
Stewart County									
Dover	03	1625CST 1626CST			0	0			Hail (0.88)
Stewart County									
Dover	03	1625CST 1626CST			0	0			Thunderstorm Wind (G50)
			Tree was down.						
Humphreys County									
Waverly	03	1715CST			0	0			Hail (1.00)
Lawrence County									
Loretto	03	1814CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TENNESSEE, Central</u>									
Lawrence County									
Loretto	03	1814CST			0	0			Thunderstorm Wind (G50)
			Trained spotter estimated winds to be 60 mph.						
Lawrence County									
South Portion	03	1845CST 1930CST			0	0	1K		Flash Flood
			Water came up quickly and made low water bridges impassable south of U.S. Highway 64 in the southern part of the county. Urban flooding occurred in Lawrenceburg.						
Stewart County									
Northeast Portion	03	1845CST			0	0			Thunderstorm Wind (G50)
			Trees were blown down in that section of the county.						
Perry County									
Pine View	03	1905CST			0	0			Thunderstorm Wind (G50)
			Trees were down.						
Maury County									
Mt Pleasant	03	1955CST			0	0			Thunderstorm Wind (G50)
			A tree was blown down.						
Benton County									
Camden	09	1252CST			0	0			Thunderstorm Wind (G50)
			Trees were down at Highway 69 and Mt. Carmel Rd.						
Humphreys County									
Waverly	09	1312CST			0	0	30K		Thunderstorm Wind (G55)
			Waverly P.D. reported at least a dozen trees were blown down in Waverly. Newspaper article reported damage to cars, homes, and utility buildings. Stop lights were even blown down in the wind gusts. Several cars were damaged by fallen trees at Waverly Junior High School. Trees and an electric line were down at U.S. Highway 70 and Melrose East. Some trees fell on a house in the Cedar Hill section of Waverly. Also, a utility building was lifted off the ground and deposited across a street in Waverly.						
Houston County									
5 S Erin	09	1335CST			0	0			Thunderstorm Wind (G50)
			Trees were down on Highway 231.						
Houston County									
5 ESE Erin	09	1340CST			0	0			Thunderstorm Wind (G50)
			Trees were down on Highway 49 east of Erin.						
Giles County									
Minor Hill	09	1609CST			0	0			Thunderstorm Wind (G50)
			Trees were across Highway 11.						
Smith County									
2 NE Carthage	16	1654CST			0	0			Hail (0.88)
Lewis County									
Hohenwald	20	1916CST			0	0			Hail (0.88)
Wayne County									
North Portion	20	2200CST			0	0			Hail (1.00)
			EMA official reported large hail in the northern part of the county.						
Lewis County									
Hohenwald	20	2330CST			0	0			Hail (0.88)
			Power was reported out in the western part of the city.						
Giles County									
5 N Pulaski	21	1600CST			0	0			Hail (0.88)
Lawrence County									
1 N Lawrenceburg	21	1848CST			0	0			Hail (0.75)
Lawrence County									
Ethridge	21	1853CST 2030CST			0	0	1K		Flash Flood
			Highway 43 was closed due to water over the roads.						
Lawrence County									
1 E Ethridge	21	1853CST			0	0			Thunderstorm Wind (G50)
			Power lines were down.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TENNESSEE, Central</u>									
Lawrence County 1 E Lawrenceburg	21	1900CST			0	0			Thunderstorm Wind (G50)
									Trees were down. House was damaged by a fallen tree.
Giles County 7 NE Pulaski	21	1910CST 2030CST			0	0	1K		Flash Flood
									Water over several roads including Highway 31.
Wayne County 5 E Collinwood	21	1915CST			0	0			Thunderstorm Wind (G50)
									Trees and power lines were down.
Lawrence County Loretto	21	1935CST			0	0			Thunderstorm Wind (G50)
									Several trees were down.
Lawrence County 5 N Iron City	21	1940CST			0	0			Thunderstorm Wind (G50)
									Large tree was down over Highway 242.
Giles County Southeast Portion	21	2000CST			0	0			Thunderstorm Wind (G50)
									Numerous power lines were down in Elkton and Lake Logan region.
Davidson County 6 E Nashville	25	0835CST			0	0			Hail (0.75)
Wilson County Mt Juliet	25	0900CST			0	0	30K		Lightning
									Lightning struck a home located at 1106 Windtree Court in Mt. Juliet, causing a fire in the attic. The flames were contained to the rafters.
Rutherford County Smyrna	25	0922CST			0	0			Hail (1.00)
Rutherford County Smyrna	25	0923CST			0	0			Hail (2.75)
									Hail about the size of a baseball was reported. Windows were busted out.
Rutherford County Smyrna	25	0925CST			0	0			Thunderstorm Wind (G50)
									Large tree limbs were blown down.
Rutherford County Smyrna	25	0928CST			0	0			Hail (0.75)
Rutherford County Smyrna	25	0936CST			0	0			Hail (1.75)
									Golf ball size hail reported.
Rutherford County Lascassas	25	0940CST 0944CST			0	0	10K		Thunderstorm Wind (G55)
									Along Highway 96, numerous trees were down. Front porch destroyed and some roof damage as well.
Rutherford County 7 NE Murfreesboro	25	0940CST			0	0			Hail (1.00)
Cannon County 2 S Auburntown	25	1000CST			0	0			Hail (0.75)
Humphreys County 1 E New Johnsonville	25	1311CST			0	0			Hail (0.75)
Perry County 1 NE Linden	25	1510CST			0	0			Hail (1.75)
Rutherford County Murfreesboro	26	0133CST			0	0	30K		Lightning
									Lightning struck a condo located on Northfield Boulevard in Murfreesboro, off Memorial Blvd. The lightning set fire to 3 units in the condo. A lady's cat died of smoke inhalation. There were no injuries.
Dickson County 2 S Charlotte	26	1712CST			0	0			Hail (2.00)
Humphreys County New Johnsonville	26	1754CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TENNESSEE, Central									
Bedford County 10 W Shelbyville	26	1858CST			0	0			Hail (3.00)
Bedford County 7 WSW Shelbyville	26	1908CST			0	0			Hail (1.75)
Maury County 5 S Columbia	26	1917CST			0	0			Hail (0.75)
Humphreys County Waverly	26	1945CST			0	0			Hail (0.88)
Lewis County Hohenwald	26	2045CST			0	0			Hail (1.00)
Lewis County 5 W Hohenwald	26	2045CST			0	0			Thunderstorm Wind (G50)
									Several trees were down over the western part of the county. The largest tree was 3 feet in diameter.
Lawrence County 8 W Lawrenceburg	26	2219CST			0	0			Thunderstorm Wind (G50)
									Trees were blown down and were blocking a road.
Giles County Pulaski	26	2230CST			0	0	50K		Lightning
									The downtown studios of WKSJ-AM and WKSJ-FM were struck by lightning on South Second St. in Pulaski. The lightning knocked out the phone system and the inner office network. The inner office network allows the on-air computers to talk to each other, including the EAS computer system at the station. The station's satellite system, Internet service, the Associated Press link to the radio station, an office computer, and a modem in another computer were completely destroyed.
Lawrence County Lawrenceburg	26	2231CST			0	0			Hail (0.75)
Lawrence County 2 SE Lawrenceburg	26	2236CST			0	0	35K		Thunderstorm Wind (G50)
									Tree was blown down on a mobil home. Newspaper story estimated damage to be around \$35,000.
Davidson County 9 SE Nashville	28	1130CST			0	0			Thunderstorm Wind (G50)
									Trees blown down near intersection of Antioch Pike and Murfreesboro Rd.
Coffee County Tullahoma Arpt	28	1205CST			0	0			Hail (0.88)
									Spotter reported dime to nickel size hail.
Wilson County 2 S Watertown	28	1220CST			0	0			Thunderstorm Wind (G50)
									Trees were blown down on Statesville Highway.
Coffee County 7 N Manchester	28	1225CST			0	0			Hail (1.75)
									Golf ball size hail reported on Highway 53 north of Manchester.
Rutherford County Barfield	28	1230CST			0	0			Thunderstorm Wind (G50)
									Several trees were down.
Putnam County Cookeville	28	1408CST			0	0			Thunderstorm Wind (G50)
									Trees were blown down on U.S. Highway 70 in Cookeville.
Putnam County Cookeville	28	1445CST 1630CST			0	0	1K		Flash Flood
									Several streets were flooded in Cookeville. Rescue squad called to extract people from flooded vehicles near Cookeville Mall.
Stewart County Dover	30	1200CST			0	0			Hail (0.88)
									Pea to nickel size size hail reported.
Stewart County Dover	30	1200CST			0	0			Thunderstorm Wind (G50)
									Trees down in Dover.
Williamson County 8.8 NE Franklin	30	1550CST			0	0			Hail (0.75)
									Penny size hail reported on Church Street in Brentwood.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>TENNESSEE, Central</u>									
Davidson County									
Donelson	30	1600CST			0	0			Thunderstorm Wind (G50)
			Trees reported blown down near the intersection of McGavock Pike and Lebanon Pike.						
Davidson County									
2 S Nashville	30	1600CST			0	0			Hail (0.88)
			Nickel size hail reported on Linwood Ave.						
Warren County									
Rock Is	30	1655CST			0	0			Thunderstorm Wind (G50)
			Trees were down.						
Marshall County									
Lewisburg	30	1707CST			0	0			Hail (0.75)
			Penny size hail reported at the Quik Trip market in Lewisburg.						
Cannon County									
Auburntown	30	1800CST			0	0			Thunderstorm Wind (G50)
			Trees were down.						
Lawrence County									
Five Pts	30	1820CST			0	0			Thunderstorm Wind (G55)
			Fire Department reported a roof blown off a house just west of Five Points.						
Cannon County									
Woodbury	30	1840CST 2030CST			0	0	1K		Flash Flood
			Flooding was reported on Hoover Mill Road, which is about 2.6 miles west southwest of Woodbury and Doolittle Road, just north of Woodbury.						
Lawrence County									
4 E Loretto	30	1915CST 2100CST			0	0	1K		Flash Flood
			Flash flooding on Rabbit Trail Rd.						
Overton County									
Hanging Limb	31	1527CST			0	0			Thunderstorm Wind (G50)
			Trees were blown down.						
Davidson County									
Hermitage	31	1650CST 1730CST			0	0	1K		Flash Flood
			I-40 westbound lanes in Hermitage was flooded over.						
Jackson County									
Flynns Lick	31	1650CST			0	0			Thunderstorm Wind (G50)
			Trees were blown down.						
Williamson County									
4 E Franklin	31	1800CST			0	0			Thunderstorm Wind (G50)
			Trees blown down near the intersection of Highway 96 and Carothers Rd.						
Williamson County									
3 W Fairview	31	1930CST			0	0			Thunderstorm Wind (G50)
			Large tree limbs down on Crow Cut Rd.						
<u>TENNESSEE, East</u>									
Polk County									
Ducktown	02	1905EST			0	0			Hail (0.75)
			Law enforcement officials reported penny size hail at Ducktown.						
Greene County									
Greeneville	11	1200EST			0	0	6K		Thunderstorm Wind (G40)
			A strong thunderstorm wind gust downed a large tree which crushed a car in a parking lot along North Irish Street behind the First Baptist Church in Greeneville.						
Marion County									
Jasper	13	1755EST			0	0	20K		Thunderstorm Wind (G60)
			Numerous trees were reported down in Jasper and across the southern part of Marion county.						
Hamilton County									
Chattanooga	13	1920EST 1925EST			0	0			Hail (1.00)
			Quarter to Golfball size hail was reported at East Ridge and at exit 5 on I-75.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TENNESSEE, East									
Hamilton County									
Chattanooga	13	1930EST			0	0			Hail (1.00)
			Quarter size hail was reported on East Brainard and Gunbarrel roads.						
Bradley County									
Cleveland	13	1940EST			0	0	5K		Thunderstorm Wind (G60)
			One tree was reported down in Cleveland and numerous power lines were down from Cleveland to the Georgia border.						
Hamilton County									
Chattanooga	13	2230EST			0	0			Hail (1.00)
			Quarter size hail was reported at East Brainerd near Hamilton Place Mall.						
Bradley County									
Cleveland	13	2243EST			0	0			Hail (0.75)
			Penny size hail was reported between McDonald and Cleveland at exit 22 on I-75.						
Claiborne County									
Tazewell	18	1900EST			0	0	25K		Thunderstorm Wind (G60)
			Trees were reported down across the county.						
Grainger County									
Rutledge	18	1905EST			0	0	25K		Thunderstorm Wind (G60)
			Trees were reported down across the county.						
Sullivan County									
Kingsport	18	1910EST			0	0			Hail (1.00)
			Quarter size hail was reported in Kingsport.						
Sullivan County									
2 N Kingsport	18	1910EST			0	0			Hail (0.88)
			Nickle size hail was reported in Lynn Garden.						
Hawkins County									
Rogersville	18	1915EST			0	0	20K		Thunderstorm Wind (G60)
			Trees were reported down across the south half of the county.						
Washington County									
Jonesboro	18	1925EST			0	0	6K		Thunderstorm Wind (G60)
			Two trees were reported down near Jonesboro.						
Greene County									
Greeneville	18	1930EST			0	0			Hail (0.75)
			Penny size hail was reported near Greeneville.						
Sullivan County									
Blountville	18	1935EST			0	0			Hail (0.75)
			Penny size hail was reported in Blountville.						
Greene County									
Greeneville	18	1940EST			0	0	25K		Thunderstorm Wind (G60)
			Numerous trees were reported down across the northwest half of the county.						
Washington County									
Johnson City	18	1945EST			0	0	3K		Thunderstorm Wind (G57)
			A 65 mph wind gust was measured at Johnson City.						
Washington County									
Johnson City	18	1950EST			0	0			Hail (0.88)
			Nickel size hail was reported in Johnson City.						
Greene County									
Greeneville	18	2000EST			0	0	30K		Thunderstorm Wind (G60)
			Numerous trees were reported down across the east half of the county.						
Carter County									
Milligan College	18	2000EST			0	0	20K		Thunderstorm Wind (G60)
			Several trees were reported down near Milligan College.						
Cocke County									
Newport	18	2010EST			0	0	25K		Thunderstorm Wind (G60)
			Numerous trees were reported down across the northeast half of the county.						
Scott County									
Oneida	19	2305EST			0	0			Hail (0.75)
			Penny size hail was reported at Oneida.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TENNESSEE, East									
Campbell County									
La Follette	19	2350EST			0	0			Hail (0.75)
			Penny size hail was reported at La Follette.						
Scott County									
Oneida	19	2350EST			0	0			Hail (0.75)
			Penny size hail was reported at Oneida.						
Sevier County									
Seymour	20	0000EST			0	0			Hail (0.75)
			Penny size hail was reported at Seymour.						
Anderson County									
Clinton	20	0000EST			0	0	8K		Thunderstorm Wind (G60)
			A few trees were reported down in the Northern part of Anderson county.						
Union County									
Maynardville	20	0020EST			0	0			Hail (0.75)
			Penny size hail was reported at Maynardville.						
Knox County									
4 N Knoxville	20	0045EST			0	0	8K		Thunderstorm Wind (G60)
			A few trees were reported down four miles north of Knoxville.						
Bledsoe County									
Pailo	20	1205CST			0	0	8K		Hail (2.75)
			Baseball size hail damaged some highway department vehicles in Pailo.						
Sequatchie County									
Cagle	20	1215CST			0	0			Hail (0.88)
			Nickel size hail was reported in the vicinity of Cagle.						
Rhea County									
2 S Dayton	20	1330EST			0	0			Hail (1.00)
			Nickel to quarter size hail was reported two miles south of Dayton.						
Hamilton County									
Birchwood	20	1344EST			0	0			Hail (2.75)
			Golfball to baseball size hail was reported in the northern part of the county.						
Rhea County									
Graysville	20	1400EST			0	0			Hail (4.00)
			Three to four inch size hail was reported in the vicinity of Graysville.						
Bradley County									
Hopewell	20	1405EST			0	0			Hail (1.50)
			Quarter to ping pong ball size hail was reported near Hopewell.						
McMinn County									
7 NW Niota	20	1410EST			0	0	20K		Thunderstorm Wind (G60)
			Several trees were downed on power lines in the northern part of McMinn county.						
Bradley County									
Hopewell	20	1425EST			0	0			Hail (2.75)
			Baseball size hail was reported near Hopewell.						
Blount County									
Maryville	20	1435EST			0	0			Hail (1.00)
			Quarter size hail was reported in Maryville.						
Knox County									
Knoxville	20	1440EST			0	0	35K		Thunderstorm Wind (G60)
			Numerous trees were reported down in Knoxville and across the county.						
Polk County									
5 W Ducktown	20	1445EST			0	0			Hail (2.75)
			Golfball to baseball size hail was reported five miles west of Ducktown.						
Blount County									
Alcoa	20	1505EST			0	0			Hail (0.88)
			Nickel size hail was reported in Alcoa.						
Sevier County									
Kodak	20	1515EST			0	0			Hail (1.00)
			Quarter size hail was reported at Kodak.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
TENNESSEE, East							
Sevier County Sevierville	20	1520EST			0 0		Hail (1.75) Golfball size hail was reported at exit 407 on interstate 40.
Knox County Farragut	20	1530EST			0 0	6K	Thunderstorm Wind (G60) A few trees were reported down in Farragut.
Sevier County 5 N Sevierville	20	1600EST			0 0	20K	Thunderstorm Wind (G60) Several trees were reported down near Douglas Dam.
Sevier County Sevierville	20	1620EST			0 0	12K	Thunderstorm Wind (G60) Several trees were reported down in the northeast part of the county along highway 411.
Greene County 5 E Greeneville	20	1630EST			0 0	15K	Thunderstorm Wind (G60) A few trees and power lines were reported down five miles east of Greeneville.
Washington County Johnson City	20	1645EST			0 0	10K	Thunderstorm Wind (G60) A large tree and numerous limbs over four inches in diameter were reported down on power lines along highway 107.
Marion County 2 N Whitwell	20	1645CST			0 0		Hail (2.75) Baseball size hail was reported two miles north of Whitwell.
Sequatchie County 12 S Dunlap	20	1645CST			0 0		Hail (1.75) Golf ball size hail was reported near Signal Mountain.
Unicoi County Erwin	20	1655EST			0 0	15K	Thunderstorm Wind (G60) Numerous trees were reported down in Erwin.
Sequatchie County 5 S Dunlap	20	1655CST			0 0		Hail (0.88) Nickel size hail was reported five miles south of Dunlap.
Bradley County East Cleveland	20	1700EST			0 0	20K	Thunderstorm Wind (G60) Numerous trees were reported down on power lines east of Cleveland.
Hamilton County Signal Mtn	20	1810EST			0 0		Hail (1.00) Quarter size hail was reported at Signal Mountain.
Hamilton County Red Bank	20	1822EST			0 0		Hail (1.00) Quarter size hail was reported at Red Bank.
Hamilton County Chattanooga	20	1830EST			0 0	45K	Lightning A lightning strike started a fire that caused extensive damage to a house at 4426 Mountain Creek Road.
Jefferson County New Market	20	1845EST			0 0	8K	Thunderstorm Wind (G60) A few trees were reported down in New Market.
Sevier County Sevierville	20	1915EST			0 0		Hail (0.88) Nickel size hail was reported between Sevierville and Pigeon Forge.
Monroe County Madisonville	20	1925EST			0 0		Hail (0.88) Nickel size hail was reported at Madisonville.
Monroe County 6 NE Tellico Plains	20	1940EST			0 0		Hail (1.00) Quarter size hail was reported six miles northeast of Tellico Plains.
Meigs County Ten Mile	20	1940EST			0 0	6K	Thunderstorm Wind (G60) A few trees were reported down in Ten Mile.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TENNESSEE, East									
Mcminn County 5 NW Niota	20	1950EST			0	0			Hail (0.88)
			Nickel size hail was reported five miles northwest of Niota.						
Mcminn County Niota	20	1955EST			0	0			Hail (0.88)
			Nickel size hail was reported at Niota.						
Mcminn County Niota	20	2000EST			0	0			Hail (1.00)
			Quarter size hail was reported at Niota.						
Mcminn County 1 E Etowah	20	2020EST			0	0			Hail (1.00)
			Quarter size hail was reported one mile east of Etowah.						
Sequatchie County South Portion	20	2020CST 2030CST			0	0	10K		Thunderstorm Wind (G60)
			A few trees and large limbs were reported down across roads in the south half of the county.						
Mcminn County Englewood	20	2026EST			0	0			Hail (1.75)
			Golf ball size hail was reported at Englewood.						
Monroe County Coker Creek	20	2030EST			0	0			Hail (1.00)
			Quarter size hail was reported in Coker Creek.						
Marion County South Pittsburg	20	2030CST			0	0	10K		Thunderstorm Wind (G60)
			A few trees were reported down on state route 156 near South Pittsburg.						
Polk County 4 N Benton	20	2050EST			0	0	15K		Thunderstorm Wind (G60)
			Several trees were reported down on power lines four miles north of Benton.						
Monroe County Coker Creek	20	2100EST			0	0			Hail (1.00)
			Quarter size hail was reported in Coker Creek.						
Polk County Turtletown	20	2205EST			0	0			Hail (0.88)
			Nickel size hail was reported in Turtletown.						
Hamilton County Soddy Daisy	21	0150EST			0	0			Hail (0.75)
			Penny size hail was reported near Soddy Daisy.						
Hamilton County Soddy Daisy	21	0150EST			0	0			Hail (0.75)
			Penny size hail was reported in Soddy Daisy.						
Monroe County 5 ENE Tellico Plains	25	0948EST			0	0	3K		Thunderstorm Wind (G60)
			One tree was reported down across Rafter Road.						
Hamilton County 3 S Sale Creek	25	1232EST			0	0	3K		Thunderstorm Wind (G60)
			One tree was reported down across McCallie Ferry Road and lone large limb was down across Hotten Totten Road near Bakewell.						
Campbell County La Follette	25	1805EST 1825EST			0	0	30K		Thunderstorm Wind (G60)
			Trees and power lines were reported down across the county.						
Campbell County 2 S Jellico	26	0100EST			0	0	8K		Thunderstorm Wind (G60)
			A few trees were reported down in the Sandy Beach vicinity.						
Claiborne County 10 W Tazewell	26	0120EST			0	0	8K		Thunderstorm Wind (G60)
			A few trees were reported down ten miles west of Tazewell.						
Claiborne County Tazewell	26	0130EST			0	0	6K		Thunderstorm Wind (G60)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TENNESSEE, East									
A few trees were reported down in Tazewell.									
Hawkins County Church Hill	26	1430EST			0	0	18K		Thunderstorm Wind (G60)
Numerous trees were reported down in Church Hill.									
Sullivan County Kingsport	26	1456EST			0	0			Hail (1.00)
Quarter size hail was reported at Kingsport.									
Sullivan County 5 SSE Kingsport	26	1458EST			0	0			Hail (1.00)
Quarter size hail was reported five miles south southeast of Kingsport.									
Hawkins County Surgoinsville	26	1505EST			0	0	6K		Thunderstorm Wind (G60)
Two trees were reported down in Surgoinsville.									
Washington County Johnson City	26	1505EST			0	0			Hail (1.00)
Quarter size hail was reported at Johnson City.									
Washington County Johnson City	26	1535EST			0	0			Hail (0.75)
Penny size hail was reported at Johnson City.									
Johnson County Laurel Bloomery	26	1540EST			0	0			Hail (0.75)
Marble to penny size hail was reported at Laurel Bloomery.									
Carter County 6 SW Elizabethton	26	1540EST			0	0	12K		Thunderstorm Wind (G60)
Several trees were reported down six miles southwest of Elizabethton.									
Hamilton County Chattanooga	26	1540EST 1605EST			0	0	25K		Thunderstorm Wind (G60)
Seven trees downed power lines across the southern two-thirds of Hamilton county.									
Greene County 4 N Chuckey	26	1550EST			0	0	12K		Thunderstorm Wind (G60)
A few trees were downed north of the Chuckey area.									
Bradley County Cleveland	26	1555EST 1605EST			0	0	20K		Thunderstorm Wind (G60)
A few trees and power lines were downed in south Cleveland.									
Greene County Cedar Lane	26	1555EST			0	0	10K		Thunderstorm Wind (G60)
A few trees were reported down in the vicinity of Cedar Lane.									
Washington County Johnson City	26	1600EST			0	0	20K		Thunderstorm Wind (G60)
Several trees were reported down across the county.									
Unicoi County 1 NNW Rocky Fork	26	1620EST			0	0	18K		Thunderstorm Wind (G60)
Several trees were reported down along Rocky Fork Road near Rocky Fork.									
Marion County South Pittsburg	26	1830CST			0	0			Hail (0.75)
Penny size hail was reported in South Pittsburg									
Hawkins County Church Hill	26	1833EST			0	0	20K		Thunderstorm Wind (G60)
Several trees were reported down in Church Hill.									
Greene County 5 NE Tusculum	26	1900EST			0	0	35K		Thunderstorm Wind (G65)
Numerous trees were reported down along highway 351. One tree was reported down across a home.									
Unicoi County Rocky Fork	26	1920EST			0	0	15K		Thunderstorm Wind (G60)
Several trees were reported down in Rocky Fork.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
TENNESSEE, East							
Unicoi County							
4 E Rocky Fork	26	1923EST			0 0	12K	Thunderstorm Wind (G60)
							Several trees were reported down on Spivey Mountain.
Washington County							
8 SSW Jonesboro	26	1930EST			0 0	20K	Thunderstorm Wind (G60)
							Several trees were reported down across the southern part of the county.
Hawkins County							
Bulls Gap	26	1943EST			0 0	3K	Thunderstorm Wind (G60)
							One tree was reported down in Bulls Gap.
Hawkins County							
Church Hill	26	1948EST			0 0	15K	Thunderstorm Wind (G60)
							Several trees were reported down in Church Hill.
Greene County							
Mohawk	26	1955EST			0 0	45K	Thunderstorm Wind (G65)
							Several trees reported down in the Mohawk area. A barn was also destroyed as it was blown across Gap Creek Road.
Greene County							
Mosheim	26	1955EST			0 0	20K	Thunderstorm Wind (G65)
							Several trees were reported down in the Mosheim area.
Greene County							
Countywide	26	1955EST 2015EST			0 0	35K	Thunderstorm Wind (G65)
							Numerous trees and power lines were reported down across the county.
Greene County							
Greenville	26	2000EST			0 0	30K	Thunderstorm Wind (G65)
							A semi-trailer was blown over and a B.P. gas station was damaged on West Main Street.
Marion County							
Sequatchie	27	1545CST			0 0	15K	Thunderstorm Wind (G60)
							Several trees were reported down in the vicinity of Sequatchie.
Hamilton County							
Soddy Daisy	27	1605EST			0 0		Hail (0.88)
							Nickel size hail occurred in Soddy Daisy.
Marion County							
4 SE Jasper	27	1610CST			0 0	15K	Thunderstorm Wind (G60)
							Several trees were reported down along Highway 41 southeast of Jasper.
Hamilton County							
Signal Mtn	27	1640EST			0 0		Hail (0.88)
							Nickel size hail occurred in the vicinity of Signal Mountain.
Hamilton County							
Signal Mtn	27	1640EST			0 0 0		Thunderstorm Wind (G52)
							An estimated 60 mile an hour wind gust was reported at Signal Mountain.
Hamilton County							
Chattanooga	27	1705EST 1710EST			0 0	30K	Thunderstorm Wind (G60)
							Numerous trees and some power lines were reported down in Chattanooga.
Bradley County							
Hopewell	27	1815EST			0 0	3K	Thunderstorm Wind (G60)
							One large tree was reported down across Eureka Road near the intersection of McPherson Lane in Hopewell.
Bradley County							
Cleveland	27	1820EST			0 0	10K	Thunderstorm Wind (G60)
							Large limbs downed power lines and a traffic light was also torn to the ground.
Bledsoe County							
Pikeville	29	1300CST			0 0		Hail (0.75)
							Marble to penny size hail was reported at highway 127 and State Road 30 near Pikeville.
Sevier County							
Pittman Center	30	1500EST			0 0	3K	Thunderstorm Wind (G60)
							A tree was reported down on Shady Grove Road just north of Pittman Center.
Sevier County							
Gatlinburg	30	1505EST			0 0	20K	Thunderstorm Wind (G60)

Storm Data and Unusual Weather Phenomena

May 2006

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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TENNESSEE, East

Numerous trees and power lines were reported down between Gatlinburg and Pittman Center.

Polk County Reliance	30	1530EST			0	0			Hail (0.75)
									Penny size hail was reported at Reliance.
Hamilton County 3 S Collegedale	30	1650EST			0	0	8K		Thunderstorm Wind (G60)
									One tree and numerous power lines were downed three miles south of Collegedale near the Georgia border.
Sevier County 2 S Gatlinburg	30	1920EST			0	0	15K		Thunderstorm Wind (G60)
									Several trees were reported down two miles south of Gatlinburg.
Scott County 1 SE Huntsville	31	1345EST			0	0	12K		Thunderstorm Wind (G60)
									Trees and power lines were reported down southeast of Huntsville.
Scott County Oneida	31	1405EST			0	0			Hail (0.75)
									Dime size hail was reported in Oneida.
Scott County Oneida	31	1405EST			0	0	20K		Thunderstorm Wind (G60)
									Numerous trees and power lines were reported down across the eastern half of the county.
Cocke County 3 W Del Rio	31	1610EST			0	0	5K		Thunderstorm Wind (G60)
									A tree was downed across highway 25/70 and power lines were downed on highway 321 near the Sevier county line.
Sevier County Kodak	31	1620EST			0	0	10K		Thunderstorm Wind (G60)
									Trees and power lines were reported down in Kodak.
Monroe County Sweetwater	31	1715EST			0	0	20K		Thunderstorm Wind (G60)
									Numerous trees and power lines were reported down in Sweetwater.
Mcminn County 4 NE Niota	31	1720EST			0	0	12K		Thunderstorm Wind (G60)
									A few trees and power lines were reported down four miles northeast of Niota.
Hamilton County Red Bank	31	1730EST			0	0	15K		Thunderstorm Wind (G60)
									A few trees and power lines were reported down between Red Bank and Signal Mountain.
Hamilton County 4 NE Signal Mtn	31	1730EST			0	0	3K		Thunderstorm Wind (G60)
									A tree was reported down in Walden.
Roane County Rockwood	31	1745EST			0	0	25K		Thunderstorm Wind (G60)
									Numerous trees and power lines were reported down across the south half of the county.
Loudon County 8 WSW Loudon	31	1745EST			0	0	10K		Thunderstorm Wind (G60)
									A few trees were reported down eight miles southwest of Loudon.

TENNESSEE, South Central

Lincoln County 1 E Fayetteville	13	1735CST			0	0			Hail (0.88)
									Nickel sized hail was reported.
Franklin County Huntland	13	1752CST			0	0			Hail (1.00)
									Quarter sized hail was reported.
Franklin County Estill Spgs	13	1824CST			0	0			Hail (1.00)

Quarter sized hail was reported.

An intense upper level low pressure system centered near Chicago, Illinois continued to produce a steady and strong northwest flow aloft to the Tennessee Valley. This weather pattern enabled another cold front to drop southeast into the area during the late afternoon and evening hours. Sufficient heating during the day coinciding with cold air aloft and strong deep layer wind shear in the atmosphere produced scattered severe thunderstorms including a couple of supercells which produced large hail. One such cell was documented by a local photographer as what is known as a Low Precipitation supercell, which is quite rare for this region.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TENNESSEE, South Central</u>									
Lincoln County Countywide	20	1945CST 2015CST			0	0			Lightning
									Two homes were struck by lightning with unknown damage. Numerous lightning strikes hit power transformers causing power outages.
Lincoln County Fayetteville	20	1945CST			0	0			Hail (1.00)
									Quarter sized hail reported on Thornton Taylor Parkway.
Lincoln County Fayetteville	20	1945CST			0	0			Thunderstorm Wind (G50)
									Power lines were blown down across the city of Fayetteville. Several clusters of strong to severe thunderstorms developed across the Tennessee Valley during the afternoon and evening hours producing strong winds, isolated wind damage, small hail and frequent lightning. The area was along the southern periphery of stronger northwest flow aloft with sufficient deep layer wind shear noted for strong to severe thunderstorms. A nearly stationary surface front was draped west to east across southern Tennessee providing a focus for thunderstorm development. A couple of the storms in southern middle Tennessee exhibited supercell traits briefly and one funnel cloud was sighted in Franklin County Tennessee. Only isolated severe weather was reported in southern middle Tennessee, with more widespread significant severe weather reports received in adjacent portions of southeast Tennessee and north Georgia.
Lincoln County 5 NE Fayetteville	30	1815CST			0	0			Hail (0.75)
									Penny sized hail was reported.
Lincoln County 4 N Fayetteville	30	1820CST			0	0			Thunderstorm Wind (G50)
									Trees and power lines were blown down on Highway 231. Very warm, moist and unstable conditions more typical of summer remained in place over the Tennessee Valley. A cluster of strong to severe thunderstorms developed during the late afternoon across north Alabama and spread north into southern middle Tennessee during the early evening.
<u>TENNESSEE, West</u>									
Lauderdale County Ashport	03	1555CST 1600CST			0	0	0.01K		Thunderstorm Wind (G50)
Tipton County 4 W Covington	03	1615CST 1620CST			0	0	1K		Hail (0.75)
Lauderdale County 6 SE Henning	03	1725CST 1730CST			0	0	1K		Thunderstorm Wind (G50)
									Trees were knocked down on a county road 6 miles southeast of Henning.
Mcnairy County Selmer	03	1920CST 1925CST			0	0	0.50K		Thunderstorm Wind (G50)
									Straight line winds blew down numerous large tree limbs in Selmer.
Shelby County Germantown	04	0150CST 0155CST			0	0	1K		Hail (0.75)
									Penny size hail was reported on Kostka Lane in Germantown.
Carroll County Mc Kenzie to Huntingdon	09	1225CST 1230CST			0	0	10K		Thunderstorm Wind (G50)
									Straight line winds knocked down some trees and power lines between McKenzie and Huntingdon. Some shingle damage to homes occurred just northeast of Huntingdon.
Shelby County Memphis	09	1225CST 1230CST			0	0	2.5K		Hail (0.88)
Hardeman County 4 W Lisbon	09	1340CST 1345CST			0	0	2.5K		Hail (0.75)
Henderson County Lexington	20	1743CST 1750CST			0	0	8K		Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TENNESSEE, West									
Decatur County 2 NW Lick Skillet	20	1808CST 1812CST			0	0	1K		Hail (0.75)
Henderson County Reagan to Scotts Hill	20	1808CST 1815CST			0	0	3.5K		Hail (0.88)
Henderson County Reagan	20	1852CST 1855CST			0	0	2.5K		Hail (0.88)
Carroll County Atwood to Mc Lemoesville	20	2019CST 2025CST			0	0	7K		Hail (1.25)
Henderson County Wildersville	20	2052CST 2055CST			0	0	5K		Hail (1.00)
Obion County Union City	20	2117CST 2120CST			0	0	6K		Hail (1.25)
Decatur County Parsons	20	2124CST 2128CST			0	0	5K		Hail (1.00)
Decatur County 2 NW Lick Skillet	21	1454CST 1458CST			0	0	1K		Hail (0.75)
Henderson County Scotts Hill	21	1454CST 1458CST			0	0	1K		Hail (0.75)
Lauderdale County 2 NE Edith	21	1647CST 1650CST			0	0	1K		Hail (0.75)
Carroll County Atwood	21	2130CST			0	0			Lightning
A lightning storm left 13 cows dead on Saturday night at a 72 acre farm in Atwood, TN. The cows were standing under and around a large cedar tree when lightning struck the tree and then hit the cows.									
Henry County Paris	25	2105CST 2110CST			0	0	1K		Thunderstorm Wind (G50)
Some trees were knocked down in Paris.									
Obion County Woodland Mills	25	2115CST 2120CST			0	0	1K		Hail (0.75)
Obion County 1 W South Fulton	25	2120CST 2125CST			0	0	3K		Thunderstorm Wind (G50)
Several trees and power lines were knocked down 1 mile west of South Fulton.									
Obion County 2 N Union City	25	2150CST 2155CST			0	0	2.5K		Hail (0.88)
Obion County Woodland Mills	25	2150CST 2155CST			0	0	1K		Thunderstorm Wind (G50)
A few trees were knocked down near Woodland Mills.									
Weakley County Martin	25	2155CST 2200CST			0	0	5K		Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TENNESSEE, West									
Obion County									
Countywide	25	2246CST			0	0	20K		Flash Flood
	26	0500CST							
	Flash flooding caused ditches to overflow and streets to become impassable with a couple of feet of water on them. Several people became trapped in cars on these impassable streets. In Union City, a quarter of the city was underwater. A large mobile home park was evacuated and a subdivision had 3 to 4 feet of water in it.								
Weakley County									
Dresden	25	2250CST			0	0	8K		Hail (1.75)
		2255CST							
Weakley County									
Sharon	25	2250CST			0	0	2K		Thunderstorm Wind (G50)
		2255CST							
	Some trees and power lines were knocked down in Sharon.								
Carroll County									
Mc Lemoresville to Huntingdon	25	2310CST			0	0	10K		Thunderstorm Wind (G50)
		2315CST							
	Some trees were knocked down from McLemoresville to Huntingdon. A tree fell on a house in Huntingdon.								
Obion County									
Union City	25	2320CST			0	0	2.5K		Hail (0.88)
		2325CST							
Weakley County									
Countywide	25	2345CST			0	0	3K		Thunderstorm Wind (G50)
		2350CST							
	Straight line winds knocked trees down across Weakley County.								
Gibson County									
Milan	26	0053CST			0	0	1K		Hail (0.75)
		0058CST							
Henderson County									
Luray to Huron	26	0135CST			0	0	6K		Hail (1.00)
		0147CST							
Dyer County									
Countywide	26	0140CST			0	0	10K		Thunderstorm Wind (G50)
		0145CST							
	Trees were knocked down across Dyer County. A few homes in Newbern suffered some damage due to straight line winds. The damage primarily consisted of busted out windows and roof damage.								
Chester County									
1 NW Jacks Creek	26	0150CST			0	0	1K		Hail (0.75)
		0155CST							
Crockett County									
2 N Maury City	26	0150CST			0	0	5K		Hail (1.00)
		0155CST							
Henderson County									
5 SW Sand Ridge	26	0150CST			0	0	8K		Hail (1.75)
		0155CST							
	Golf ball size hail was reported in the town of Crucifer.								
Lauderdale County									
Halls	26	0150CST			0	0	1K		Hail (0.75)
		0155CST							
Madison County									
1 W Jackson	26	0159CST			0	0	10K		Thunderstorm Wind (G50)
		0203CST							
	Straight line winds blew a 53 foot tractor trailer on its side.								
Chester County									
Henderson	26	0229CST			0	0	1K		Hail (0.75)
		0234CST							
Carroll County									
Huntingdon	26	0300CST			0	0	0.01K		Flash Flood
		0330CST							
	Water flooded Clay Farm Road in Huntingdon.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TENNESSEE, West</u>									
Madison County									
Mc Kellar Fld	26	0300CST 0330CST			0	0	5K		Flash Flood
			Flash flooding left debris over the airfield at McKellar-Sipes Airport. Some hangars were also flooded.						
Dyer County									
Dyersburg Muni Arprt	26	1735CST 1736CST			0	0	0.01K		Thunderstorm Wind (G55)
Obion County									
Union City to 6 E Union City	26	1745CST 1800CST			0	0	2K		Hail (0.75)
Dyer County									
3 N Newbern	26	1915CST 1920CST			0	0	5K		Hail (1.00)
Crockett County									
5 E Maury City	26	2015CST 2045CST			0	0	0.01K		Flash Flood
			Several roads were flooded 5 miles east of Maury City.						
Crockett County									
5 E Maury City	26	2015CST 2020CST			0	0	2K		Thunderstorm Wind (G50)
			Several trees and power lines were knocked down by straight line winds 5 miles east of Maury City.						
Hardin County									
Pickwick Dam	27	1228CST			0	1	0.01K		Lightning
			One individual near the TVA Dam was struck by lightning. The individual complained of numbness in both arms and was unable to swallow. The individual was transported to a hospital.						
Dyer County									
Newbern	30	1400CST			1	1	0.01K		Lightning
			A 37 year old man was killed when lightning struck a tree he was using for a shelter at the Oakview Links Golf Course. A 33 year old man was injured in the same strike and was transported to a hospital in Memphis. M37UT						
Gibson County									
Trenton	30	1545CST 1550CST			0	0	1K		Hail (0.75)
Gibson County									
Humboldt	30	1620CST 1625CST			0	0	1K		Thunderstorm Wind (G50)
			Several trees were knocked down in Humboldt by straight line winds.						
Gibson County									
Humboldt to Dyer	30	1643CST 1800CST			0	0	15K		Flash Flood
			Flash flooding caused streets to be flooded with enough water to stall and flood several cars.						
Shelby County									
Memphis	30	1735CST 1830CST			0	0	0.01K		Flash Flood
			Flash flooding caused water to rise up to a foot at the intersection of East Mallory and Riverport Road in Southwest Memphis. The water also flooded a railroad track.						
Shelby County									
Ellendale	31	1525CST 1530CST			0	0	5K		Hail (1.00)
			Quarter size hail was reported near the intersection of Yale Road and Bartlett Boulevard.						
Shelby County									
5 NE Bartlett	31	1530CST 1535CST			0	0	3K		Thunderstorm Wind (G50)
			Straight line winds knocked down numerous trees north of Highway 70 and along and south of Old Brownsville Road. Downed trees blocked Billy Meyer Road in North Bartlett. Some power lines were also knocked down.						
<u>TEXAS, Central</u>									
Coleman County									
Voss	01	1750CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, Central</u>									
Coleman County 3 N Rockwood	01	1943CST			0	0			Hail (1.00)
	Quarter size hail covered the ground north of Rockwood along Highway 277. The storm that produced this hail was a low precipitation supercell.								
Sterling County 1 W Broome	02	1745CST			0	0			Thunderstorm Wind (G52)
Tom Green County 2 E Carlsbad	02	1814CST			0	0			Thunderstorm Wind (G52)
Tom Green County 13 N San Angelo	02	1828CST			0	0			Hail (0.88)
Nolan County 3 N Blackwell	02	1830CST			0	0			Hail (1.00)
Tom Green County 4 W San Angelo	02	1844CST			0	0			Hail (0.88)
Coke County 10 NW Bronte	02	1846CST			0	0			Hail (1.00)
Taylor County Buffalo Gap	02	1950CST			0	0			Hail (0.88)
Concho County 7 N Millersview	02	2020CST			0	0			Thunderstorm Wind (G52)
Menard County 10 W Menard	02	2040CST			0	0			Thunderstorm Wind (G52)
	The strong thunderstorm winds knocked down a large tree limb.								
Brown County 5 NW Brownwood	02	2058CST			0	0			Hail (1.00)
Brown County 5 NW Brownwood	02	2058CST			0	0			Thunderstorm Wind (G52)
Concho County 12 E Eden	02	2110CST			0	0			Hail (0.88)
Fisher County Hobbs	03	2145CST			0	0			Hail (0.88)
Fisher County Hobbs	03	2145CST 2203CST			0	0			Hail (0.75)
Fisher County Rotan	03	2155CST			0	0			Hail (0.88)
Haskell County 5 NW Stamford	03	2212CST			0	0			Thunderstorm Wind (G53)
Haskell County 5 N Weinert	03	2230CST			0	0			Thunderstorm Wind (G52)
Fisher County 4 S Hobbs	03	2249CST			0	0			Hail (1.00)
Fisher County 11 SW Roby	03	2313CST			0	0			Hail (1.00)
Taylor County Tye	03	2335CST			0	0			Hail (0.75)
Jones County 3 E Hawley	03	2339CST			0	0			Hail (1.75)
Nolan County 2 SW Roscoe	04	0106CST			0	0			Hail (0.88)
Concho County 2 N Eola	04	1539CST			0	0			Hail (0.88)
Concho County 3 N Vick	04	1546CST 1550CST	0.3	20	0	0			Tornado (F0)

The tornado was a brief touch down that was observed by a storm chaser and a local volunteer fire fighter.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, Central</u>									
Concho County 5 S Lowake	04	1604CST			0	0			Hail (1.00)
Runnels County 5 S Ballinger	04	1635CST			0	0			Hail (1.75)
Mcculloch County 4 E Melvin	04	1718CST			0	0			Hail (1.00)
Coleman County Santa Anna	04	1743CST			0	0			Hail (0.88)
Brown County Bangs	04	1810CST			0	0			Hail (0.88)
Mcculloch County Melvin	04	1817CST			0	0			Hail (1.00)
Mcculloch County Voca	04	1826CST			0	0			Hail (0.75)
Concho County 17 NE Eden	04	1832CST			0	0			Hail (1.75)
Mason County 2 ESE Mason	04	1832CST			0	0			Thunderstorm Wind (G54)
			This was measured by the Mason RAWS site located at the airport.						
Mason County 8 N Mason	04	1835CST			0	0			Hail (1.75)
Sterling County 10 S Sterling City	04	1835CST			0	0			Hail (2.75)
Mason County 7 E Mason to 10 ESE Mason	04	1847CST 1852CST	4	75	0	0	80K		Tornado (F0)
			The tornado damaged trees, a metal fence, and ripped some sheet metal roofing off a barn. A hunting cabin was also destroyed.						
Tom Green County 30 WNW San Angelo	04	1855CST			0	0			Hail (4.00)
Mason County 5 N Loyal Vly to 4 N Loyal Vly	04	1904CST 1908CST	3	20	0	0	75K		Tornado (F1)
			The tornado produced considerable tree damage.						
Mason County 5 E Mason	04	1931CST			0	0			Hail (1.75)
Irion County 8 N Mertzon	04	1935CST			0	0			Hail (1.75)
Irion County 6 N Mertzon to Mertzon	04	1953CST 2025CST			0	0	2M		Hail (4.25)
			A hail swath with hail sizes ranging from golfball to softball size hail formed and tracked across the town of Mertzon and produced considerable damage to roofs and vehicles. Some of the larger hailstones penetrated roofs and severely damaged vehicles. A Mertzon resident was driving home when the hailstones hit her car as big as baseballs just outside of town. The large hail smashed a hole in her back windshield, punched holes in the hood, ripped the license plate off one of its screws and destroyed both side-view mirrors. At least 250 homes had roof damage.						
Mcculloch County Brady	04	1954CST 2006CST			0	0			Hail (0.88)
Callahan County Baird to 2 W Baird	04	2049CST 2056CST			0	0			Hail (4.25)
Tom Green County 3 SW Christoval to 2 N Christoval	04	2106CST 2118CST			0	0			Hail (2.75)
Fisher County 1 S Rotan	04	2140CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, Central</u>									
Nolan County									
3 N Sweetwater to 1 E Sweetwater	04	2200CST 2210CST			0	0			Hail (2.50)
			A hail swath began 3 miles north of Sweetwater and continued through Sweetwater and then for another mile to the east of the town.						
Sterling County									
19 WNW Sterling City	04	2220CST			0	0			Hail (0.75)
Nolan County									
Sweetwater	04	2230CST			0	0			Hail (2.75)
Jones County									
1 N Anson	04	2239CST			0	0			Thunderstorm Wind (G51)
Taylor County									
Tuscola to 6 SE Tuscola	05	1721CST 1736CST			0	0			Hail (1.00)
			Hail covered the ground from Tuscola to 6 miles southeast of Buffalo Gap						
Fisher County									
Hobbs to Sylvester	05	1737CST 1800CST			0	0	100K		Hail (2.75)
			The hail storm dropped hail stones from the size of golfball to baseball size. The large hail along with wind gusts to near 50 mph damaged several homes, vehicles, farm equipment, windows, windshields, skylights and roofs in the hardest hit towns of Sylvester and McCaulley. The hail also stripped leaves and bark off trees. The storm produced a northwest to southeast hail swath about two miles wide that extended from Hobbs and Rotan to Sylvester.						
Callahan County									
4 E Dudley	05	1752CST 1757CST			0	0			Hail (1.75)
Haskell County									
Rule	05	1815CST			0	0			Hail (1.75)
Callahan County									
10 W Cross Plains	05	1822CST			0	0			Hail (2.75)
Callahan County									
7 S Baird to 12 S Baird	05	1823CST 1825CST			0	0			Hail (1.75)
Haskell County									
Haskell	05	1828CST			0	0			Hail (1.00)
Haskell County									
1 S Haskell to Haskell	05	1840CST 1846CST			0	0			Hail (2.00)
Runnels County									
Ballinger	05	1840CST			0	0			Hail (1.75)
Haskell County									
8 S Haskell	05	1844CST			0	0			Funnel Cloud
Jones County									
Truby to Hawley	05	1848CST 1906CST			0	0			Hail (2.75)
Jones County									
3 E Hawley to 10 SE Hawley	05	1910CST 1926CST			0	0			Hail (2.75)
			Extensive damage was reported around Lake fort Phantom Hill with numerous reports of baseball size hail causing broken windows.						
Jones County									
Hawley	05	1910CST			0	0			Thunderstorm Wind (G56)
			The combination of strong winds and large hail damaged the roof of the Hawley Volunteer Fire Department.						
Nolan County									
Sweetwater	05	1910CST			0	0			Hail (1.00)
Jones County									
5 SE Hawley	05	1915CST 1917CST	0.2	20	0	0			Tornado (F0)
			Law enforcement reported two brief touchdowns in a pasture near Lake Fort Phantom Hill.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, Central									
Runnels County									
6 E Benoit	05	1923CST			0	0			Funnel Cloud
Coleman County									
Talpa	05	1927CST			0	0	10K		Thunderstorm Wind (G50)
The strong winds blew a roof off of a home									
Shackelford County									
20 W Moran to 18.5 W Moran	05	1932CST 1935CST	1.5	75	0	0			Tornado (F1)
A tornado uprooted a large mesquite tree and willow tree. The mesquite tree was approximately 4 feet wide at the base.									
Taylor County									
20 SW Abilene	05	1936CST			0	0			Hail (1.00)
Coleman County									
Coleman	05	1943CST			0	0			Hail (1.50)
Taylor County									
Tuscola	05	1951CST 2007CST			0	0			Hail (1.75)
Coleman County									
Coleman	05	1952CST 2006CST			0	0	5M		Hail (2.50)
Hailstones from golfball to tennis ball size damaged windshields, skylights, and roofs to almost every residence, out building, exposed vehicle, and carport located in Coleman. The large hail also littered lawns with leaves and branches and even killed birds. The large hail also left big dents in the ground.									
Fisher County									
Roby	05	1953CST			0	0			Hail (1.00)
Shackelford County									
10 S Albany to Moran	05	2005CST 2015CST			0	0			Hail (2.75)
The large hail stones damaged vehicle windshields in Moran.									
Brown County									
3 NW Bangs to Brownwood	05	2019CST 2040CST			0	0			Hail (2.75)
Hailstones to the size of baseballs broke car windshields in Bangs and tennis ball size hail fell in Brownwood with little or no rain. This hail storm stretched from 3 miles northwest of Bangs to Brownwood.									
Callahan County									
Oplin	05	2026CST			0	0			Hail (1.75)
Nolan County									
Sweetwater	05	2037CST			0	0			Hail (1.00)
Coleman County									
8 NW Burkett	05	2058CST			0	0			Hail (2.50)
Taylor County									
(Dys)Dyess Afb Abile to Abilene	05	2059CST 2115CST			0	0			Hail (2.50)
Callahan County									
10 S Putnam	05	2106CST			0	0			Hail (1.00)
Taylor County									
12 S Merkel	05	2106CST			0	0			Hail (1.75)
Brown County									
5 W Brownwood	05	2125CST			0	0			Hail (2.50)
Tennis ball size hail was reported on US Hwy 84 between Brownwood and Bangs									
Callahan County									
Clyde	05	2135CST			0	0			Hail (0.88)
Runnels County									
Wingate	05	2159CST			0	0			Hail (0.88)
Taylor County									
Abilene	05	2241CST			0	0			Thunderstorm Wind (G50)
A 100 year old tree was uprooted by winds produced by a wake low located behind a line of thunderstorms									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>TEXAS, Central</u>									
Brown County									
Brownwood	05	2310CST 2355CST			0	0			Flash Flood
Law enforcement officials reported major flooding at various locations across the city of Brownwood. High water rescues were performed at several flooded intersections.									
Concho County									
Paint Rock	05	2315CST			0	0			Hail (1.75)
Concho County									
Eden	05	2336CST			0	0			Thunderstorm Wind (G50)
Mcculloch County									
5 W Fife	05	2340CST			0	0			Hail (0.88)
This was one of the worst severe episodes of the 2006 spring severe weather season. There were several long lived supercells that produced large hail swaths with hail sizes ranging up to baseball size hail that produced widespread damage across several West Central Texas towns or communities.									
Crockett County									
20 S Ozona to Ozona	07	2102CST			0	0			Hail (0.88)
Runnels County									
Rowena	13	1720CST 1750CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds knocked down tree limbs, a telephone pole, and destroyed a barn.									
Mcculloch County									
5 NE Brady	14	1213CST			0	0			Hail (0.88)
Mcculloch County									
10 SW Brady	14	1408CST			0	0			Hail (1.75)
Mcculloch County									
7 SW Brady	14	1435CST			0	0			Hail (1.75)
Sterling County									
5 NNE Sterling City to 8 NE Sterling City	24	2039CST 2103CST			0	0			Hail (2.00)
Tom Green County									
San Angelo	29	1950CST 1951CST			0	0			Hail (1.00)
<u>TEXAS, Central Southeast</u>									
Harris County									
3 SW Baytown	04	0945CST			0	0			Funnel Cloud
Several funnel clouds over the Houston Ship Channel.									
Harris County									
Tomball	04	1458CST			0	0	7K		Hail (1.00)
Nickel to quarter size hail at FM 2920 and Teagle Road.									
Harris County									
3 E Houston Hooks Ar	04	1535CST			0	0	20K		Hail (1.00)
Quarter size hail at Spring Cypress and Kuykendahl.									
Harris County									
3 SSE Houston Hooks	04	1540CST			0	0	100K		Hail (3.00)
Quarter to tea cup size hail in the Champions Forest Subdivision.									
Harris County									
8 S Tomball	04	1543CST			0	0	4K		Hail (0.88)
Nickel size hail at FM 249 and Louetta.									
Harris County									
1 W Houston Intl Arpt	04	1545CST			0	0	3K		Hail (0.75)
Penny size hail.									
Harris County									
Spring	04	1555CST			0	0	75K		Hail (1.50)
Ping pong ball size hail caused significant damage to vehicles.									
Harris County									
5 SSE Houston Hooks	04	1600CST			0	0	30K		Hail (1.25)
Half dollar size hail on T.C. Jester Road north of FM 190.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, Central Southeast</u>									
Harris County 10 S Spring	04	1620CST			0	0	3K		Hail (0.75)
									Penny size hail at the intersection of Airline and West Road.
Harris County Jersey Village	04	1630CST			0	0	7K		Hail (1.00)
									Quarter size hail.
Harris County 3 S Jersey Village	04	1635CST			0	0	50K		Hail (1.75)
									Golf ball size hail at Beltway 8 and Tanner Road.
Harris County 5 SE Jersey Village	04	1640CST			0	0	10K		Hail (0.88)
									Nickel size hail in the Binglewood neighborhood.
Harris County Bellaire	04	1658CST			0	0	3K		Hail (0.75)
									Penny size hail at the intersection of Bellaire and Hillcroft.
Brazos County 12 W Bryan	06	0302CST			0	0	6K		Thunderstorm Wind (G55)
									Large tree blown down on Old Spanish Road at the northwest tip of the county.
Harris County (Iah)Houston Intl Ar	06	0504CST			0	0			Thunderstorm Wind (G50)
									Recorded by IAH ASOS.
Galveston County League City	06	0620CST			0	0	10K		Hail (1.00)
									Quarter size hail.
Galveston County Jamaica Beach	06	0636CST			0	0	3K		Hail (0.88)
									Nickel size hail.
Trinity County 8 ENE Trinity	10	1408CST			0	0	2K		Hail (0.75)
									Penny size hail between Trinity and Groveton.
Polk County 3 NW Livingston	10	1510CST			0	0	25K		Hail (1.75)
									Golf ball size hail at FM 2457 and Highway 90.
Polk County Livingston	10	1519CST			0	0	4K		Hail (0.75)
									Penny size hail.
Polk County 2 S Onalaska	10	1510CST			0	0			Funnel Cloud
									Three separate waterspouts on Lake Livingston.
Wharton County East Bernard	10	1531CST			0	0	20K		Lightning
									Lightning strike caused minor damage to a home.
San Jacinto County Camilla	10	1537CST			0	0	2K		Hail (0.75)
									Penny size hail.
San Jacinto County Shepherd	10	1540CST			0	0	2K		Hail (0.75)
									Penny size hail.
San Jacinto County Shepherd	10	1545CST			0	0	25K		Hail (1.75)
									Golf ball size hail.
Fort Bend County 4 S Fulshear	10	1546CST			0	0	3K		Hail (0.75)
									Penny size hail.
Jackson County 4 S Edna	10	1546CST			0	0	2K		Hail (0.75)
									Penny size hail.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, Central Southeast									
Wharton County 2 S East Bernard	10	1548CST			0	0	25K		Lightning
									Lightning strike caused a house attic fire that produced minor damage.
Fort Bend County Needville	10	1559CST	0.2	20	0	0	2K		Tornado (F0)
									Tornado at FM 360 and Old Needville-Fairchilds Road caused little damage.
Jackson County 4 SW Edna	10	1605CST			0	0	15K		Hail (1.00)
									Quarter size hail.
Montgomery County Montgomery	14	1327CST			0	0	15K		Hail (1.00)
									Quarter size hail.
Galveston County Santa Fe	14	1328CST			0	0	3K		Hail (0.75)
									Penny size hail.
Harris County Webster	14	1332CST			0	0	10K		Hail (0.88)
									Nickel size hail at FM 528 and Bay Area Blvd.
Brazoria County Rosharon	14	1355CST			0	0	8K		Hail (1.00)
									Quarter size hail near FM 521.
Wharton County 1 NE Boling	14	1356CST			0	0	20K		Hail (1.75)
									Golf ball size hail nearly covered the ground.
Montgomery County Lake Conroe Dam	14	1400CST			0	0	4K		Hail (0.88)
									Nickel size hail.
Brazoria County Alvin	14	1417CST			0	0	10K		Thunderstorm Wind (G52)
									Trees down.
Brazoria County Rosharon	14	1420CST			0	0	3K		Hail (0.75)
									Penny size hail.
Harris County Jersey Village	14	1435CST			0	0	4K		Hail (0.75)
									Penny size hail.
Harris County Aldine	14	1437CST			0	0	8K		Thunderstorm Wind (G53)
									A couple of trees down.
Harris County Aldine	14	1438CST			0	0	4K		Hail (0.75)
									Penny size hail near West Road.
Harris County 4 S Tomball	14	1445CST			0	0	4K		Hail (0.75)
									Penny size hail.
Harris County 6 S Houston Hooks Ar]	14	1455CST			0	0	6K		Hail (0.88)
									Nickel size hail near T.C. Jester and 34th Street.
Brazoria County Lake Jackson	14	1458CST			0	0	11K		Thunderstorm Wind (G53)
									Trees down.
Brazoria County Angleton	14	1459CST			0	0	11K		Thunderstorm Wind (G53)
									Trees down.
Harris County Ellington Field to Ellington Afb	14	1505CST			0	0	7K		Thunderstorm Wind (G50)
									Large tree branches down near Highway 3 and Fuqua.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, Central Southeast</u>									
Brazoria County Freeport	14	1525CST			0	0	30K		Thunderstorm Wind (G58)
									Trees, fences and power lines down.
Brazoria County Clute	14	1540CST			0	0	7K		Thunderstorm Wind (G58)
									Two foot diameter tree down at Highway 288 and Ash Road.
Brazoria County Oyster Creek	14	1540CST			0	0	10K		Thunderstorm Wind (G58)
									5' x 8' billboard down at FM 523 and Linda Lane.
Brazoria County Oyster Creek	14	1540CST 1542CST	1	30	0	0	5K		Tornado (F0)
									Tornado sighted by restaurant customers near FM 523 caused minimal damage.
Brazoria County 3 NE Quintana	14	1545CST			0	0	12K		Thunderstorm Wind (G58)
									Power lines down near FM 332.
Matagorda County 1 NE Bay City	14	1606CST			0	0	20K		Hail (1.75)
									Hail from quarter size (1.00") to golf ball size (1.75").
Matagorda County Bay City	14	1620CST			0	0	12K		Hail (1.00)
									Quarter size hail across the city.
Galveston County Santa Fe	22	0645CST 0647CST	0.2	20	0	0	7K		Tornado (F0)
									Tornado damaged a home porch.
Jackson County Ganado	28	0900CST 0940CST			0	0	20K		Flash Flood
									Street flooding with water entering some buildings.
Chambers County Winnie	29	0300CST 0900CST			0	0	50K		Flash Flood
									Flooding in and around the city with at least twenty homes receiving water damage.
Harris County Houston	29	0705CST			0	0			Funnel Cloud
									Sighted near Minute Maid Park in Downtown Houston.
Harris County 2 W Highlands	29	0740CST			0	0			Funnel Cloud
									Sighted just north of Interstate 10.
Harris County Houston	29	0815CST 1000CST			0	0	7K		Flash Flood
									Flooding between Downtown Houston and Aldine. The intersection of Interstate 45 and West Mount Houston was impassable.
<u>TEXAS, Extreme West</u>									
El Paso County El Paso Intl Arpt	14	2023MST			0	0			Hail (0.75)
El Paso County 4 SE El Paso Intl Arpt	14	2040MST			0	0	10K		Hail (1.50)
El Paso County 5 SE El Paso Intl Arpt	14	2130MST 2200MST			0	0			Flash Flood
									A severe thunderstorm brought a swath of hail across the eastern portion of El Paso. Ping-pong ball size hail broke skylights, dented cars and damaged shingles. Also a few roads were closed due to flooding from heavy rainfall.
El Paso County Clint	31	1530MST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

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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TEXAS, Mid - South

TXZ229>234-239>247 La Salle - McMullen - Live Oak - Bee - Goliad - Victoria - Webb - Duval - Jim Wells - Kleberg - Nueces - San Patricio - Aransas - Refugio - Calhoun

01	0000CST				0	0			Drought
31	2359CST								

Scattered beneficial rainfall fell during the week of May 10th through May 14th across much of South Texas, as well as isolated heavy rainfall from May 28th through June 2nd across the Coastal Plains. This helped to slightly alleviate the exceptional drought conditions (per the U.S. Drought Monitor) across portions of the Coastal Bend and Victoria Crossroads. Drought conditions were classified in the severe to extreme category across these locations by the end of May. However, exceptional drought conditions persisted across the Rio Grande Plains.

The Corpus Christi International Airport recorded a beneficial 4.43 inches of rainfall during May of 2006, which was above normal for the first time in five months. Victoria recorded a beneficial 8.99 inches of rainfall, which was 175% of normal and the first above normal rainfall month in six months. The Laredo International Airport recorded 3.39 inches of rainfall, its first above normal rainfall month in six months.

Some locations across South Texas received sufficient rainfall to infiltrate into deeper layers of the soil and replenish soil moisture. However, isolated locations actually received too much rainfall, resulting in some crop damage, including damage to cotton crops. Additionally, some grasslands were replenished. However, ranchers mainly over the western Coastal Bend and Rio Grande Plains did not receive sufficient precipitation, and were still relying on hay to feed cattle, or were diminishing their herd sizes.

Most of the heavy rainfall did not fall into the Nueces or Frio River basins. Thus, reservoir levels continued to slowly fall at Choke Canyon Reservoir and Lake Corpus Christi. The capacity at Choke Canyon Reservoir at the end of May stood at 82.9% and Lake Corpus Christi stood at 42.2%. The wildfire danger did diminish over some locations across South Texas.

Webb County

Laredo	04	1810CST			0	0			Hail (1.75)
		1825CST							

La Salle County

Encinal	04	1924CST			0	0			Hail (1.75)
		1930CST							

Webb County

19 NW Laredo	09	1805CST			0	0			Hail (1.00)
		1815CST							

Reported at the Columbia Bridge.

La Salle County

Artesia Wells	09	1904CST			0	0			Hail (0.88)
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La Salle County

1 SW Cotulla to Cotulla	09	1910CST			0	0			Hail (1.75)
		1915CST							

La Salle County

13 N Cotulla	09	1935CST			0	0			Hail (1.00)
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Reported at a truck stop on I-35 near the La Salle and Frio County line (between Millet and Dilley).

TXZ229>234-

239>244-246

La Salle - McMullen - Live Oak - Bee - Goliad - Victoria - Webb - Duval - Jim Wells - Kleberg - Nueces - San Patricio - Refugio

10	1200CST				0	0			Excessive Heat
	1700CST								

Very hot and humid conditions developed across much of South Texas during the afternoon of May 10th, ahead of a slow moving cold front. High temperatures in many locations away from the immediate coast ranged from 100 to 112 degrees. Heat indices reached a staggering 115 to 125 degrees in some locations. The high temperature at the Corpus Christi International Airport reached 103 degrees, shattering the old record for this date. The temperature at the Victoria Regional Airport climbed to 97 degrees, also setting a record for this date.

Nueces County

Bishop	10	1530CST			0	0			Hail (1.00)
		1540CST							

Nueces County

Petronila to Bishop	10	1535CST			0	0			Hail (2.75)
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Baseball-sized hail reported at corner of FM 665 and CR 67. Windshield on car was broken.

Victoria County

14 ESE Victoria to 15 ESE Victoria	10	1535CST	0.5	75	0	0			Tornado (F0)
		1538CST							

Tornado observed by newspaper reporter between Guadalupe and Wood Hi, over open rural country.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, Mid - South</u>									
Jim Wells County									
Ben Bolt	10	1545CST			0	0			Hail (1.00)
Kleberg County									
Kingsville	10	1546CST			0	0			Hail (0.88)
Victoria County									
Victoria	10	1550CST			0	0			Hail (0.75)
Reported at Hanselman and U.S. 59.									
Kleberg County									
3 SSE Kingsville	10	1554CST			0	0	5K		Hail (2.50)
Tennis ball-sized hail damaged all mobile home in the Country Estates Mobile Ranch on F.M. 1717. Over 100 windows were broken by the hail.									
Kleberg County									
Kingsville	10	1554CST 1605CST			0	0			Hail (1.75)
Kleberg County									
Ricardo	10	1615CST 1620CST			0	0			Hail (1.25)
TXZ240									
Duval									
10	10	1629CST			0	0			Dust Storm
Strong winds from nearby thunderstorms lifted dust and dirt of the ground in Freer, reducing visibilities to two car lengths on U.S. 59.									
Jim Wells County									
1 S Premont	10	1630CST			0	0			Hail (1.75)
Nueces County									
4 N Robstown	10	1635CST 1640CST			0	0			Hail (1.00)
Penny to quarter sized hail reported in Callalan near FM 624 and FM 1889, as well as near the intersection of I-37 and U.S. 77.									
Victoria County									
4 NNE Bloomington	10	1636CST			0	0			Hail (1.00)
San Patricio County									
Odem	10	1644CST			0	0			Thunderstorm Wind (G55)
Several power poles and large trees downed by thunderstorm winds.									
Kleberg County									
Ricardo	10	1645CST			0	0			Hail (0.75)
Reported near FM 772.									
Refugio County									
Refugio	10	1655CST 1700CST			0	0			Hail (1.75)
San Patricio County									
Sinton	10	1655CST			0	0			Hail (2.75)
San Patricio County									
1 N Odem	10	1705CST			0	0			Hail (1.75)
Nueces County									
4 N Robstown	10	1722CST			0	0			Hail (1.75)
Reported in Woodriver subdivision in Calallen.									
Kleberg County									
Ricardo	10	1730CST			0	0			Hail (0.75)
San Patricio County									
San Patricio	10	1730CST			0	0			Hail (1.75)
Kleberg County									
Riviera	10	1810CST			0	0			Thunderstorm Wind (G55)
Several trees and power poles blown down near Sea Wind RV Park, on CR 1717.									
Refugio County									
Bayside	10	1830CST			0	0			Hail (0.88)
Kleberg County									
Ricardo	10	1845CST			0	0			Hail (0.75)
Reported near CR 1090 and CR 2160.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, Mid - South									
Kleberg County 3 ENE Riviera	10	1945CST 2045CST			0	0			Flash Flood
			CR 771 impassable with water over the road, between Riviera and Riviera Beach. The atmosphere became extremely unstable across South Texas during the afternoon of May 10th, ahead of a slow moving cold front. Temperatures ahead of the front climbed into the low 100s, and RUC analysis indicated MLCAPES exceeding 5000 J/KG across the Middle Texas Coastal Plains. Rapid thunderstorm development began around 21Z, as the cap eroded, cold front moved into the region, and sea-breeze boundary began to push inland.						
La Salle County 5 N Cotulla	14	1758CST			0	0			Hail (1.00)
La Salle County Encinal	14	1758CST			0	0			Hail (1.75)
La Salle County Cotulla	14	1800CST			0	0			Thunderstorm Wind (G55)
			63 mph wind gust measured at Cotulla (COT). Roof was blown off trailer on Houston Street in Cotulla. Sheriff Office reported wind damage to the I-35 bridge at F.M. 468, where concrete chunks were lying under the bridge.						
La Salle County 5 E Cotulla	14	1803CST			0	0			Hail (1.75)
Webb County 5 N Laredo Intl Arpt to 2 S Laredo Intl Arpt	14	1855CST 1930CST			0	0	100K		Hail (2.75)
			A supercell tracked from north side of Laredo, across the Laredo International Airport and into the east-central side of the city. Numerous reports of hail were received, up to the size of baseballs, causing windshield damage on several cars.						
Webb County 5 N Laredo Intl Arpt to 2 S Laredo Intl Arpt	14	1855CST 1930CST			0	0	1.5M		Thunderstorm Wind (G53)
			A supercell produced severe winds, with a measured gust of 61 mph at the Laredo International Airport (LRD), causing damage to homes, businesses, trees and power poles throughout the north and east-central side of the city. Over 11,000 customers were left without power on the evening of the 14th and morning of the 15th, forcing many businesses to close and school to cancel classes. The storm also tore a roof off of the administrative building at the Laredo Community College (LCC). There were other LCC buildings which received minor damage.						
Webb County Laredo	14	1945CST 2200CST			0	0	50K		Flash Flood
			The severe supercell that tracked through Laredo also produced 3 to 6 inches of rainfall and flash flooding. 4.42 inches of rainfall was recorded at a local television station. Several cars were caught in the flood waters, requiring high water rescues by the fire department. No injuries were reported.						
Nueces County Banquete	14	2000CST			0	0			Thunderstorm Wind (G50)
			A roof was completely blown off of a mobile home.						
Nueces County Calallen	14	2000CST 2010CST			0	0			Hail (1.00)
Nueces County Calallen	14	2000CST			0	0			Thunderstorm Wind (G50)
			Several large tree limbs snapped off in the Wood River subdivision and the River Hills Golf Course.						
Bee County Beeville	28	0800CST 0945CST			0	0	25K		Flash Flood
			Several city streets flooded in Beeville. Nine water rescues performed on people stranded in vehicles at the corner of Minneapolis and Stamper Streets. One rescue performed on women who was stranded in home flooded by rising water. Several businesses along North Washington Street had rising water enter their buildings.						
Duval County 13 W San Diego	28	0850CST			0	0			Thunderstorm Wind (G50)
			Trailer lifted off blocks by wind and damaged. Wind gust magnitude and time are rough estimates.						
Victoria County Victoria	28	0900CST 1000CST			0	0			Flash Flood
			Lorent Street underpass at Highway 185 flooded with roughly two feet of water.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, North									
Hood County									
Tolar	01	2232CST			0	0			Thunderstorm Wind (G56)
Somervell County									
4 WNW Glen Rose	01	2308CST			0	0			Thunderstorm Wind (G50)
			Tree down over CR 1007 just west of Dinosaur Valley State Park.						
Hood County									
Tolar	01	2310CST			0	0			Hail (1.00)
Somervell County									
6 S Glen Rose	01	2336CST			0	0			Thunderstorm Wind (G65)
Bosque County									
4 N Walnut Spgs	01	2338CST			0	0	5K		Hail (1.75)
Young County									
3 W Olney	02	0045CST			0	0			Hail (1.00)
Jack County									
5 N Antelope	02	0635CST			0	0			Hail (0.75)
Wise County									
6 NW Chico	02	0932CST			0	0			Hail (0.88)
Comanche County									
7 N Comanche	02	2137CST			0	0			Thunderstorm Wind (G52)
TXZ141									
	02	2142CST			0	0			Flood
			Minor street flooding reported in the town of Comanche.						
Montague County									
Bowie	02	2146CST			0	0			Thunderstorm Wind (G52)
Erath County									
Stephenville	02	2216CST			0	0			Thunderstorm Wind (G52)
Montague County									
3 E Bowie	02	2217CST			0	0			Hail (0.75)
Cooke County									
Gainesville Muni Arp	02	2223CST			0	0			Thunderstorm Wind (G50)
Erath County									
Countywide	03	0000CST 0130CST			0	0			Flash Flood
			Secondary roads had some flooding.						
TXZ117>118-118									
	03	0155CST 0220CST			0	0	250K		High Wind (G60)
			Winds associated with evaporation along the edges of dissipating thunderstorms caused widespread damage across Tarrant and Parker Counties. In Tarrant County, roofs were blown off of businesses and homes. A small Cessna was flipped over and two larger jets (a 737 and a DC-9) were damaged when they were pushed into each other at Meacham Airport. Numerous trees, power lines, transformers and radio towers were knocked down. Power was knocked out to over 30,000 people in the area. In Arlington, a 70-foot tall cottonwood tree crashed into a bedroom roof. In Parker County, a roof was blown off of a house in Aledo and numerous trees and fences were blown down across the county.						
Bosque County									
Meridian	04	0415CST			0	0			Hail (0.88)
			Recorded by cooperative observer on monthly report.						
Bosque County									
Meridian	04	1922CST			0	0	5K		Hail (1.75)
Hill County									
6 N Whitney	04	1931CST			0	0			Hail (1.00)
Hill County									
Blum	04	1959CST			0	0			Hail (1.00)
Stephens County									
Gunsight	04	2152CST			0	0			Hail (1.00)
Lampasas County									
Adamsville	04	2330CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
TEXAS, North							
Wise County 5 W Boyd	04	2341CST			0 0	5K	Hail (1.75) Dime to golf ball-size hail fell 4 miles north of Springtown.
Parker County 9 W Springtown	05	0000CST			0 0		Hail (1.00) Quarter-size hail in Poolville.
Hood County Tolar	05	0120CST			0 0	5K	Thunderstorm Wind (G50) Numerous trees and fences blown down.
Tarrant County Benbrook	05	0210CST			0 0		Thunderstorm Wind (G50) 8-inch tree limbs down at a traffic circle in Ridglea.
Tarrant County Keller	05	0235CST 0500CST			0 0		Flash Flood Bear Creek Parkway closed due to high water.
Tarrant County Arlington	05	0311CST			0 1	5K	Lightning Lightning started a fire at the 800 block of Tucker Boulevard. One person was treated for smoke inhalation.
Rains County 3 S Emory	05	0414CST			0 0		Thunderstorm Wind (G50) Trees blown down.
Tarrant County Ft Worth	05	0430CST 0445CST			0 0	580K	Lightning Lightning struck a newly built vacant house on Merrill Drive around 3:30 AM. The fire burned the roof off and damage was estimated at \$180,000. Another lightning strike started a blaze at a house still under construction on Merion Drive. The vacant house had been burning for some time when firefighters arrived, and damage was estimated at \$400,000.
Eastland County 5 SW Cisco	05	1859CST			0 0	5K	Hail (1.75) Golf ball-size hail reported in Nimrod.
Eastland County 4 W Carbon	05	1948CST 1950CST	0.1	25	0 0		Tornado (F0) Public reported a tornado west of Carbon near Pleasant Hill. No damage was reported. Relayed by law enforcement.
Eastland County Carbon	05	1955CST			0 0	5K	Hail (1.75)
Eastland County Rising Star	05	2000CST			0 0	50K	Hail (1.75) Golf ball-size hail caused damage to roofs, skylights, and windows.
Mills County 5 NW Mullin	05	2100CST 2101CST	0.1	25	0 0		Tornado (F0) A tornado briefly touched down in an open field; no damage was reported.
Mills County Mullin	05	2130CST			0 0	10K	Hail (2.50)
Eastland County 5 S Eastland	05	2145CST			0 0		Hail (1.00)
Comanche County 10 NW Comanche	05	2156CST			0 0		Hail (1.00) Quarter-size hail reported at Sipe Springs.
Coryell County 6 NW Pearl	05	2213CST			0 0	40K	Hail (2.75) Dime-size hail gradually increased to baseball-size throughout the duration of the storm. Extensive damage occurred to churches in the area. Reported by cooperative observer.
Hamilton County Evant	05	2217CST			0 0	5K	Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, North</u>									
Coryell County									
Pearl	05	2230CST 2235CST			0	0	15K		Thunderstorm Wind (G50)
			A roof was blown off a building and trees were blown down.						
Mills County									
2 SE Goldthwaite	05	2235CST			0	0	10K		Hail (2.00)
Coryell County									
Purmela	05	2242CST			0	0			Hail (1.00)
Erath County									
Dublin	05	2242CST			0	0			Hail (0.88)
Erath County									
Stephenville	05	2300CST			0	0			Thunderstorm Wind (G50)
			Large tree limbs down.						
Comanche County									
Comanche	05	2303CST			0	0			Thunderstorm Wind (G52)
			60 MPH wind gust measured in town.						
Coryell County									
Gatesville	05	2305CST			0	0	5K		Hail (1.75)
Coryell County									
5 ENE Copperas Cove	05	2306CST	0.1	25	0	0			Tornado (F0)
			USAF forecaster reported a tornado near KGRK radar. No damage reported.						
Coryell County									
5 SW Gatesville	05	2308CST 2309CST	0.1	25	0	0			Tornado (F0)
			Tornado formed in open country; no damage reported.						
McLennan County									
Countywide	05 06	2312CST 0030CST			0	0	3M		Thunderstorm Wind (G70)
			Isolated wind damage was noted in western McLennan County, including Crawford, Valley Mills, McGregor, and western Waco. Widespread wind damage occurred across southern McLennan County near Woodway, McGregor, Speegleville, Hewitt, Robinson, Bruceville-Eddy, and south Waco. The damage extended along and south of the Highway 6 corridor. A large sycamore tree was uprooted in McGregor and fell onto a parked car. Three tractor trailers were blown over on Interstate 35 near mile marker 329...about 7 miles south-southwest of Waco. Thousands of trees, power lines, and signs were blown down across the county. Power was knocked out throughout Waco. Winds of 50-80 MPH damaged roofs and blew one roof onto a police patrol car. Roof damage was reported at the Ace Hardware on Hewitt Drive, two miles north of Hewitt; at the Masterfoods/M&M Mars building on Texas Central Parkway, two miles north-northeast of Hewitt; and at the Colorite Corporation on Jewitt Lane, two miles northwest of the community of Elm Mott. A 2,400 square foot house was lifted from its concrete foundation and deposited several yards away. The builder estimated damages at \$100,000. A damage survey conducted by the National Weather Service in Fort Worth determined that a downburst was responsible for the damage. Due to the extent of the damage, a countywide disaster declaration was issued by the McLennan County judge.						
Lampasas County									
Lampasas	05	2329CST			0	0	5K		Hail (1.75)
McLennan County									
8 W Waco	05	2332CST			0	0			Thunderstorm Wind (G52)
			60 MPH wind gust was measured by a spotter.						
McLennan County									
West	05	2339CST			0	0			Hail (1.00)
			Reported by cooperative observer.						
Coryell County									
10 SE Gatesville	05	2341CST			0	0	5K		Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
TEXAS, North									
Mclennan County									
Waco	05 06	2345CST 0005CST	2.6	150	0	0	3M		Tornado (F2)
A tornado was reported on Waco Drive by the media, just north of the damage swath produced by the downburst. A damage survey conducted by the National Weather Service in Fort Worth found that a tornado formed south of New Road and just west of Spur 298 (Franklin Avenue), or just north of Richland Mall. The tornado reached its peak intensity of lower F2 and did the most damage just east of Spur 298. Several commercial buildings had large sections of their roofs and walls damaged. A Coca-Cola Bottling Plant lost much of its roof and most of its inventory was damaged. A spokesman for the company stated that the tornado did well over \$1 million worth of damage. An owner of an auto repair shop which was badly damaged estimated damages at \$600,000. A horse barn owned by Baylor University was leveled and two horses killed. Numerous trees were downed and power lines snapped in and east of this area. The circulation weakened as it approached Interstate 35, and the tornado dissipated approximately three-fourths of a mile east of Interstate 35. A countywide disaster declaration was issued by the McLennan County judge.									
Mills County									
Mullin	05 06	2345CST 0200CST			0	0	15K		Flash Flood
A house was flooded with at least one to two feet of water in it.									
Mclennan County									
1 SW Waco	05	2347CST			0	0	5K		Hail (1.75)
Golf ball-size hail was reported near 40th Street and Columbus Avenue.									
Coryell County									
Flat	05	2350CST			0	0			Hail (1.00)
Mclennan County									
Waco	05	2350CST			0	0			Hail (1.25)
Bell County									
8 NE Killeen	05	2355CST			0	0	10K		Hail (2.75)
Baseball-size hail was reportedly still melting at daybreak the next morning.									
Lampasas County									
7 SW Lometa	06	0018CST			0	0	20K		Hail (4.00)
Grapefruit-size hail reported in Bend.									
Bell County									
4 SE Killeen to 4 S Killeen	06	0035CST 0430CST			0	0			Flash Flood
Several streets were flooded and barricaded in Harker Heights, Nolanville, Temple, and Belton with two feet of water over them. Interstate 35 at Troy was closed due to flash flooding.									
Falls County									
5 NNE Marlin	06	0043CST			0	0			Thunderstorm Wind (G50)
Trees down over the northern part of the county.									
Coryell County									
Gatesville	06	0100CST 0400CST			0	0			Flash Flood
Road closures were reported across the county due to flash flooding.									
Limestone County									
Thornton	06	0114CST			0	0	30K		Thunderstorm Wind (G52)
Trees were uprooted and a roof was blown off a building. Reported by cooperative observer.									
Milam County									
Rockdale	06	0130CST			0	0	5K		Thunderstorm Wind (G50)
Numerous large trees down across county roads.									
Limestone County									
Groesbeck	06	0140CST 0400CST			0	0			Flash Flood
Several streets were flooded in town.									
Falls County									
Marlin	06	0155CST 0500CST			0	0			Flash Flood
Flooding reported on Highway 6.									
Milam County									
Countywide	06	0200CST			0	0	10K		Thunderstorm Wind (G50)
Trees and power lines down across the county.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
TEXAS, North									
Milam County									
Rockdale	06	0200CST 0330CST			0	0			Flash Flood
Street flooding was reported at U.S. 79 at Meadow and Childress, on Belton Avenue, and at the intersections of Bowser and Cedar and Murray and Jackson.									
Robertson County									
Hearne	06	0200CST			0	0	3K		Thunderstorm Wind (G50)
A tree fell on a power line.									
TXZ158									
Bell									
	06	1040CST			0	0			Flood
A small girl and boy were swept away while trying to cross a bridge over rain-swollen Nolan Creek. They were rescued by a bystander and did not suffer any injuries.									
Bell County									
Killeen	08	0020CST			0	0			Thunderstorm Wind (G61)
Bell County									
Temple	08	0045CST			0	0			Thunderstorm Wind (G50)
A few trees and large limbs were blown down.									
Milam County									
Rockdale	08	0104CST			0	0			Hail (0.75)
Reported by Rockdale Police Department.									
Bell County									
Rogers	08	0105CST			0	0			Thunderstorm Wind (G52)
Montague County									
1 E Montague	08	0105CST			0	0			Hail (0.75)
Penny-size hail was reported on Highway 455 just east of the city.									
Coryell County									
3 N Gatesville	08	0300CST			0	0	15K		Thunderstorm Wind (G56)
A barn was blown onto FM 929.									
Lampasas County									
4 W Lampasas	09	1814CST			0	0			Hail (1.00)
Grayson County									
2 N Gunter	09	1955CST			0	0			Hail (0.75)
Grayson County									
7 S Sherman	09	1955CST			0	0			Thunderstorm Wind (G52)
Grayson County									
Van Alstyne	09	2007CST			0	0			Hail (0.75)
Grayson County									
5 E Gunter	09	2010CST 2013CST	0.1	25	0	0			Tornado (F0)
Brief tornado caused no damage.									
Collin County									
Melissa	09	2104CST			0	0	5K		Hail (1.75)
Golf ball-size hail reported at FM 121 and U.S. 75.									
Collin County									
1 NW Anna	09	2126CST	0.1	25	0	0			Tornado (F0)
Spotters reported a brief tornado just northwest of Anna. No significant damage was noted during a storm survey conducted by the National Weather Service in Fort Worth.									
Collin County									
2 NE Anna	09	2133CST 2135CST	0.4	40	0	0	30K		Tornado (F0)
A damage survey conducted by the National Weather Service in Fort Worth found that storage building roofs were damaged and tree limbs were down along FM 2862, one to two miles northeast of Anna. This was the extent of the damage associated with this particular tornado.									

Storm Data and Unusual Weather Phenomena

May 2006

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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TEXAS, North

Collin County

**3 ENE Anna to
2.5 N Westminster**

09 2137CST 4 300 2 6 1M Tornado (F3)
2147CST

A damage survey conducted by the National Weather Service in Fort Worth found that a significant tornado developed approximately three miles east-northeast of Anna. A house was unroofed and another damaged just east of Collin County Road 477. Trees and power lines were also downed. A roof was damaged along FM 2862 west of Collin County Road 480. The tornado ranged from an F1 to an F2 on the Fujita Tornado Intensity Scale during this part of its lifetime. The tornado then turned on a slightly more northerly track.

The tornado reached its maximum intensity of F3 as it crossed FM 3133 just north of the Westminster community. Vegetation west of FM 3133 was scoured. Two homes were heavily damaged south of Collin County Road 531. A mobile home and several permanent structures suffered heavy damage along Brangus and Black Roads, near the Collin-Grayson County line. These were the locations of the fatalities. Several other people suffered injuries and were transported to hospitals. Numerous livestock were killed. The affected parts of Collin County were declared disaster areas.

The tornado continued on its destructive path as it crossed into Grayson County.

F80MH, M82MH

Grayson County

**3 S Pilot Grove to
2.3 NE Pilot Grove**

09 2147CST 5.3 300 1 4 500K Tornado (F3)
2159CST

A significant tornado which formed in northern Collin County continued into southeastern Grayson County. A damage survey conducted by the National Weather Service in Fort Worth found that the tornado remained strong F3 as it crossed into Grayson County. A fatality occurred on Black Road, just over the border into Grayson County, where permanent homes suffered heavy damage. Numerous trees were snapped or uprooted along Yellow Bridge Road, Durham Road, and Red Moore Road. The tornado damaged outbuildings, rolled over a mobile home, and caused at least minor damage to structures in the area. The tornado, which had briefly weakened to an F1, strengthened again and caused F2 damage as it approached Gordon Road southeast of the Pilot Grove community. At least two additional homes were heavily damaged. The tornado crossed FM 121 and damaged a shed along Bethel Canyon Road, just west of Highway 160. The tornado crossed Highway 160, weakened to an F0, and dissipated approximately three miles south of Whitewright just before 11 PM. In addition to the fatality, several people suffered injuries and were transported to the hospital.

M14PH

Lamar County

Paris

09 2200CST 0 0 15K Thunderstorm Wind (G50)

Numerous trees and power lines reported down.

Fannin County

Trenton

09 2205CST 0 0 5K Hail (1.75)

Fannin County

Trenton

09 2215CST 0 0 Hail (1.00)
2230CST

Quarter-size hail was reported in town for about 15 minutes.

Fannin County

Dodd City

09 2224CST 0 0 40K Thunderstorm Wind (G52)

A large tree fell onto a house and numerous power lines were blown down throughout the city.

Lamar County

Reno

09 2240CST 0 0 Funnel Cloud

Report of a brief funnel cloud east of Paris near Reno.

Lamar County

Milton

09 2250CST 0 0 15K Thunderstorm Wind (G50)

Numerous trees and power lines reported down.

Fannin County

**Telephone to
Monkstown**

10 0625CST 0 0 70K Hail (1.75)

Insurance companies reported 19 auto claims and 112 house claims for window and roof damage caused by hail. Most of the damage was reported in the communities of Telephone and Monkstown.

Lamar County

Sumner

10 0638CST 0 0 35K Hail (2.75)

Baseball-size hail reported nine miles northwest of Paris. Many windows were broken.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, North									
Lamar County									
1 W Paris	10	0641CST			0	0			Funnel Cloud
			Deputy reported seeing a funnel due west of Paris; relayed by emergency manager.						
Lamar County									
Paris	10	0650CST			0	0			Hail (1.00)
Lamar County									
1 N Paris	10	0700CST			0	0	35K		Hail (1.75)
			Golf ball-size hail broke windows at an elementary and a high school.						
Fannin County									
2 W Honey Grove	13	2241CST			0	0	5K		Hail (1.75)
Delta County									
1 E Pecan Gap	13	2302CST			0	0	5K		Hail (1.75)
Hopkins County									
5 N Cumby	13	2342CST			0	0	5K		Hail (1.75)
			Golf ball-size hail reported on Highway 11 north of Cumby.						
Hopkins County									
10 SSW Sulphur Spgs	14	0004CST			0	0	10K		Hail (2.50)
			Tennis ball-size hail reported in the community of Shirley.						
Hunt County									
Campbell	14	0345CST			0	0			Thunderstorm Wind (G50)
			Two trees were blown down.						
Hunt County									
Campbell	14	0400CST			0	0			Hail (1.00)
Hopkins County									
Cumby	14	0406CST			0	0	5K		Hail (1.75)
Rains County									
1 W Emory	14	0410CST			0	0			Hail (0.75)
Rains County									
9 SE Emory to 4 S Emory	14	0420CST			0	0	20K		Thunderstorm Wind (G61)
			A small metal building was blown over at a fire station about 9 miles southeast of Emory, and trees and power lines were blown down across the southern portion of the county.						
Henderson County									
Brownsboro	14	0522CST			0	0			Thunderstorm Wind (G50)
			Tree limbs down; relayed by city officials.						
Van Zandt County									
Van	14	0525CST 0545CST			0	0			Hail (0.75)
			Penny-size hail fell for approximately twenty minutes.						
Anderson County									
Frankston	14	0610CST			0	0	5K		Hail (1.75)
Hill County									
Mt Calm	14	0820CST			0	0			Hail (1.50)
			Ping pong-size hail report relayed by city officials.						
Anderson County									
2 E Cayuga	14	0842CST			0	0			Hail (1.00)
Mclennan County									
3 E Bellmead	14	0900CST			0	0			Hail (1.25)
Anderson County									
1 W Cayuga	14	0902CST			0	0			Hail (0.75)
Leon County									
Marquez	14	1115CST			0	0			Thunderstorm Wind (G50)
			Trees and large limbs were blown down.						
Robertson County									
6 N Franklin	14	1200CST 1230CST			0	0	30K		Lightning
			Lightning struck and ignited several tanks of oil and gas early in the afternoon. Seven fire departments fought the fire for three hours before it was extinguished.						

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, North</u>									
Robertson County									
Calvert	14	1205CST			0	0			Thunderstorm Wind (G50)
			Trees down.						
Coryell County									
1 S Oglesby	14	1213CST			0	0	5K		Hail (1.75)
Mclennan County									
Hewitt	14	1219CST 1500CST			0	2	35K		Flash Flood
			High water rescues were required in Hewitt. Numerous roads were barricaded. Water was flowing over the barricades and cars were being swept off of roads. Two teenagers attempting to help a woman who's van was caught in the rising waters had to be rescued as well. One of the teenagers became stuck between the van and the culvert by the strong current. The other boy was washed under the van and through two culverts. Firefighters rescued them and both were taken to the hospital.						
Mclennan County									
Mart	14	1330CST 1500CST			0	0			Flash Flood
			Water from heavy rains covered several roads and flooded Navarro Street, near Mart Branch Creek in eastern Mart.						
Lamar County									
Deport	28	1630CST			0	0			Thunderstorm Wind (G50)
			Several trees and large limbs were blown down.						
Dallas County									
Irving	29	1310CST			0	0			Hail (1.00)
			Relayed by Lake Charles National Weather Service Forecast Office.						
Young County									
Olney	31	1700CST			0	0	10K		Lightning
			Lightning struck an antenna at a water treatment plant, knocking out all power. The antenna was completely destroyed and could not be found. The plant had to supply water to the area manually, to allow time to ensure the water was safe to drink and the reservoir was full. The power to the plant was restored two days later.						
TXZ100									
Young	31	1823CST 1920CST			0	0			Flood
			Several roads in Olney had water over them and were closed for a short time until the water receded. The flooded areas included Jessica Road and Highway 79 at Church Street.						
<u>TEXAS, North Panhandle</u>									
Donley County									
Clarendon	02	1521CST			0	0			Hail (1.75)
Donley County									
Clarendon	02	1523CST			0	0			Hail (1.00)
Carson County									
White Deer	02	1528CST			0	0			Hail (0.88)
Carson County									
2 W Groom	02	1530CST			0	0			Hail (1.75)
Donley County									
Clarendon	02	1536CST			0	0			Hail (2.75)
Gray County									
2 SW Pampa	02	1536CST			0	0			Hail (1.00)
Carson County									
Groom	02	1538CST			0	0			Hail (1.75)
Donley County									
1 NW Clarendon	02	1538CST			0	0			Hail (1.50)
Donley County									
1 NE Clarendon	02	1545CST			0	0			Hail (2.50)
Gray County									
17 W Alanreed	02	1550CST			0	0			Hail (2.75)
Donley County									
9 N Howardwick	02	1600CST			0	0			Hail (1.75)
Donley County									
Clarendon	02	1616CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, North Panhandle									
Wheeler County									
1 N Allison	02	1630CST			0	0			Hail (1.00)
Hemphill County									
18 SE Canadian	02	1637CST			0	0			Hail (1.75)
Collingsworth County									
6 W Wellington	02	1730CST			0	0			Hail (0.88)
			Severe thunderstorms across the east central and southeastern Texas panhandle during the late afternoon and early evening hours produced large hail. No damage or injuries were reported.						
TXZ010									
			Hemphill						
	02	1525CST			0	0			Wildfire
	03	2100CST							
			A wildfire started by lightning fourteen miles southeast of Canadian burned eight hundred and fifty acres. There were no reports of injuries or structural damage.						
TXZ010									
			Hemphill						
	02	1605CST			0	0			Wildfire
	05	1900CST							
			A wildfire caused by lightning ten miles east-southeast of Canadian burned one thousand nine hundred and twenty acres. There were no reports of injuries or structural damage.						
Wheeler County									
Lela	03	2038CST			0	0			Hail (1.75)
Wheeler County									
10 ESE Wheeler	03	2140CST			0	0			Thunderstorm Wind (G54)
			Severe thunderstorms across the southeastern Texas panhandle during the evening hours produced large hail and high winds. There were no reports of damage or injuries.						
TXZ010									
			Hemphill						
	04	1550CST			0	0			Wildfire
	05	1900CST							
			A wildfire twelve miles southeast of Canadian burned eight hundred and fifty acres. The wildfire was caused by lightning and two homes and two outbuildings were saved. There were no reports of injuries or structural damage.						
Ochiltree County									
2 W Perryton	07	2010CST			0	0			Hail (0.88)
			A severe thunderstorm over the northeast Texas panhandle produced hail during the evening hours. No damage or injuries were reported.						
Randall County									
14 SE Canyon	09	1730CST			0	0			Hail (0.75)
			Reported from Ceta Canyon.						
Armstrong County									
Claude	09	1820CST			0	0			Hail (0.75)
Carson County									
Panhandle	09	1835CST			0	0			Hail (1.00)
Carson County									
Panhandle	09	1835CST			0	0			Hail (1.00)
Hutchinson County									
7.5 N Stinnett	09	1835CST			0	0			Hail (0.88)
Gray County									
11 WSW Lefors	09	1839CST			0	0			Hail (0.88)
Gray County									
5 SW Lefors	09	1846CST			0	0			Hail (1.00)
Roberts County									
24 NW Miami	09	1855CST			0	0			Hail (1.00)
Moore County									
Dumas	09	1910CST			0	0			Hail (0.75)
Donley County									
12 S Clarendon	09	1912CST			0	0			Hail (0.75)
Gray County									
Mc Lean	09	1920CST			0	0			Hail (1.00)
Gray County									
Alanreed	09	1924CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, North Panhandle									
Gray County 1 E Mc Lean	09	1926CST			0	0			Hail (1.75)
Donley County 4 W Howardwick	09	1929CST			0	0			Hail (0.88)
Wheeler County 10 W Shamrock	09	1935CST			0	0			Hail (1.75)
Collingsworth County Lutie	09	2005CST			0	0			Hail (2.50)
Collingsworth County Samnorwood	09	2005CST			0	0	15K		Hail (4.50)
Carson County 1 W Panhandle	09	2017CST			0	0			Hail (1.75)
Carson County Panhandle	09	2019CST			0	0			Hail (1.50)
Donley County 18 N Hedley	09	2025CST			0	0			Hail (1.75)
Carson County 3 N Groom	09	2030CST			0	0	20K		Hail (0.88)
Carson County Groom	09	2036CST			0	0			Hail (1.75)
Collingsworth County Dodson	09	2105CST			0	0			Hail (1.75)
Donley County 14 NNW Mc Knight	09	2113CST			0	0			Hail (1.75)
Gray County 1 N Lefors	09	2115CST			0	0			Hail (1.75)
Donley County 8 NE Clarendon	09	2117CST			0	0			Hail (2.00)
Donley County 5 N Hedley	09	2122CST			0	0			Hail (1.75)
Collingsworth County 7 N Quail	09	2130CST			0	0			Hail (1.00)
Severe thunderstorms with large and damaging hail moved across the central...eastern...and southern Texas panhandle during the evening hours. Damage was reported in Samnorwood where windshields of vehicles were broken out and also just north of Groom where corn crops received damage as hail covered the ground. No injuries were reported.									
TXZ005									
		Lipscomb							
	11	1240CST			0	0			Wildfire
	15	1700CST							
A wildfire eighteen miles southwest of Lipscomb burned eighteen thousand acres. There were no reports on injuries or structural damage.									
TXZ007									
		Moore							
	12	1317CST			0	0			Wildfire
	13	1700CST							
A wildfire seven miles south of Dumas just east of U.S. Highway 87 was caused by welding equipment and burned two thousand four hundred and thirty acres. There were no reports of injuries or structural damage.									
TXZ016									
		Deaf Smith							
	20	1512CST			0	4	100K		Wildfire
	22	1700CST							
A wildfire sixteen miles north-northwest of Bootleg burned four thousand eight hundred and eighty acres. Four people were injured along with two homes saved but one home destroyed. Also...five outbuildings were saved but one outbuilding was destroyed.									
TXZ006									
		Hartley							
	20	1815CST			0	0			Wildfire
	21	1700CST							
A wildfire six miles south of Romero burned two thousand and five hundred acres. The wildfire was caused by lightning and there were no reports of injuries or structural damage.									
TXZ001									
		Dallam							
	21	1515CST			0	0			Wildfire
		2300CST							

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
TEXAS, North Panhandle									
A wildfire started by lightning eighteen miles north-northwest of Dalhart burned four thousand and five hundred acres. There were no reports of structural damage or injuries.									
Randall County 3 SE Amarillo	21	1654CST			0	0			Hail (0.88)
Randall County 9 SW Amarillo	21	1710CST			0	0	80K		Thunderstorm Wind (G56)
Potter County 2 W Amarillo	21	1730CST			0	0			Thunderstorm Wind (G56)
Hutchinson County Fritch	21	1810CST			0	0			Hail (0.75)
Hutchinson County Fritch	21	1810CST			0	0			Thunderstorm Wind (G52)
Carson County 9 NW Mc Bride	21	1830CST			0	0			Hail (0.88)
Carson County 8 NW Mc Bride	21	1840CST			0	0			Hail (1.00)
Severe thunderstorms with large hail and damaging winds moved across the southern and central Texas panhandle during the early evening hours. Power poles were reported to be bent with power lines on top of a tractor trailer at the intersection of the Claude Highway and Washington Street. In addition...the Randall County Sheriff's Office reported structural damage to homes along with power lines down on Wheatstraw Road...which is a side street off of Washington Street. Also...the general public about one quarter of a mile northwest of the Claude Highway and Washington Street...reported that a large packing crate...roughly three to four thousand pounds...was pushed north about thirty feet and that scrap metal along with two by fours were scattered all over the ground. A six inch diameter tree limb was blown down at the corner of 16th Avenue and Georgia Street in Amarillo. There were no injuries reported.									
TXZ018	Armstrong								
	21	2100CST			0	0			Wildfire
	28	1700CST							
A wildfire nineteen miles southwest of Claude burned four thousand acres on the Harrell Ranch. The wildfire was started by lightning. Three homes and five outbuildings were saved and there were no reports of injuries or structural damage.									
TXZ001	Dallam								
	22	0515CST			0	0			Wildfire
	23	1700CST							
A wildfire eighteen miles north-northwest of Dalhart burned four hundred acres and was a rekindle from an earlier wildfire. There were no reports of injuries or structural damage.									
TXZ018	Armstrong								
	23	1515CST			0	0			Wildfire
	26	1700CST							
A wildfire seven miles northeast of Wayside burned one thousand acres. There were no reports of injuries or structural damage. The wildfire was caused by lightning.									
TXZ018	Armstrong								
	25	1400CST			0	0			Wildfire
	28	1700CST							
A wildfire four miles south-southwest of Claude burned two thousand acres. There were no reports of injuries or structural damage. The wildfire was caused by lightning.									
Carson County 6 S Panhandle	25	1710CST			0	0			Hail (1.00)
Armstrong County Claude	25	1904CST			0	0			Hail (0.75)
Armstrong County 5 E Claude	25	1915CST			0	0			Hail (0.75)
The hail was reported to be covering the ground.									
Severe thunderstorms across the central and south central Texas panhandle produced large hail during the early evening hours. No damage or injuries were reported.									
Wheeler County 3 NNE Shamrock	26	1815CST			0	0			Thunderstorm Wind (G61)
A severe thunderstorm over the southeast Texas panhandle during the early evening hours produced high winds. There were no reports of damage or injuries.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, North Panhandle									
TXZ016		Deaf Smith							
	26	2000CST			0	0			Wildfire
	28	1700CST							
	A wildfire nine miles southwest of Bootleg burned seven hundred and seventy-two acres. Three homes and five outbuildings were threatened. There were no reports of structural damage or injuries. The wildfire was started by lightning.								
TXZ012-017		Potter - Randall							
	27	0117CST			0	0			High Wind (G52)
		0155CST							
	Non-thunderstorm wind gusts reported by an off-duty television meteorologist and also measured by the Amarillo Automated Surface Observing System at Rick Husband International Airport during the early morning hours. There were no reports of damage or injuries.								
Gray County									
Alanreed	28	1558CST			0	0			Hail (0.75)
Donley County									
12 S Clarendon	28	1705CST			0	0			Hail (1.75)
Donley County									
7 S Hedley	28	1750CST			0	0			Hail (0.75)
Donley County									
1 W Hedley	28	1810CST			0	0			Hail (0.75)
Donley County									
Hedley	28	1825CST			0	0			Hail (1.00)
Donley County									
Hedley	28	1830CST			0	0	10K		Hail (1.75)
		1845CST							
Donley County									
Hedley	28	1830CST			0	0			Hail (1.00)
	Hail was reported to be covering the ground and may be slightly larger but not quite half dollar size.								
Donley County									
Hedley	28	1833CST			0	0			Hail (1.50)
Donley County									
1 S Hedley	28	1835CST			0	0			Hail (1.50)
	Severe thunderstorms with large and damaging hail moved across the east central and southeast Texas panhandle during the early evening hours. At Hedley...the hail fell for almost one hour where house windows were broken and an awning was ripped. There were no injuries reported.								
Wheeler County									
13 SE Wheeler	29	1630CST			0	0			Hail (1.00)
	A severe thunderstorm across the southeastern Texas panhandle during the early evening hours produced large hail. There were no reports of damage or injuries.								
Moore County									
5 W Dumas	30	1600CST			0	0			Hail (0.88)
Moore County									
2 N Dumas	30	1607CST			0	0			Hail (0.88)
Carson County									
5 SW Panhandle	30	1611CST			0	0			Hail (0.75)
Moore County									
10 NW Dumas	30	1613CST			0	0			Hail (1.50)
Moore County									
5 N Dumas	30	1620CST			0	0			Hail (0.88)
Moore County									
1 S Cactus	30	1623CST			0	0			Hail (1.00)
Carson County									
2 E Pantex	30	1627CST			0	0			Hail (1.75)
Randall County									
Canyon	30	1630CST			0	0			Hail (0.88)
Carson County									
2 SW Pantex	30	1633CST			0	0			Hail (0.75)
Carson County									
2 SW Pantex	30	1633CST			0	0			Thunderstorm Wind (G52)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, North Panhandle</u>									
Randall County									
7 SE Amarillo	30	1633CST			0	0			Hail (0.88)
Carson County									
4 SW Panhandle	30	1639CST			0	0			Hail (0.88)
Carson County									
4 SW Panhandle	30	1642CST			0	0			Hail (1.00)
Hutchinson County									
4 NE Sanford	30	1645CST			0	0			Hail (0.88)
Roberts County									
Miami	30	1712CST			0	0			Hail (0.75)
Carson County									
4 SW Panhandle	30	1745CST 2000CST			0	0			Flash Flood
U.S. Highway 60 closed due to high water between Pantex and Panhandle.									
Collingsworth County									
Wellington	30	1850CST			0	0			Thunderstorm Wind (G56)
Severe thunderstorms producing large hail...high winds...and very heavy rainfall which resulted in flash flooding moved across the central and eastern Texas panhandle during the early evening hours. No damage or injuries were reported from the severe weather.									
<u>TEXAS, Northeast</u>									
Shelby County									
9 SE Center	04	1723CST			0	0			Hail (1.75)
San Augustine County									
2 NE San Augustine	04	1810CST			0	0			Hail (1.75)
San Augustine County									
2 N San Augustine	04	1830CST			0	0			Hail (1.75)
Hail fell near Bland Lake.									
Sabine County									
7 N Milam	04	1845CST			0	0			Hail (1.00)
Hail reported on Hwy 87.									
Nacogdoches County									
Chireno	04	2025CST			0	0			Hail (0.88)
Cherokee County									
Jacksonville	05	0250CST			0	0			Hail (0.88)
Bowie County									
Wake Vlg	09	2250CST			0	0			Thunderstorm Wind (G55)
Trees downed.									
Red River County									
1 W Clarksville	10	0710CST			0	0			Hail (1.00)
Red River County									
Detroit	10	0716CST			0	0			Hail (1.75)
San Augustine County									
7 W San Augustine	10	1430CST			0	0			Hail (0.75)
San Augustine County									
10 SW San Augustine	10	1440CST			0	0			Hail (1.75)
San Augustine County									
4 S San Augustine	10	1455CST			0	0			Hail (1.00)
San Augustine County									
10 S San Augustine	10	1520CST			0	0			Hail (1.00)
Hail fell in the town of Bronson.									
Sabine County									
Pineland	10	1525CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, Northeast									
Sabine County									
4 SW Pineland	10	1546CST			0	0			Hail (0.75)
Bowie County									
5 SW New Boston	13	2339CST			0	0			Hail (1.00)
Cass County									
3 S Atlanta	14	0023CST			0	0			Hail (1.00)
			Hail fell on Hwy 43 at Cass County Rd 4228.						
Cass County									
5 E Linden	14	0025CST			0	0			Hail (1.00)
Wood County									
4 W Yantis	14	0025CST			0	0			Hail (1.75)
Wood County									
Mineola	14	0055CST			0	0			Hail (1.00)
Wood County									
Mineola	14	0105CST			0	0			Hail (1.00)
Smith County									
Lindale	14	0115CST			0	0			Hail (1.75)
Bowie County									
Redwater	14	0245CST			0	0			Hail (1.00)
Bowie County									
10 NE New Boston	14	0245CST			0	0			Hail (0.75)
			Hail fell in Red Water Tx.						
Bowie County									
3 W Texarkana	14	0245CST			0	0			Hail (1.00)
			Hail covered the ground.						
Wood County									
Mineola	14	0445CST			0	0			Hail (0.75)
Smith County									
5 W Tyler	14	0500CST			0	0			Hail (0.75)
Smith County									
1 S Tyler	14	0520CST			0	0			Hail (0.75)
			Hail fell one mile south of Tyler Pounds Airfield.						
Rusk County									
8 NW Mt Enterprise	14	0525CST			0	0			Hail (0.88)
Smith County									
Tyler	14	0525CST			0	0			Hail (1.00)
			Hail fell on the SW Loop.						
Smith County									
Noonday	14	0528CST			0	0			Hail (1.00)
Smith County									
Whitehouse	14	0530CST			0	0			Hail (1.00)
San Augustine County									
San Augustine	14	0540CST			0	0			Hail (1.00)
Smith County									
Tyler	14	0605CST			0	0			Hail (1.00)
Cherokee County									
New Summerfield	14	0610CST			0	0			Hail (1.00)
Cherokee County									
New Summerfield	14	0615CST			0	0			Hail (1.00)
Angelina County									
3 E Huntington	14	0620CST			0	0			Hail (0.75)
Nacogdoches County									
3 W Cushing	14	0625CST			0	0			Hail (1.00)
			Hail fell in the town of Sacul.						
Nacogdoches County									
5 W Nacogdoches	14	0645CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	
<u>TEXAS, Northeast</u>									
Nacogdoches County									
5 S Nacogdoches	14	0650CST			0	0			Hail (1.75)
Angelina County									
2 N Lufkin	14	0655CST			0	0			Hail (1.75)
Nacogdoches County									
Nacogdoches	14	0655CST			0	0			Hail (0.75)
Cherokee County									
Jacksonville	14	0700CST			0	0			Hail (0.75)
Angelina County									
Huntington	14	0740CST			0	0			Hail (0.88)
<u>TEXAS, South</u>									
Zapata County									
19 NE Zapata	10	1428CST 1435CST			0	0			Hail (0.75)
Large hail was reported at the Fandango Gas Plant.									
Brooks County									
Falfurrias	10	1620CST			0	0			Hail (0.75)
Hidalgo County									
1 N San Manuel	10	1635CST			0	0			Hail (0.75)
Large hail was reported by a CO-OP observer.									
Hidalgo County									
San Manuel	10	1645CST			0	0			Hail (0.75)
Large hail was reported by a CO-OP observer.									
Kenedy County									
Sarita	10	1705CST			0	0			Hail (0.75)
Large hail was reported by a CO-OP observer.									
Hidalgo County									
Edinburg	10	1706CST			0	0			Thunderstorm Wind (G60)
Thunderstorm wind gust to 60 mph was measured by the AWOS in Edinburg.									
Kenedy County									
25 S Sarita	10	1734CST 1739CST	0.1	20	0	0			Tornado (F0)
Tornado was reported by the U.S. Border Patrol near Armstrong. The tornado touched down over open ranch land and produced no damage.									
Hidalgo County									
Hidalgo	10	1740CST 1745CST			0	0			Thunderstorm Wind (G60)
Thunderstorm winds gusting to 60 mph were reported by the U.S. Border Patrol.									
Hidalgo County									
Edinburg	10	1815CST			0	0	10K		Thunderstorm Wind (G65)
Damaging thunderstorm winds knocked down trees, tore shingles off roofs, and snapped a power pole.									
Zapata County									
San Ygnacio	14	2023CST			0	0			Hail (1.00)
Large hail was reported by the Zapata County Sheriff's Department in San Ygnacio.									
Zapata County									
Zapata	14	2225CST			0	0	100K		Thunderstorm Wind (G70)
Damaging winds associated with a severe thunderstorm completely blew a roof off of a medical clinic in Zapata. The winds also destroyed a mobile home and damaged canopies at a gas station.									
Hidalgo County									
Edinburg	14	2301CST			0	0			Thunderstorm Wind (G60)
The forest service reported that three 12 inch diameter trees were snapped due to damaging winds from a severe thunderstorm.									
Hidalgo County									
Mission	14	2301CST			0	0	50K		Thunderstorm Wind (G60)
Damage to mobile homes was reported by law enforcement in Mission.									
Hidalgo County									
Mc Allen	14	2307CST			0	0			Thunderstorm Wind (G60)
A wind gust to 60 mph was measured by the ASOS in McAllen.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, South</u>									
Hidalgo County									
Weslaco	14	2310CST			0	0	50K		Thunderstorm Wind (G60)
Damaging winds associated with a severe thunderstorm caused a roof collapse at a city maintenance facility. The roof fell on several vehicles.									
Cameron County									
Rio Hondo	14	2314CST			0	0			Hail (1.00)
Large hail was reported by the Rio Hondo Fire Department.									
Zapata County									
Zapata	28	1705CST			0	0			Hail (0.88)
Large hail was reported by the Sheriff's Office in Zapata.									
<u>TEXAS, South Central</u>									
Comal County									
1 E New Braunfels	02	1649CST 1700CST			0	0			Hail (0.88)
Comal County									
7 W New Braunfels	02	1730CST 1740CST			0	0			Hail (0.75)
Bastrop County									
Cedar Creek	02	1733CST 1740CST			0	0			Hail (1.75)
Bexar County									
6 NE San Antonio	02	1800CST 1810CST			0	0			Hail (1.75)
Bexar County									
14 N San Antonio to 7 E San Antonio	02	1810CST 1825CST			0	0			Hail (1.75)
Bexar County									
10 NE San Antonio to 10 SE San Antonio	02	1810CST			0	0			Thunderstorm Wind (G70)
Severe thunderstorm winds knocked over trees and downed power lines in eastern Bexar County. The storm produced power outages to about 16,000 for a few hours.									
Caldwell County									
Lockhart	02	1817CST 1825CST			0	0			Hail (1.75)
Travis County									
4 WSW Austin	02	1817CST 1825CST			0	0			Hail (1.00)
Bexar County									
Central Portion	02	1824CST 1930CST			0	0			Flash Flood
Heavy rainfall over the northeast, southeast and southwest parts of Bexar County produced spotty flash flooding through the late afternoon. Amounts averaged between 1 and 2 inches, with up to 4 inches in some locations. The flooding was significant enough to put water over IH-35 at Thousand Oaks and Weidner Road.									
Bexar County									
4 SW Universal City to 3 SW Universal City	02	1824CST			0	0			Hail (2.50)
Bexar County									
Olmos Park	02	1855CST 1900CST			0	0			Hail (1.75)
Bexar County									
7 W San Antonio	02	1913CST 1920CST			0	0			Hail (1.00)
Atascosa County									
Lytle	02	1920CST 1930CST			0	0			Thunderstorm Wind (G65)
Severe thunderstorm winds blew down trees near Lytle.									
Medina County									
Castroville	02	1932CST 1950CST			0	0	100K		Thunderstorm Wind (G60)
Severe thunderstorm winds blew down trees and damaged roofs in Castroville.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, South Central</u>									
Atascosa County 8 N Potect	02	1943CST 1955CST			0	0			Hail (0.75)
Medina County Hondo	02	2000CST 2020CST			0	0	150K		Thunderstorm Wind (G70)
Severe thunderstorm winds blew down trees, and damaged homes in Hondo.									
Medina County Yancey	02	2000CST 2020CST			0	0	400K		Hail (2.75)
Hail to the size of baseballs punched holes in walls, damaging more than 30 homes and mobile homes in the Yancey area. Some of the hail went through the walls and into the interiors of the mobile homes.									
Frio County 7 E Frio Town to 10 NE Frio Town	02	2045CST 2100CST			0	0			Hail (1.75)
Dimmit County 3 W Big Wells	02	2102CST 2110CST			0	0			Hail (1.00)
Zavala County 4 E Batesville	02	2108CST 2120CST			0	0			Hail (0.75)
Dimmit County Carrizo Spgs	02 03	2300CST 0100CST			0	0			Flash Flood
Thunderstorms produced general 1 inch rainfall in the Carrizo Springs area, with up to 3 inches in spots. Flash flooding covered many roads, including SH85 and FM2264.									
Maverick County 14 S El Indio	02 03	2330CST 0130CST			0	0			Flash Flood
General 1 inch rainfall with totals of up to 4 inches south of El Indio caused widespread flash flooding and closed roads in extreme southern Maverick County. FM1021 was reported to be under water.									
Val Verde County Del Rio Intl Arpt	03	2324CST 2329CST			0	0			Thunderstorm Wind (G58)
Val Verde County Del Rio	04	0005CST 0015CST			0	0			Hail (0.75)
Val Verde County Del Rio	04	0030CST 0200CST			0	0			Flash Flood
Streets in Del Rio were flooded and barricaded as thunderstorms produced general 1 inch rainfall with some parts of the city reporting up to 4 inches of rain.									
Llano County 3 E Castell	04	2114CST 2120CST			0	0			Hail (1.75)
Llano County 15 S Llano	04	2200CST 2220CST			0	0			Hail (1.75)
Gillespie County 3 N Willow City	04	2203CST 2220CST			0	0			Hail (1.00)
Gillespie County Cherry Spg	04	2220CST 2230CST			0	0	100K		Thunderstorm Wind (G65)
Severe thunderstorm winds blew down trees and damaged buildings in the Cherry Spring area. The outer doors were reported to have been blown off a barn and the roof was lifted off a carport by the storms.									
Gillespie County 12 NW Fredericksburg	04	2225CST 2240CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>TEXAS, South Central</u>									
Gillespie County									
5 S Willow City to	04	2230CST			0	0			Hail (3.00)
6 SE Willow City		2245CST							
Gillespie County									
Willow City to	04	2300CST			0	0			Flash Flood
Stonewall	05	0400CST							
Thunderstorms dropped a general 1 inch rain over the northern part of Gillespie County. Highest totals were near 3 inches between Willow City and Stonewall. Many of the county rural roads were closed due to flash flooding, including SH16 and FM1323.									
Travis County									
Austin	04	2300CST			0	0			Hail (1.00)
		2320CST							
Travis County									
Austin	04	2318CST			0	0			Thunderstorm Wind (G63)
		2325CST							
Williamson County									
1 W Jollyville	04	2321CST			0	0			Hail (0.88)
		2330CST							
Kendall County									
Sisterdale	04	2323CST			0	0	10K		Hail (4.25)
		2330CST							
Hail as large as softballs smashed the windshield and dented the body of a DPS vehicle near Sisterdale.									
Frio County									
Frio Town	04	2324CST			0	0			Hail (1.75)
		2330CST							
Travis County									
Central Portion	04	2325CST			0	0			Thunderstorm Wind (G70)
		2355CST							
Storms produced wind gusts of 70 to 80 miles an hour, damaging power lines from just south of the city near Brodie Lane, across the central sections to the northern areas near Breaker Lane and Metric Road. By midnight, up to 50,000 residents were without power. Due to repeat storms over the next two days, some of the residents did not see their power restored for up to four days.									
Travis County									
Austin-Bergstrom Arpt	04	2330CST			0	0	100K		Thunderstorm Wind (G64)
		2340CST							
Severe thunderstorm winds blew over several trees and damaged fences. One passenger jet was dislodged from ramp and blown into fence, causing moderate exterior damage.									
Travis County									
4 NNE Austin	04	2331CST			0	0			Hail (1.25)
		2340CST							
Travis County									
6 SE Austin	04	2350CST			0	0			Hail (1.25)
	05	0010CST							
Travis County									
Countywide	04	2350CST			0	0			Flood
	05	0250CST							
Bull Creek crested at Loop 360 at 6.70 feet at 0020cst on May 5, where flood stage is 5 feet.									
Bastrop County									
Cedar Creek to	05	0008CST			0	0			Hail (0.75)
Bastrop		0025CST							
Bexar County									
13 N San Antonio	05	0010CST			0	0			Hail (1.00)
		0015CST							
Caldwell County									
Lockhart	05	0010CST			0	0			Thunderstorm Wind (G60)
		0020CST							
Severe thunderstorm winds blew down trees in the Lockhart area, blocking several roads.									
Bexar County									
San Antonio	05	0025CST			0	0			Hail (0.75)
		0035CST							

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
<u>TEXAS, South Central</u>									
Kendall County									
Countywide	05	0030CST 0230CST			0	0			Flash Flood
									Thunderstorms produced general 1 to 2 inch rainfall over Kendall County. Up to 4 inches was reported 10 miles northeast of Sisterdale. The resulting flash flooding closed FM473 and FM1888.
Bexar County									
Central Portion	05	0130CST 0300CST			0	0			Flash Flood
									General 1 to 2 inch rainfall across the city of San Antonio, with up to 5 inches in places, produced widespread flash flooding. As many as 18 rescues were required in one hour alone. Flash flooding was reported over much of the city, with some of the worst near IH10 and Wurzbach Road, as well as in the Olmos Creek area near Basse Road and US281. A tourist bus was stranded in high water in downtown San Antonio near US281, prompting the rescue of 47 passengers. By shortly after midnight, as many as 18 ladder trucks and half of the city's fleet of pumper trucks, 49 of them, were involved in rescues. Fire officials commented that this was the city's heaviest rain since the October flood of 1998.
Bexar County									
Countywide	05	0345CST 0530CST			0	0			Flood
									The San Antonio River crested at Loop 410 at 17.63 feet at 0433cst on May 5, where flood stage is 12 feet.
Medina County									
Natalia to Devine	05	2008CST 2020CST			0	0			Hail (1.75)
Bexar County									
Leon Vly	05	2040CST 2050CST			0	0			Hail (1.00)
Atascosa County									
5 N Poteet	05	2120CST 2130CST			0	0			Hail (2.50)
Bexar County									
20 S San Antonio	05	2205CST 2215CST			0	0			Hail (1.75)
Gillespie County									
10 N Fredericksburg to Doss	06	0025CST 0130CST			0	0			Flash Flood
									General 1 to 2 inch rainfall, with spotty totals to 4 inches caused flash flooding between Fredericksburg and Doss, closing several roads. Including FM648 and FM783.
Burnet County									
12 NW Burnet	06	0155CST 0156CST	0.2	30	0	0			Tornado (F0)
									A small tornado was spotted by the Burnet County Sheriff's Department as it touched down briefly in an open field near Lake Victor. No damage was noted.
Burnet County									
11 NW Burnet	06	0159CST 0210CST			0	0			Hail (2.75)
Burnet County									
13 ESE Burnet	06	0200CST 0202CST	0.2	30	0	0			Tornado (F0)
									The Burnet County Sheriff's Department reported that a second tornado touched down briefly near Oatmeal. It did not cause any visible damage.
Burnet County									
20 NE Burnet	06	0210CST 0220CST			0	0			Hail (2.00)
Burnet County									
1 S Briggs to 1 E Briggs	06	0220CST 0224CST	0.7	50	0	0			Tornado (F0)
									A third small and short-lived tornado was spotted by a Burnet County Sheriff's Deputy as it crossed SH183 southeast of Briggs.
Williamson County									
Florence	06	0307CST 0320CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, South Central</u>									
Williamson County 2 W Jarrell	06	0320CST 0330CST			0	0			Hail (1.00)
Burnet County North Portion	06	0330CST 0600CST			0	0			Flash Flood
Thunderstorms produced general 1 to 2 inch rainfall in northern Burnet County, with up to 5 inches just west of Oakalia. Flash flooding closed FM963 and FM2657.									
Lee County 2 N Lexington to Lexington	06	0330CST 0345CST			0	0	100K		Thunderstorm Wind (G70)
High winds blew an 18-wheel trailer off a bridge and into a creek along US77 2 miles north of Lexington. Other severe thunderstorm winds knocked down trees and power lines in the city of Lexington. Some residents were left without power for few hours.									
Williamson County 10 NW Taylor to Taylor	06	0340CST 0355CST			0	0			Thunderstorm Wind (G65)
Severe thunderstorm winds blew down trees and power lines between Weir and Taylor. Power was out to over 2000 people for several hours.									
Williamson County North Portion	06	0400CST 0630CST			0	0			Flash Flood
Thunderstorms dropped a general 1 to 2 inch rainfall over the northern part of Williamson County. Up to 5 inches was reported near Florence. Several roads west of IH35 were closed, including CR123, CR471 and CR100.									
Travis County 10 NW Austin	06	0401CST 0410CST			0	0			Hail (0.88)
Hays County South Portion	06	0430CST 0630CST			0	0			Flash Flood
Thunderstorms produced a general 1 inch rainfall over southern Hays County, with highest totals near 3 inches in the area from Wimberley to San Marcos. Flash flooding closed many small roads, including FM12 and FM32 closed.									
Caldwell County Lockhart	06	0445CST 0455CST			0	0			Hail (0.75)
Gillespie County Countywide	06	0500CST 0800CST			0	0			Flash Flood
A general 1 to 2 inch rain fell over Gillespie County in the early morning hours, with highest totals of 4 inches just west of Willow City. Many of the secondary roads were closed due to flash flooding, including FM648 and FM966.									
Travis County West Portion	06	0530CST 0800CST			0	0			Flash Flood
Thunderstorms produced a general 1 to 2 inch rainfall over the western part of Travis County, with up to 4 inches in the extreme west section. Several rural roads were closed due to flash flooding, including FM2322.									
Blanco County Twin Sisters	06	0600CST 0830CST			0	0			Flash Flood
Storms dropped between 2 and 3 inches of rain in the Twin Sisters area just before sunrise, resulting in flash flooding that closed FM473 as well as other rural roads.									
Guadalupe County 4 SW Staples	06	0645CST 0800CST			0	0			Flash Flood
Early morning showers produced 2 inches of rain that caused flash flooding where Cottonwood Creek crosses FM1339 southwest of Staples.									
Bandera County Tarpley	06	0900CST 1100CST			0	0			Flash Flood
Up to 3 inches of rain falling in the Tarpley area caused flash flooding through the morning period. Low water crossings along FM462 and FM470 were reported to be under water.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
TEXAS, South Central									
Bexar County San Antonio	06	0900CST 0910CST			0	0			Hail (0.75)
Bexar County 7 NNE San Antonio	06	0929CST 1200CST			0	0			Flash Flood
Between 2 and 3 inches of rain fell in the early morning over the northern sections of San Antonio, causing widespread flash flooding. Water was reported to be over Loop410 between Broadway and Nacogdoches.									
Travis County 5 N Austin	06	2000CST 2015CST			0	0			Hail (0.88)
Travis County 5 SW Austin to 8 SW Austin	06	2030CST 2055CST			0	0			Hail (1.00)
Travis County 8 NW Austin to 10 NW Austin	06 07	2040CST 0100CST			0	0			Flash Flood
Widespread flooding was reported across the northern parts of Austin after thunderstorms had produced general 2 to 3 inch totals with spotty amounts to 4 inches. Many of the service roads around US183 were flooded through the evening to past midnight. Water was also reported to be over RR2222, as most low roads were closed around Bull Creek.									
Travis County Countywide	06 07	2040CST 0125CST			0	0			Flood
Bull Creek crested at Loop 360 at 7.16 feet at 2115cst on May 6, where flood stage is 5 feet.									
Travis County 10 SE Austin	06	2040CST 2100CST			0	0			Hail (1.00)
Gillespie County Harper	08	0055CST 0105CST			0	0	100K		Hail (1.75)
Golfball-sized hail dented vehicle bodies, broke windows of cars and homes in the Harper area.									
Gillespie County Doss to Harper	08	0230CST 0430CST			0	0			Flash Flood
Between 1 and 2 inches of rain fell in northwestern Gillespie County in the midnight period, with the highest totals of 3 inches near Harper. Flash flooding closed several roads between Doss and Harper, including FM783.									
Kerr County Mountain Home to 10 NE Mountain Home	08	0300CST 0500CST			0	0			Flash Flood
From 1 to 3 inches of rain fell in the area around Mountain Home shortly after midnight. Flash flooding closed several roads in the area, including FM479.									
Williamson County Florence to Jarrell	08	0300CST 0500CST			0	0			Flash Flood
Thunderstorms produced general 1 inch rainfall over northern Williamson County, with totals of 3 to 4 inches between Florence and Jarrell. Flash flooding closed roads around Jarrell, closing SH195 and FM487.									
Blanco County Cypress Mill	08	0330CST 0500CST			0	0			Flash Flood
Rainfall of between 2 and 3 inches in the Cypress Mill area caused flash flooding in the early morning hours. Among the roads closed was FM962.									
Kerr County 5 NW Kerrville to 7 NW Kerrville	09	1930CST 1940CST			0	0			Hail (1.25)
Gillespie County 2 S Fredericksburg	09	1933CST 1940CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, South Central</u>									
Maverick County 12 NW Eagle Pass	09	1935CST 1945CST			0	0			Hail (1.75)
Llano County 5 SE Llano	09	1945CST 1955CST			0	0			Hail (0.88)
Medina County Natalia	09	2045CST 2100CST			0	0			Hail (1.25)
Medina County Natalia	09	2045CST 2100CST			0	0	100K		Thunderstorm Wind (G70)
Severe thunderstorm winds blew over goal posts Natalia High School and damaged the roofs of homes.									
Gillespie County 17 ENE Fredericksburg	09	2140CST 2150CST			0	0			Hail (1.00)
Blanco County 7 W Johnson City	09	2143CST 2150CST			0	0			Hail (1.00)
Frio County 2 E Dilley to 5 E Dilley	09	2150CST 2205CST			0	0			Hail (0.88)
Lavaca County Ezzell	10	1630CST 1645CST			0	0			Hail (1.00)
Llano County Llano	14	1515CST 1525CST			0	0			Hail (1.75)
Williamson County Round Rock	14	1625CST 1627CST			0	0			Funnel Cloud
Gillespie County Harper to Fredericksburg	14	1640CST 1710CST			0	0			Hail (1.75)
Williamson County 7 W Florence	14	1645CST 1655CST			0	0	100K		Thunderstorm Wind (G65)
Winds from a severe thunderstorm tore the roofs off several homes in the Florence area.									
Williamson County 5 NW Andice	14	1650CST 1652CST	0.2	70	0	0			Tornado (F0)
A small, short-lived tornado touched down briefly, damaging a home and tearing the roof off a barn. It then moved into an open field and dissipated.									
Williamson County Andice to 2 NW Andice	14	1705CST 1725CST			0	0	100K		Thunderstorm Wind (G80)
Severe thunderstorm winds damaged roofs and blew down small out-buildings near Andice.									
Kerr County 7 NE Kerrville to 5 NW Kerrville	14	1740CST 1800CST			0	0			Hail (1.50)
Gillespie County 15 SW Fredericksburg	14	1751CST 1800CST			0	0			Hail (1.25)
Gonzales County 3 SE Nixon	14	1800CST 1810CST			0	0			Hail (1.00)
De Witt County Cuero	14	1855CST 1905CST			0	0			Thunderstorm Wind (G70)
Severe thunderstorm winds blew down trees near Cuero.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, South Central</u>									
Edwards County South Portion	14	1900CST 2030CST			0	0			Flash Flood
Between 2 and 3 inches of rain fell southeast of Carta Valley near the Edwards-Kinney County line. Flash flooding closed portions of FM2523 and FM674 briefly in the evening.									
Medina County 10 N D Hanis to D Hanis	14	1900CST 1925CST			0	0	200K		Hail (2.50)
The hail damaged roofs and vehicles and broke windows in homes and cars.									
Karnes County Gillett	14	1920CST 1930CST			0	0			Hail (1.00)
Maverick County 17 NNW Eagle Pass to 10 NNW Eagle Pass	14	1920CST 1935CST			0	0			Hail (1.00)
Val Verde County 20 NW Del Rio	14	1925CST 1940CST			0	0			Hail (0.75)
Kinney County 3 E Brackettville	14	1927CST 1935CST			0	0			Hail (1.00)
Karnes County Kenedy	14	1945CST 1946CST			0	0			Funnel Cloud
Karnes County 1 NE Kenedy	14	1947CST 2000CST			0	0			Hail (1.00)
De Witt County 8 N Cuero	14	1959CST 2010CST			0	0			Hail (1.85)
Maverick County El Indio to 10 S El Indio	14	2000CST 2130CST			0	0			Flash Flood
Thunderstorms produced between 2 and 3 inches of rain from El Indio southward to the Aerostat site south of the community. Highest rain totals were 6 inches at a point 5 miles south of El Indio. FM1021, which runs north to south through the area, was closed due to flash flooding.									
Dimmit County 4 SE Big Wells	14	2007CST 2015CST			0	0			Hail (1.00)
Val Verde County 2 NW Del Rio	14	2012CST 2020CST			0	0			Hail (0.88)
Maverick County 5 N Eagle Pass	14	2015CST 2025CST			0	0			Hail (1.00)
Maverick County Eagle Pass	14	2040CST 2050CST			0	0			Hail (2.75)
Dimmit County 15 W Carrizo Spgs to 17 W Carrizo Spgs	14	2130CST 2140CST			0	0			Thunderstorm Wind (G65)
Severe thunderstorm winds struck from west of Carrizo Springs into Maverick County. As the storms moved southward, they knocked over trees and blew down power lines from west of Carrizo Springs to El Indio and southward to the Aerostat site.									
Maverick County El Indio to 15 S El Indio	14	2135CST 2145CST			0	0	100K		Thunderstorm Wind (G75)
Severe thunderstorm winds struck from west of Carrizo Springs into Maverick County. As the storms moved southward, they knocked over trees and blew down power lines from west of Carrizo Springs to El Indio and southward to the Aerostat site. The wind damage was most severe in the El Indio area where widespread damage to roofs was indicated.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, South Central</u>									
Gonzales County 2 S Gonzales to Gonzales	29	1600CST 1610CST			0	0			Hail (0.75)
Lavaca County West Portion	29	1800CST 1900CST			0	0			Flash Flood
Thunderstorms in the late afternoon produced a general 1 inch rain over the western portion of Lavaca County, with highest totals of up to 4 inches between Sweet Home and Yoakum. Flash flooding briefly closed several roads through the early evening, including SH111 and FM531.									
Karnes County 4 W Gillett to Gillett	29	1830CST 2030CST			0	0			Flash Flood
Thunderstorms produced 1 to 2 inch rain totals over eastern Wilson County and northern Karnes County. Up to 5 inches fell in the area from Kosciusko and Pandora in Wilson County to Gillette in Karnes County, resulting in flash flooding through the evening. Among the roads closed in Karnes County was SH119 near Gillette.									
Wilson County Kosciusko to Pandora	29	1900CST 2000CST			0	0			Flash Flood
Thunderstorms produced 1 to 2 inch rain totals over eastern Wilson County and northern Karnes County. Up to 5 inches fell in the area from Kosciusko and Pandora in Wilson County to Gillette in Karnes County, resulting in flash flooding through the evening. Among the roads closed in Wilson County were SH123 and FM541 near Kosciusko.									
Edwards County 6 W Rocks Spgs	30	2115CST 2125CST			0	0			Hail (0.88)
Edwards County 12 NE Rocks Spgs	30	2130CST 2300CST			0	0			Flash Flood
Thunderstorms in the late evening produced between 2 and 3 inch rainfall in northeastern Edwards County from the intersection of US377 and SH41 to the Kerr and Kimble County lines. SH41 and FM335 were closed due to flash flooding near the Real County line.									
<u>TEXAS, South Panhandle</u>									
TXZ021>032			Parmer - Castro - Swisher - Briscoe - Hall - Childress - Bailey - Lamb - Hale - Floyd - Motley - Cottle						
	01	0000CST			0	0	0	0	Drought
	31	2359CST							
The long-term drought that began over much of the Southern Plains of the U.S. during the winter of 2005 and 2006 persisted through May. A series of spring-time convective events helped to alleviate the drought conditions over parts of the west Texas South Plains region, however, severe drought conditions continued over the extreme southern Texas Panhandle, the northern South Plains and Rolling Plains. Although no significant monetary losses were reported in the agricultural sector of the South Plain's economy through May, cotton crops were planted across the region this month. These crops will become very susceptible if drought conditions persist or intensify during the coming months of the growing season.									
Hall County 4 NNW Turkey to 13 NE Turkey	02	1514CST 1550CST			0	0	0	0	Hail (1.75)
Large hail up to the size of golfballs was reported by storm spotters, fire department personnel, and local law enforcement officials from north of Turkey along Texas Highway 70 eastward to Farm to Market Road 86 northeast of Turkey.									
Motley County 7 NNW Matador	02	1534CST			0	0	0	0	Hail (1.75)
Golfball size hail was reported along Texas Highway 70 north of Matador.									
Dickens County 10 NW Dickens	02	1540CST			0	0	0	0	Hail (0.88)
A National Weather Service cooperative observer reported nickel size hail northwest of Dickens.									
Kent County 8 W Jayton	02	1544CST 1546CST			0	0	0	0	Hail (1.75)
Local law enforcement officials reported large hail that ranged in size from peas to golfballs near the intersection of Farm to Market Roads 2320 and 208 west of Jayton.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, South Panhandle									
Hall County									
Turkey	02	1610CST 1615CST			0	0	50K	0	Hail (1.75)
Hail up to the size of golfballs broke windows and caused minor roof and vehicle damage in Turkey. The hail was accompanied by damaging winds.									
Hall County									
Turkey	02	1610CST 1625CST			0	0	10K	0	Thunderstorm Wind (G52)
Severe thunderstorm winds combined with large hail to break windows and down large tree limbs in Turkey.									
Motley County									
8 SSW Matador to 6 S Matador	02	1611CST 1628CST	2.8	30	0	0	0	0	Tornado (F0)
Several storm chasers photographed a well-developed and long-lived landspout tornado between Roaring Springs and Matador. The tornado remained in open fields near Texas Highway 70. Although the tornado persisted for more than fifteen minutes, no damage resulted.									
Kent County									
8 W Jayton to 5 SW Jayton	02	1619CST 1633CST			0	0	0	0	Hail (1.75)
Storm chasers and law enforcement personnel reported golfball size hail in rural areas west of Jayton.									
Motley County									
12 ENE Matador	02	1645CST			0	0	0	0	Hail (1.00)
The Motley County Fire Department reported quarter size hail in rural areas of eastern Motley County.									
Hall County									
13 S Estelline	02	1703CST			0	0	0	0	Hail (1.75)
A report of golfball size hail in southeastern Hall County was relayed through the local broadcast media. No damage was reported.									
Cottle County									
10 SW Paducah to 18 S Paducah	02	1710CST 1750CST			0	0	0	0	Thunderstorm Wind (G50)
The Paducah Fire Department initially reported estimated thunderstorm wind gusts up to 60 MPH southwest of the city. A nearby West Texas Mesonet site confirmed these estimates with a measured gust to 58 MPH just a few minutes later. Storm spotters with the Paducah Fire Department continued to report severe thunderstorm winds eastward to U.S. Highway 83 south of Paducah. The winds were accompanied by nickel size hail south of the city. No damage was reported.									
Cottle County									
18 S Paducah	02	1750CST			0	0	0	0	Hail (0.88)
Nickel size hail was accompanied by 60 MPH winds south of Paducah along U.S. Highway 83. No damage was reported.									
King County									
Guthrie	02	1750CST			0	0	15K	0	Thunderstorm Wind (G52)
Severe thunderstorm winds destroyed a horse barn near Guthrie. No additional structural damage was reported. May 2 Severe Thunderstorm Event Summary...Severe storms developed along a dryline over the extreme southeastern panhandle and the Rolling Plains of west Texas during the late afternoon of the 2nd. Numerous reports of large hail up to the size of golfballs were received, along with a few reports of damaging thunderstorm winds and at least one weak tornado. The community of Turkey (southwestern Hall County) sustained damage from wind-driven hail. Reports indicated that windows were broken and that some roofs and vehicles were damaged.									
Lubbock County									
8 E Lubbock Intl Arpt Idalou	03	1625CST 1640CST			0	0	0	0	Hail (1.75)
The Idalou Police Department reported large hail that ranged in size from nickels to golfballs from near the intersection of County Road 400 and U.S. Highway 62/82 eastward to Idalou. No damage was reported.									
Lubbock County									
10 SE Lubbock	03	1655CST			0	0	0	0	Hail (0.75)
A local television station reported penny size hail in Ransom Canyon.									
Lamb County									
Littlefield	03	1700CST			0	0	0	0	Hail (0.75)
Crosby County									
5 S Lorenzo	03	1720CST			0	0	0	0	Hail (1.00)
Storm spotters reported quarter size hail south of Lorenzo.									

Isolated severe thunderstorms quickly erupted along a convergent surface pressure trough over the central South Plains of west Texas during the late afternoon of the 3rd. This activity proved to be the first severe storms in an active severe weather outbreak across the region.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, South Panhandle

Hockley County

6 S Anton to
Anton

03 1725CST
1800CST 0 0 400K 40K Thunderstorm Wind (G62)



A heavily damaged industrial barn and scraps of lumber gathered by clean-up crews compose this scene following thunderstorms that produced significant wind damage in the Anton vicinity of northeastern Hockley County during the early evening hours of the 3rd. Damages there exceeded \$400,000. Photo courtesy: National Weather Service - Lubbock, Texas.

A complex of severe thunderstorms resulted in a locally intense swath of damaging winds near Anton. Damage was confined to a three mile radius in and around the city, but was fairly widespread within the city limits. Several trees, utility poles, and structures sustained damage. Numerous roofs sustained at least minor damage, with a few peeled back or completely torn off. Several 1,000 pound "round" hay bales were rolled across Business 84 and over the adjacent railroad tracks. Local officials reported that the railroad tracks were obscured by debris at multiple locations through the city. Many highway signs also were blown toward the east. A large storage shed collapsed as severe winds penetrated the structure, and a nearby chute to a grain bin silo was snapped from its concrete foundation. A grain trailer was toppled and a storage facility experienced roof and window damage on the east side of Anton. In addition, a center-pivot irrigation system was heavily damaged three miles southeast of Anton off of U.S. Highway 84. The West Texas Mesonet site located six miles south of Anton recorded a peak gust of 71 MPH at 18:00 CST. No injuries were reported.

Hockley County

14 N Levelland

03 1735CST
1900CST 0 0 0 0 Flash Flood

The Levelland and Hockley County News-Press reported that more than two inches of rain fell over rural portions of northern Hockley County. This resulted in flash flooding along Texas Highway 597. Fast flowing flood waters that ran into Yellow House Creek west of U.S. Highway 385 rendered a county road and a stretch of Texas Highway 597 impassable.

Crosby County

8 S Ralls to
Ralls

03 1738CST
1745CST 0 0 0 0 Hail (1.75)

Fire department officials reported large hail that ranged in size from nickels to golfballs from just south of Ralls northward to the city. No damage was reported.

Hale County

6 S Hale Center

03 1752CST 0 0 0 0 Hail (1.75)

Law enforcement officials reported golfball size hail along Interstate 27 south of Hale Center.

Dickens County

8 SW Spur

03 1756CST 0 0 0 0 Hail (1.00)

Law enforcement officials reported quarter size hail in rural portions of southwestern Dickens County.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, South Panhandle									
Kent County 17 W Girard to 5 W Girard	03	1759CST 1819CST			0	0	0	0	Hail (1.75)
The Spur Fire Department reported large hail up to the size of golfballs along in rural areas of northwestern Kent County west of Girard. The hail briefly became very large, with a few baseball size hailstones noted at 18:01 CST.									
Kent County 17 W Girard	03	1801CST			0	0	5K	0	Hail (2.75)
Hail up to the size of baseballs was observed by the Spur Fire Department in northwestern Kent County. Fire department vehicles sustained minor damage. These giant hailstones were associated with one of two isolated supercells that impacted southern Dickens County, Crosby, Garza, and Kent Counties.									
Hale County Abernathy	03	1810CST			0	0	0	0	Hail (1.00)
Quarter size hail was reported by a National Weather Service cooperative observer in Abernathy.									
Hale County Abernathy	03	1815CST 2000CST			0	0	10K	0	Flash Flood
A local newspaper published photographs of a vehicle stranded in flowing flood waters beneath an Interstate 27 underpass in Abernathy. The Abernathy Fire Department closed a portion of the interstate for nearly two hours. No injuries were reported.									
Lubbock County Lubbock Intl Arprt to 1 E Idalou	03	1816CST 1840CST			0	0	5K	0	Thunderstorm Wind (G55)
Damaging thunderstorm winds affected portions of northeastern Lubbock County. The Automated Surface Observing System located at Lubbock International Airport recorded a severe thunderstorm wind gust of 63 MPH at 18:19 CST. Several utility poles were blown down near the intersection of Farm to Market Road 789 and County Road 5100. Live electrical lines fell onto two vehicles, and the occupants were rescued by fire department personnel. Damage to trees and utility poles was observed along a swath eastward to near Idalou.									
Lubbock County 3 E Shallowater	03	1816CST			0	0	0	0	Hail (1.00)
Storm spotters reported quarter size hail just east of Shallowater.									
Hale County 1 SSE Petersburg to 2 SSE Petersburg	03	1845CST			0	0	5K	0	Thunderstorm Wind (G57)
A National Weather Service damage survey team investigated damage along and to the west of Farm to Market Road 789 just southeast of Petersburg. A linear complex of severe thunderstorms produced damaging winds that snapped an old utility pole, as well as many tree limbs.									
Kent County 2 SW Clairemont to Clairemont	03	1850CST 1910CST			0	0	50K	0	Thunderstorm Wind (G61)
many large mesquite limbs were snapped from trees along U.S. Highway 380 near Clairemont. A local bed and breakfast inn suffered wind damage when several windows and a sliding glass door were blown out. Roof damage also occurred when a large tree was uprooted, and fell onto the south and southwest side of the building . A small grain silo also was destroyed.									
Dickens County 6 SE Spur	03	1900CST 2100CST			0	0	0	0	Flash Flood
The Texas Department of Transportation closed Texas Highway 208 near the intersection with Texas Highway 70. The slow moving supercell thunderstorm that affected southern Dickens and northern Kent County resulted in very heavy rainfall and runoff along Duck Creek. Flash flooding resulted in flowing water over a stretch of Texas Highway 208 southeast of Spur.									
Briscoe County Quitaque	03	1919CST			0	0	0	0	Hail (0.75)
Floyd County 4 S Floydada	03	1920CST 1930CST			0	0	80K	0	Thunderstorm Wind (G65)
As severe thunderstorms and their associated damaging winds spread northeastward into southern Floyd County, at least fifteen medium voltage utility poles were snapped. Some of the poles were broken up to ten feet from their base.									
Kent County 4 SW Clairemont	03	1939CST			0	0	0	0	Hail (1.75)
The Kent County Sheriff's Office reported golfball size hail along U.S. Highway 380 southwest of Clairemont.									

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, South Panhandle

Garza County

2 NE Justiceburg to 9 ENE Justiceburg	05	1830CST 1845CST			0	1	350K	0	Thunderstorm Wind (G78)
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A sports utility vehicle was destroyed by wind-blown debris from a mobile home near Lake Allen Henry during the evening of the 5th. One person was injured. Photo courtesy: National Weather Service - Lubbock, Texas.

A wet microburst produced destructive winds that spread south through a small mobile home community at Lake Alan Henry near the intersection of Farm to Market Roads 2458 and 3519. One resident of the community was injured during the storm. A National Weather Service damage survey team estimated that winds associated with the microburst exceeded 90 MPH.

One mobile home was blown toward the south and impacted two vehicles that were parked in front of an adjacent home. Debris, including the steel-frame structure of the mobile home, pushed the two vehicles up to 40 feet while the remains of the home were blown more than 40 yards into an open field. One vehicle was crushed by the weight of the flying debris. Another vehicle, a large truck, was reported by one of the residents to have been lifted in the front-end and then pushed across the yard. The tracks on the ground from the rear tires were noted by the survey team.

Another mobile home was completely removed from its foundation and blown approximately 40 yards to the southeast into an open field. Lighter debris was scattered over 100 yards toward the south.

Four other vehicles in the mobile home community also were damaged from flying debris. The front-end of a large truck was struck by a dumpster. A small sports utility Vehicle was impaled through a passenger side window by a ladder.

Two other mobile homes sustained roof and window damages. An object impaled the top of one home, and residents reported major damage to the home's interior.

The Texas Tech West Texas Mesonet station located one mile northwest of Lake Alan Henry measured a wind gust of 79 mph from the west/northwest at 7:40 PM.

Terry County

3 SW Brownfield to Brownfield	05	1850CST 1856CST			0	0	0	0	Hail (1.75)
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Law enforcement officials reported hail ranging in size from nickels to golfballs in the Brownfield vicinity as the second severe storm of the evening affected that community.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, South Panhandle

Terry County

2 SE Wellman to 10 E Wellman	05	1900CST 1915CST			0	0	100K	0	Thunderstorm Wind (G61)
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A swath of damaging thunderstorm winds affected portions of southern Terry County shortly after 19:00 CST. Three mobile homes were severely damaged east of Wellman. The homes sustained significant roof damage, with the roof completely removed from one structure. Several utility poles were additionally downed by the winds from just east of Wellman to ten miles east of Wellman. Another outbreak of severe thunderstorms affected parts of the west Texas South Plains region during the afternoon and evening hours of the 5th. This activity was part of a widespread severe weather event across much of west Texas, including the Permian Basin where at least one significant tornado occurred.

Severe convection erupted during the late afternoon hours along a warm front that was oriented west-to-east over the southern portions of the South Plains. These storms quickly evolved into supercells, and produced large hail, damaging winds, and at least four tornadoes. Although the tornadoes remained over open farmland, tornadic winds destroyed to center-pivot irrigation systems northwest of Brownfield (Terry County). This resulted in property losses of half a million dollars.

The supercellular convection evolved into a cluster of severe multicell storms by early evening as it continued to propagate eastward along the boundary. A small linear complex characterized by a mini bow-shaped radar echo produced a locally intense downburst near Lake Alan Henry in southeastern Garza County. Winds estimated to exceed 90 MPH destroyed a number of mobile homes and vehicles near the lake, and injured one resident.

Total economical losses sustained over the South Plains region during the outbreak were estimated to just under \$1 million.

Dickens County

Mc Adoo	09	1755CST			0	0	0	0	Hail (1.00)
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Local fire department officials reported hail that ranged in size from peas to quarters in Mc Adoo.

Motley County

Roaring Spgs	09	1833CST			0	0	0	0	Hail (2.00)
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Trained storm spotters reported very large hail in Roaring Springs. No damage was reported.

A pair of splitting supercells developed over the Caprock Escapement during the late afternoon of the 9th. These storms produced large hail. No damage was reported.

Hall County

Brice to 3 S Estelline	09	1915CST 2015CST			0	0	0	0	Hail (1.75)
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Hall County

Brice	09	1918CST			0	0	5K	0	Hail (2.75)
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Hall County

8 SW Memphis	09	1939CST			0	0	5K	0	Hail (2.75)
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Hall County

3 S Estelline	09	2010CST 2015CST			0	0	15K	0	Hail (2.75)
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Reports from multiple sources indicated that large hail, occasionally up to the size of baseballs, accompanied a supercell thunderstorm as it propagated southeastward from near Brice to near Estelline. Reports of golfball size hail was common along the hail swath. Giant baseball size hail damaged vehicles and resulted in at least minor roof damage near Estelline. The storm eventually produced a significant tornado in Childress.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, South Panhandle

Childress County

(Cds)Childress Arpt to Childress 09 2025CST
2040CST 0 0 100K 0 Thunderstorm Wind (G57)



Satellite imagery of Childress with overlays depicting the path of the damaging tornado and winds which struck the city during the evening of the 9th. Image courtesy: National Weather Service - Lubbock, Texas.

A swath of damaging winds were associated the storm's rear flank downdraft (RFD) from just west of Childress eastward over the northern half of the city. The Automated Surface Observing System (ASOS) located at the Childress Airport recorded a severe wind gust of 65 MPH at 20:25 CST. The RFD winds likely intensified as they spread east over Childress. A medium voltage utility pole was blown down near the intersection of U.S. Highways 83 and 287. In addition, siding was blown off of a large apartment complex on the west side of the city. Minor damage was widespread, with trees and utility lines downed. Some minor structural damage also was observed along the swath of damaging winds just to the south of the eventual tornado path.

Childress County Childress

09 2028CST
2035CST 0 0 75K 0 Hail (1.75)

Large hail accompanied the tornadic supercell that affected Childress during the evening of the 9th. Most of the hailstones ranged in size from quarters to golfballs. Minor damage to vehicles was reported.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, South Panhandle

Childress County

Childress

09	2030CST 2040CST	1.5	175	0	1	5.7M	0	Tornado (F2)
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The Childress High School suffered a direct strike by an F2 tornado during the evening of the 9th. Several million dollars worth of damage was sustained at the school district's facilities. A 109 MPH wind gust was recorded as the tornado moved across the campus. The gymnasium (pictured above) was destroyed. Photo courtesy: National Weather Service - Lubbock, Texas.

A tornado resulted in significant (F2) damage along a one and half mile path through the north side of Childress during the evening hours of the 9th. The tornado developed in a residential are of northwest Childress at 20:30 CST. Damage in the neighborhood was characterized as weak, with numerous downed trees, street signs, and damaged roofs. A resident was injured when a tree fell and struck him, breaking his arm and causing minor lacerations.

The tornado then moved east toward the high school. Damage to the high school was extensive. A local television network, KVII-TV in Amarillo, operates an automated weather station on the campus as part of a regional school net. The instrument measured a 109 MPH wind gust as the tornado ripped through the facility at 20:32 CST. Damage at Childress High School was rated F1, with large brick walls blown inn and portions of the building's roof removed. The gymnasium was declared a total loss.

The tornado intensified as it continued to move east across Fair Park. A large industrial building used to house city owned emergency vehicles was completely destroyed, with extensive damage to the fleet of vehicles that were parked inside. A tennis court was destroyed by wind-blown debris, and numerous large trees were uprooted. A large stone picnic table was blown northward along the wind fields convergent axis associated with center of the tornado's path. A well-built metal bridge that spanned Park Lake was blown a considerable distance downwind. Damage along the tornado's path through the park justified a significant rating (F2) on the Fujita Tornado Damage Intensity Scale. This given the magnitude of damage observed at the industrial building site, where large steel beams were completely torn from their bolted fixtures.

The damage survey indicated that the tornado quickly weakened as it continued to move east of the park, and into more rural areas in the northeastern outskirts of the city.

Childress County

Childress

09	2034CST			0	0	25K	0	Hail (2.75)
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One report indicated that hailstones reached the size of baseballs in the northern part of Childress. Damage was restricted to dented vehicles and a few lightly damaged roofs.

Hall County

Memphis

10	0200CST			0	0	0	0	Hail (1.00)
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A National Weather Service cooperative observer reported quarter size hail in Memphis.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, South Panhandle

Childress County

Childress

10 0222CST **0 0 0 0 Hail (1.00)**

Local law enforcement officials reported that another severe storms impacted Childress with large hail during the very early morning hours of the 10th. Large hail ranging in size from dimes to the quarters covered the ground in the city. Although no additional damages occurred, the hail disrupted clean-up efforts in the wake of the tornado.

May 9 Severe Thunderstorm and Significant Tornado Event Summary...Two isolated supercell thunderstorms developed east of a dryline that was roughly oriented along the Caprock Escarpment during the late afternoon and early evening hours of the 9th. These storms evolved into splitting supercells, and resulted in large hail up to two inches in diameter in Dickens and Motley Counties.

The anticyclonic member from one of the mentioned storms propagated northward over Childress County during the early evening hours. The storm effectively lowered temperature-to-dewpoint depressions and locally backed the near-surface winds. A classic supercell subsequently propagated southeastward out of the Texas Panhandle and over Hall County. This storm interacted with the "outflow boundary" left by the departing anticyclonic storm. The southeastward propagating storm rapidly became tornadic near the northwestern corner of Childress. Large hail, damaging RFD winds, and the significant (F2) tornado resulted in nearly \$6 million in damages and injured one. A school net weather instrument located at the heavily damaged Childress High School measured a peak wind gust of 109 MPH as the tornado destroyed the school's gymnasium.

A second round of isolated severe storms produced large hail over the extreme southeastern Texas Panhandle as clean-up crews worked in the damaged areas.

TXZ042

Garza

13 1535CST **0 0 0 0 High Wind (G50)**

Elevated instability contributed to the development of virga showers over the west Texas South Plains during the afternoon of the 13th. These showers developed in an environment characterized by seventy to eighty degree temperature-to-dewpoint depressions. A dry microburst resulted in a 58 MPH gust at the West Texas Mesonet site near Graham in western Garza County. No precipitation was recorded and no cloud-to-ground lightning was registered by the Lightning Detection Network in association with the mid level convection. No damage was reported.

Lubbock County

Lubbock to Idalou

20 1528CST **0 0 100K 0 Thunderstorm Wind (G54)**
1629CST

A cluster of high based thunderstorms produced a series of microbursts from near Lubbock International Airport to Idalou. At 15:28 CST a 62 MPH gust was recorded by the Lubbock International Airport Automated Surface Observing System as the initial downburst activity began just north of Lubbock. Public and law enforcement officials reported severe winds and thick blowing dust during the next hour as the complex of storms produced continuous microbursts along its eastward path.

Shortly before 16:30 CST the Idalou Police Chief reported that a well-developed gustnado formed along the leading edge of a microburst dust foot. The gustnado struck a portion of the city and resulted in minor damage. Power lines and poles, fences, and other light weight objects were blown down. More than 1,500 residents temporarily lost electrical power. A few vehicles also suffered damage from wind-blown debris.

Briscoe County

10 WNW Silverton

20 1630CST **0 0 2K 0 Thunderstorm Wind (G52)**

Local law enforcement officials reported that damaging thunderstorm winds destroyed large tents and blew down utility poles at Mackenzie Reservoir in western Briscoe County. No injuries were reported.

Lynn County

3 NNE Tahoka

20 1700CST **0 0 0 0 Thunderstorm Wind (G52)**

The public reported that thunderstorm wind gusts exceeded 60 MPH along County Road 400 in central Lynn County. No damage was reported.

Lubbock County

Idalou to 5 S Idalou

20 1720CST **0 0 275K 0 Thunderstorm Wind (G65)**
1725CST

A National Weather Service damage survey and post-event analysis indicated that damaging thunderstorm microbursts resulted in a second round of severe winds in the Idalou vicinity just before 17:30 CST. Winds estimated to exceed 75 MPH destroyed a central pivot unit used for agricultural irrigation. A large barn also sustained extensive roof damage, and at least 10 utility poles were blown down.

Crosby County

8 SSE Crosbyton

20 1810CST **0 0 0 0 Thunderstorm Wind (G70)**

High based thunderstorms produced locally severe winds over southern Crosby County. The West Texas Mesonet site near White River Lake measured a severe gust of 81 MPH. The extreme winds were very localized. Public reports from the lake indicated that estimated gusts did not exceed 45 MPH. No damage was reported.

May 20 Severe Thunderstorm Event Summary...Scattered high based thunderstorms over the west Texas South Plains resulted in a series of damaging downbursts during the afternoon and early evening hours of the 20th. The storms produced little to no measurable rainfall, but severe winds, blinding dust, and frequent cloud to ground lightning threatened those participating in

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, South Panhandle

weekend outdoor activities. The most significant damage occurred in northeastern Lubbock County, where numerous reports of damage were received from the Idalou vicinity. Damage reports also were received from the Mackenzie Reservoir area of western Briscoe County. An 81 MPH wind gust was measured by the West Texas Mesonet over rural areas of Crosby County between Crosbyton and White River Lake.

Lubbock County 2 NW Lubbock to 4 SE Lubbock

21	1800CST 1815CST				0	0	25K	0	Thunderstorm Wind (G57)
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Several reports were received from local emergency officials, the media, and the public of thunderstorm wind gusts between 60 and 65 MPH in the immediate Lubbock vicinity. An anemometer recorded a 65 MPH gust at a local television station at 18:02 CST. Reported damage was relatively light and included several downed trees and utility poles. One lightweight tin structure also was damaged. About 200 Lubbock residents lost power as a result of the downed power poles and lines.

Hale County 5 NE Abernathy

21	1810CST				0	0	0	0	Thunderstorm Wind (G50)
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A 58 MPH thunderstorm wind gust was measured by the West Texas Mesonet site near Abernathy.

Lynn County 1 N Odonnell

21	1905CST				0	0	0	0	Thunderstorm Wind (G58)
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A 67 MPH thunderstorm wind gust was recorded by the West Texas Mesonet site near O' Donnell. No reports of damage were received.

May 21 Severe Thunderstorm Event Summary...Another round of high based thunderstorm activity produced damaging downburst winds over the west Texas South Plains region during the early evening hours of the 21st. Wind gusts as high as 67 MPH were recorded by the Texas Tech West Texas Mesonet. Damage reports included downed power poles and tree damage. One tin outbuilding was additionally damaged in southeast Lubbock.

Bailey County 2 S Muleshoe

26	2000CST 2005CST				0	0	0	0	Thunderstorm Wind (G67)
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The West Texas Mesonet station south of Muleshoe recorded several severe wind gusts as thunderstorms moved over the area during the late evening hours of the 26th. A maximum wind gust of 77 MPH was measured at 20:00 CST. No damage was reported.

TXZ025-028

Hall - Lamb

26	2305CST				0	0	5K	0	High Wind (G66)
27	0245CST								

A heat burst was recorded by the West Texas Mesonet near Amherst shortly after 23:00 CST on the 26th. Severe wind gusts up to 61 MPH were measured in association with a 13 degree rise in temperature. The heat burst occurred in association with dissipating convection over Lamb County.

A second heat burst was observed in data from the West Texas Mesonet and the KVII-TV School net near Memphis. Instruments from both remote weather stations sampled a heat burst during the very early hours of the 27th. A peak wind gust of 76 MPH was recorded during the heat burst. The severe winds were associated with a 13 degree rise in temperature. The Hall County Sheriff's Office reported several downed power lines in Memphis. No structural damage was reported.

May 26-27 Severe Thunderstorm and Heat Burst Event Summary...A complex of strong to severe thunderstorms propagated eastward over the western South Plains of west Texas during the evening hours of the 26th. This activity resulted in severe wind gusts near Muleshoe in Bailey County. The convection dissipated by late evening, leaving remnant mid level convective debris in an environment favorable for heat bursts. At least two heat bursts occurred over the South Plains and the extreme southeastern Texas Panhandle as detected by the Texas Tech West Texas Mesonet and a local television station's school net observations. The heat bursts were associated with damaging winds and significant increases in temperature. Temperatures soared into the lower 90s at Memphis shortly before 03:00 CST during one of the heat bursts.

Hall County 2 N Lakeview

27	1748CST				0	0	0	0	Hail (1.50)
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Ping pong ball size hail was reported by the public north of Lakeview.

Dickens County Mc Adoo to 6 NNW Mc Adoo

27	1850CST 1924CST				0	0	0	0	Hail (1.75)
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Large hail up to the size of golfballs was reported over northwestern Dickens County near Mc Adoo. The hail reportedly fell intermittently for more than half an hour. No significant damage was reported.

Garza County 1 N Graham Chapel

27	1910CST				0	0	0	0	Hail (1.00)
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Local law enforcement officials reported quarter size hail just north of Graham along Farm to Market Road 1313.

May 27 Severe Thunderstorm Event Summary...Isolated severe thunderstorms developed along a dryline over the eastern portions of the west Texas South Plains and Rolling Plains during the late afternoon and early evening hours of the 27th. Large hail up to the size of golfballs was reported.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, South Panhandle									
Hall County									
1 N Brice to 2 N Brice	28	1705CST 1710CST			0	0	0	0	Hail (1.75)
A motorist reported large hail up to the size of golfballs along Texas Highway 70 from just north of Brice to the Hall and Donley County line.									
Hall County									
8 SSW Lakeview	28	1730CST			0	0	0	0	Hail (0.75)
The public reported that penny size hail covered the ground at a rural residence just south of Farm to Market Road 256 in northern Hall County. May 28 Severe Thunderstorm Event Summary...A pair of severe thunderstorms produced large hail over northern Hall County. No damage was reported.									
Lubbock County									
5 SSE Lubbock to 3 SE Lubbock	29	1554CST 1600CST	2.5	20	0	0	0	0	Tornado (F0)
A highly-visible landspout tornado developed as an outflow boundary (which originated from non-severe storms over Crosby County) intersected a southwest-to-northeast oriented stationary front beneath towering cumulus clouds southeast of Lubbock. The tornado moved north into the southeastern parts of the city, and was observed by many people reveling the Memorial Day Holiday outdoors in and around Lubbock. A local television network captured high-quality video footage of the tornado, and it was observed in real-time by the National Weather Service meteorologists on-duty by using the office security camera. The tornado was very weak, and no damage was found along its path in the southeastern portions of the city.									
Lubbock County									
1 W Lubbock Intl Arp	29	1619CST 1620CST	0.8	15	0	0	0	0	Tornado (F0)
A second landspout tornado developed along the same boundary intersection as it progressed northwestward across the city. This tornado was observed by storm spotters with the city of Lubbock and a Federal Aviation Administration contract weather observer as it developed near Interstate 27 just west of Lubbock International Airport. No damage was reported as the short-lived tornado moved northwestward over open farm land.									
Lynn County									
8 E Tahoka to 7 E Tahoka	29	1629CST 1632CST	1	40	0	0	0	0	Tornado (F0)
Multiple reports were received of a landspout tornado east of Tahoka. The landspout developed beneath a rapidly developing thunderstorm atop an outflow boundary. Storm spotters reported that the tornado remained in open farm land as it moved west near the intersection of U.S. Highway 380 and Farm to Market Road 1054. No damage was reported.									
Garza County									
5 NW Post	29	1701CST			0	0	0	0	Hail (1.00)
Law enforcement officials reported quarter size hail along U.S. Highway 84 northwest of Post.									
Crosby County									
9 SSE Crosbyton	29	1730CST			0	0	0	0	Thunderstorm Wind (G56)
The West Texas Mesonet site near White River Lake recorded a severe thunderstorm wind gust of 64 MPH.									
Garza County									
5 SW Graham Chapel	29	1740CST			0	0	0	0	Thunderstorm Wind (G54)
A severe thunderstorm wind gust of 62 MPH was measured by the West Texas Mesonet site located southwest of Graham.									
Garza County									
4 W Post	29	1747CST			0	0	0	0	Hail (0.88)
Nickel size hail was reported by law enforcement officials along U.S. Highway 380 west of Post.									
Garza County									
6 S Post	29	1853CST			0	0	0	0	Hail (0.88)
Nickel size hail was reported in rural areas south of Post.									
Kent County									
Girard	29	1948CST			0	0	0	0	Hail (1.00)
The public and amateur radio storm spotters reported quarter size hail accompanied by 60 MPH winds in Girard. No significant damage was reported.									
Kent County									
Girard	29	1948CST			0	0	0	0	Thunderstorm Wind (G52)
The public and amateur radio storm spotters reported that severe thunderstorm winds estimated to exceed 60 MPH were accompanied by quarter size hail. No significant damage was reported.									
King County									
Guthrie	29	2215CST			0	0	0	0	Hail (0.75)
A convenience store clerk reported three-quarter inch diameter hail in Guthrie. May 29 Severe Thunderstorm Event Summary...Isolated to scattered thunderstorms erupted east of a southwest-to-northwest									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

TEXAS, South Panhandle

oriented frontal boundary that was stationary over the central South Plains of west Texas during the mid afternoon hours on Memorial Day. Although the storms were initially non-severe, several outflow boundaries surged west from the convection and intersected the frontal boundary over Lubbock and Lynn Counties. As instability increased during the late afternoon hours, strongly towering cumulus clouds stretched pre-existing spin in the low levels of the atmosphere near the boundary interactions and resulted in at least three non-supercellular tornadoes. One tornado was highly-visible in southeastern Lubbock. The tornadoes were weak (F0), and no damage was reported by local authorities.

The thunderstorms continued to intensify over the eastern South Plains during the late afternoon and early evening hours. Several storms eventually became severe with large hail up to the size of quarters and wind gusts up to 64 MPH.

Swisher County

3 N Kress to
1 S Kress

30	1556CST 1627CST				0	0	0	0	Hail (1.75)
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Large hail that ranged in size from pennies to golfballs fell over Kress, and portions of Interstate 27 near Kress, for more than half an hour during the afternoon of the 30th. Penny size hail was initially reported by the Kress Police Department in the city at 15:49 CST. By 16:15 CST the hailstones had grown to measure more than one inch in diameter. Golfball size hail was reported by numerous storm spotters three miles north of Kress at 16:27 CST. Reports indicated that hail accumulated and contributed to the ponding of water on several highways. The Texas Department of Transportation was forced the temporarily close a section of Interstate 27 and Farm to Market Road 145.

Swisher County

3 S Happy

30	1711CST				0	0	0	0	Thunderstorm Wind (G61)
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The Swisher County Sheriff's Office estimated that thunderstorm wind gusts exceeded 70 MPH along Interstate 27 just south of Happy. No damage was reported.

Castro County

Nazareth

30	1720CST				0	0	0	0	Hail (1.00)
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A National Weather Service cooperative observer reported quarter size hail in Nazareth.

Castro County

Hart

30	1722CST				0	0	0	0	Thunderstorm Wind (G52)
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Convective outflow winds were estimated to exceed 60 MPH in Hart. The core of the parent severe thunderstorm was centered ten miles to the north over Nazareth, where large hail was reported just minutes before. No Damage was reported.

Hale County

Edmonson

30	1819CST				0	0	0	0	Thunderstorm Wind (G52)
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A city official estimated severe thunderstorm wind gusts up to 60 MPH with blowing dust in Edmonson. No damage was reported.

Lamb County

6 S Olton

30	1825CST				0	0	0	0	Thunderstorm Wind (G55)
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Severe thunderstorm wind gusts of 63 MPH were recorded by the West Texas Mesonet site located south of Olton. A weather station located at the Olton Police Department measured a peak wind gust of 50 MPH in the city. No damage was reported.

Hall County

1 NE Memphis to
11 W Estelline

30	1855CST 1940CST				0	0	10K	0	Thunderstorm Wind (G67)
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A swath of damaging thunderstorm winds affected portions of eastern Hall County, roughly from Memphis to Estelline. Initially, gusts up to 66 MPH were recorded by the West Texas Mesonet site located just northeast of Memphis at 18:55 PM. A local television station's school net weather instrument also recorded a gust to 77 MPH at that time. Local officials did not report any significant damage in the Memphis vicinity.

As the linear thunderstorm complex moved southeast, additional reports of severe winds were received. The public reported wind gusts estimated to exceed 60 MPH in Estelline between 19:15 CST and 19:35 CST. In addition, the roof was blown off of a large barn 11 miles west of Estelline near Texas Highway 86 at approximately 19:40 CST.

Lamb County

5 N Littlefield to
6 SE Littlefield

30	1855CST 1935CST				0	0	0	0	Hail (0.88)
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The Littlefield Police Department reported large hail up to the size of nickels along U.S. Highway 385 from north of the city to six miles southeast of Littlefield.

Storm Data and Unusual Weather Phenomena

May 2006

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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TEXAS, South Panhandle

Garza County

5 SW Graham Chapel 31 0010CST 0 0 0 0 Thunderstorm Wind (G50)

The West Texas Mesonet site located near Graham recorded a severe thunderstorm wind gust of 58 MPH. May 30 Severe Thunderstorm Event Summary...An active round of severe thunderstorm brought large hail, damaging winds, and flash flooding to the west Texas South Plains on the 30th. Convection initiated as several isolated severe thunderstorms over Swisher and Hale Counties. This activity eventually evolved into a broken line of thunderstorms as it propagated southward over the central portions of the South Plains.

Meanwhile, a linear complex of thunderstorms propagated southeastward out of the Texas Panhandle, and resulted in widespread damaging winds over the extreme southeastern panhandle and the northern Rolling Plains. The most significant damage occurred in northeastern Terry County, where a farmstead suffered damage from large hail and winds that exceeded 60 MPH. Agricultural and property losses for the event are estimated to total nearly \$500,000.

TEXAS, Southeast

Jasper County

7 N Jasper 02 1444CST 0 0 Hail (1.75)

Tyler County

2 E Woodville 02 1515CST 0 0 Hail (0.88)

Newton County

1 NE Newton 02 1545CST 0 0 Hail (0.75)

Hardin County

Kountze 02 1659CST 0 0 Hail (1.00)

Hardin County

5 SE Kountze 02 1715CST 0 0 Hail (1.00)

Jasper County

7 N Jasper 10 1558CST 0 0 Hail (1.75)

Hardin County

Thicket 10 1620CST 0 0 Hail (1.00)

Hardin County

Saratoga 10 1647CST 0 0 Hail (0.88)

Newton County

Newton 10 1647CST 0 0 Hail (0.75)

Newton County

Bon Wier 10 1708CST 0 0 2K Thunderstorm Wind (G50)

Trees and power lines were blown down.

Orange County

Orange 10 1745CST 0 0 2K Thunderstorm Wind (G50)

Trees were blown down.

Jasper County

16 NW Jasper 14 0715CST 0 0 Hail (0.88)

Newton County

Newton 14 0800CST 0 0 Hail (1.75)

Tyler County

Colmesneil 14 0810CST 0 0 Hail (1.00)

Jasper County

2 SW Buna 14 0848CST 0 0 2K Thunderstorm Wind (G50)

Trees were blown down.

Tyler County

1 N Fred 14 0902CST 0 0 Hail (1.75)

Jefferson County

Beaumont 29 0309CST 0 0 50K Flash Flood
0530CST

Many underpasses were flooded and impassable. Corley Avenue in South Beaumont was flooded.

Orange County

Vidor 29 0320CST 0 0 25K Flash Flood
0530CST

Over 3 feet of water covered the Highway 105 underpass at I-10. Other area roads have water covering them.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>TEXAS, Southeast</u>									
Orange County 1 W Orange	29	0607CST 0830CST			0	0	25K		Flash Flood
Numerous cars were stalled on service roads off of I-10 due to high water.									
Jefferson County Beaumont	29	0618CST 0830CST			0	0	25K		Flash Flood
Police report cars totally submerged under overpasses. People had to swim from their vehicles.									
Orange County West Orange	29	0923CST 1100CST			0	0	25K		Flash Flood
Numerous county roads were under water and impassable.									
Jefferson County Fannett	29	1025CST 1400CST			1	0	10K		Flash Flood
Water entered as many as 30 homes in the the Fannett area, where as much as 17 inches of rain had fallen. A 13 year old boy in Beaumont drowned after he was electrocuted in his back yard by a downed power line and fell in standing water. M13OU									
<u>TEXAS, West</u>									
Crane County Crane	02	1500CST			0	0	0	0	Thunderstorm Wind (G52)
Crane County 16 W Crane	02	1507CST			0	0	0	0	Hail (0.75)
Penny size hail fell two miles north of Tubbs Corner in western Crane County on Farm to Market Road 1053.									
Scurry County Ira to 4 E Ira	02	1523CST 1542CST			0	0	0	0	Hail (1.75)
Penny to golf ball size hail fell in a swath from Ira to near Dunn along Farm to Market Road 1606.									
Mitchell County Cuthbert to 2 S Westbrook	02	1547CST			0	0	0	0	Hail (4.00)
Baseball to softball size hail fell in a swath along Farm to Market Road 670 from Cuthbert to just south of Westbrook.									
Mitchell County Cuthbert to 2 S Westbrook	02	1547CST			0	0	0	0	Hail (2.75)
Baseball to softball size hail fell in a swath along Farm to Market Road 670 from Cuthbert to just south of Westbrook.									
Ector County Pleasant Farms	02	1548CST 1550CST			0	0	0	0	Hail (1.00)
Mitchell County 10 WNW Colorado City 9 W Colorado City	02	1602CST 1608CST			0	0	0	0	Hail (1.75)
Penny to golfball size hail fell on Farm to Market Road 1808 between Farm to Market Road 1229 and County Road 214, ten miles west-northwest of Colorado City and on Interstate 20 nine miles west of Colorado City.									
Scurry County 3 E Dunn	02	1605CST			0	0	0	0	Hail (1.75)
Nickel to golfball size hail fell in southern Scurry County along Farm to Market Road 1606 east of Dunn.									
Mitchell County 9 W Colorado City	02	1608CST			0	0	0	0	Hail (0.75)
Penny size hail fell on Interstate 20, nine miles west of Colorado City.									

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, West

Mitchell County
2 SE Westbrook

02	1610CST 1612CST	0.1	30	0	0	10K	0	Tornado (F0)
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A mesquite tree destroyed by a tornado near Westbrook. Photo courtesy: NWS Midland Damage Survey Team

The first tornado to impact Mitchell County was located about two miles southeast of Westbrook. Several mesquite trees were found to be sheared off and damaged near the top. Two power poles were found on the ground, split about six feet from the bottom. A large water trough was displaced by the tornadic inflow winds, and rolled for just over one mile.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, West

Mitchell County
5 SE Westbrook

02	1612CST 1614CST	0.1	30	0	0	5K	0	Tornado (F1)
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A large hay baler was rolled 100 feet by tornadic winds across Farm to Market Road 670. Photo courtesy: NWS Midland Damage Survey Team

A second tornado rolled a large hay baler (weighing approximately a ton) a distance of 100 feet by tornadic winds across Farm to Market Road 670, leaving numerous scar marks along the pavement. The width of this tornado was estimated to be 30 yards, with a path length of 100 yards.

Mitchell County
4 SW Westbrook

02	1616CST			0	0	0	0	Hail (2.75)
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Baseball size hail fell at a residence about four miles southwest of Westbrook. No damage was reported.

Mitchell County
4 W Colorado City

02	1617CST			0	0	1K	0	Hail (1.00)
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Penny to quarter size hail fell west of Colorado City, breaking at least one windshield.

Midland County
11 SSE Spraberry

02	1618CST			0	0	0	0	Hail (1.25)
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Quarter to half-dollar size hail fell at the intersection of Farm to Market Road 1357 and Farm to Market Road 1379 in southeastern Midland County.

Mitchell County
Colorado City

02	1618CST			0	0	10K	0	Thunderstorm Wind (G50)
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The emergency manager in Mitchell County reported that two homes had their roofs blown off by thunderstorm associated winds. One was a mobile home that had a roof attached. It is unknown what type of house the other home was.

Mitchell County
4 W Westbrook

02	1618CST 1628CST			0	0	20K	0	Thunderstorm Wind (G50)
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The public reported that four telephone poles were downed by thunderstorm winds west of Westbrook.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, West

Mitchell County

9 SW Colorado City	02	1620CST 1625CST	0.1	30	0	0	15K	0	Tornado (F1)
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Looking closely at the picture, one can see that the shed has been moved about a foot and a half towards the house, stopping only after it hit the house. Photo courtesy: NWS Midland Damage Survey Team

A third tornado formed nine miles southwest of Colorado City along Texas Highway 163. Extensive tree and structural damage was found at a residence on the west side of the road. Several large trees were uprooted or heavily damaged. A grass seeder weighing approximately 150 pounds was carried a distance of 50 feet. Also, extensive damage to a barn and storage shed were found at the residence.

Mitchell County

6 SW Colorado City	02	1626CST			0	0	0	0	Hail (2.75)
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Baseball size hail was reported at Lake Colorado City, southwest of Colorado City.

Mitchell County

7 SSE Colorado City	02	1626CST			0	0	0	0	Hail (1.00)
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A NWS trained spotter reported pea to quarter size hail falling at Lake Champion and Texas Road 208.

Mitchell County

6 SW Colorado City	02	1630CST			0	0	0	0	Hail (1.75)
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A Lake Colorado City State Park employee reported golfball size hail falling at the lake.

Mitchell County

6 SW Colorado City	02	1634CST			0	0	50K	0	Thunderstorm Wind (G57)
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Widespread wind damage was reported at Lake Colorado City. Several trailer homes were overturned or experienced roof damage. A 25-foot tree was toppled and others were stripped of their leaves. Another resident reported that a tire was blown from the roof of their carport and loosened gutters at a neighbor's house.

Mitchell County

Colorado City	02	1637CST			0	0	0	0	Hail (1.75)
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Mitchell County

5 S Colorado City	02	1656CST 1710CST			0	0	0	0	Hail (4.25)
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Softball sized hail fell five miles south of Colorado City. No damage was reported.

Mitchell County

5 S Colorado City	02	1656CST 1710CST			0	0	0	0	Hail (2.50)
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Tennis ball size hail fell five miles south of Colorado City. No damage was reported.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, West									
Mitchell County									
6 SSE Colorado City	02	1656CST			0	0	0	0	Hail (1.75)
									Golfball hail fell at the intersection of Farm to Market Road 2319 and Texas Highway 208.
Mitchell County									
Colorado City to 5 W Colorado City	02	1716CST 1845CST			0	0	10K	0	Flash Flood
									The Mitchell County Sheriff's Office reported several cars stranded by floodwaters on Interstate 20.
Mitchell County									
5 S Colorado City	02	1725CST			0	0	0	0	Hail (1.75)
									Golfball size hail fell at Champion Creek Reservoir, five miles south of Colorado City.
Mitchell County									
5 SW Colorado City	02	1757CST			0	0	0	0	Hail (0.88)
Mitchell County									
5 SW Colorado City	02	1757CST			0	0	15K	0	Thunderstorm Wind (G50)
									Trees and power poles were downed by severe thunderstorm winds.
Mitchell County									
4 E Westbrook	02	1757CST			0	0	25K	0	Thunderstorm Wind (G57)
									Several roofs and trees were damaged or downed by 65 mph thunderstorm winds, including one 25 foot tree with a three foot diameter trunk.
Scurry County									
12 NW Snyder	03	2055CST			0	0	0	0	Hail (1.75)
									Nickel to golfball size hail fell on U.S. Highway 84, 12 miles northwest of Snyder.
Scurry County									
9 ESE Fluvanna to Fluvanna	03	2106CST 2120CST			0	0	0	0	Hail (1.75)
									Penny to golfball size hail fell in a swath from Fluvanna to east of Fluvanna.
Scurry County									
Fluvanna	03	2110CST 2120CST			0	0	0	0	Hail (1.75)
Borden County									
8 NE Gail	03	2130CST			0	0	0	0	Hail (0.75)
Scurry County									
4 W Snyder	03	2154CST			0	0	0	0	Hail (0.75)
Scurry County									
Snyder	03	2202CST			0	0	0	0	Hail (1.00)
									Penny to quarter size hail fell in Snyder.
Dawson County									
Lamesa	03	2205CST 2210CST			0	0	0	0	Hail (0.75)
Scurry County									
1 NW Hermleigh	03	2227CST			0	0	0	0	Hail (1.75)
Borden County									
Gail	03	2230CST			0	0	0	0	Hail (1.00)
Scurry County									
15 NW Snyder	03 04	2310CST 0050CST			0	0	0	0	Flash Flood
									The Snyder Fire Department reported that all creeks in between Fluvanna and Snyder were full and several were overflowing their banks onto Farm to Market Road 612.
Scurry County									
Snyder	03	2315CST			0	0	0	0	Hail (1.00)
Mitchell County									
Westbrook	04	0009CST 0019CST			0	0	0	0	Hail (1.00)
									Marble to quarter size hail fell in Westbrook.
Mitchell County									
Colorado City	04	0033CST 0040CST			0	0	0	0	Hail (1.00)
									Penny to quarter size hail fell in Colorado City.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, West

Gaines County

8 NW Seminole 04 1815CST 0 0 0 0 Hail (2.00)

Gaines County

Seminole to 04 1842CST 0 0 0 0 Hail (1.75)
2.5 E Seminole 1847CST

Ping-pong to golfball size hail fell from Seminole along U.S. Highway 180 to just east of Seminole.

Gaines County

6 E Seminole 04 1854CST 0 0 0 0 Hail (2.75)

Gaines County

8 E Seminole to 04 1919CST 0 0 30K 0 Hail (2.50)
13 E Seminole

Tennis ball size hail covered U.S. Highway 180 east of Seminole.

Dawson County

6 N Patricia 04 2032CST 0 0 0 0 Hail (1.00)

Marble to quarter size hail fell along Farm to Market Road 2051, six miles north of Patricia.

Scurry County

4 W Snyder 04 2042CST 0 0 0 0 Hail (1.75)

Scurry County

4.5 W Snyder to 04 2047CST 0 0 15M 0 Hail (2.75)
Snyder 2107CST



One of many dents left by baseball to softball size hail in Snyder on a Chevy pick-up. Photo courtesy: NWS Midland Damage Survey Team

Lime to baseball sized hail fell across Snyder for at least 15 minutes. The hail was blown sideways at times by 60 to 70 mph winds. This resulted in numerous broken windows in both buildings and vehicles, as well as damaged siding, roofs, and window air conditioning units. A damage survey was performed the following day by the National Weather Service. The most significant damage was found in an area bounded by A, E, 30th, and 37th Streets. In this area, an apartment complex sustained damage to 110 windows and numerous cars parked in its parking lot. Also in this area was a car dealership that sustained major damage to at least 140 cars. Over a million dollars in damage was estimated to have been done just to county owned buildings and vehicles, with an additional quarter of a million dollars in damage to city owned buildings and vehicles. Ten to eighteen vehicles used by the Snyder Police Department were damaged. Three of these were removed from service because of the damage sustained. Hail scouring was evident on many roads throughout Snyder.

Martin County

10 WSW Ackerly 04 2100CST 0 0 0 0 Hail (1.75)
2105CST

Golfball size hail fell one and a half miles southeast of the intersection of Texas Highway 137 and Farm to Market Road 2002.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, West									
Scurry County									
Hermleigh	04	2105CST 2113CST			0	0	0	0	Hail (2.00)
Pea to lime size hail fell in Hermleigh. No damage was reported.									
Howard County									
Big Spring to 5 S Big Spring	04	2130CST 2142CST			0	0	0	0	Hail (1.75)
Penny size hail fell at the intersection of Interstate 20 and U.S. Highway 87. Penny to golfball size hail fell elsewhere in the city, including at the intersection of Farm to Market Road 33 and U.S. Highway 87 south of town.									
Howard County									
Big Spring	04	2143CST 2145CST			0	0	0	0	Hail (2.75)
Tennis ball to baseball size hail fell in the western portions of Big Spring, near the Big Spring Correctional Center and along U.S. Highway 87.									
Howard County									
3 W Forsan to Forsan	04	2145CST 2155CST			0	0	10K	0	Hail (2.50)
Tennis ball size hail fell in a swath from west of Forsan along U.S. Highway 87 to Forsan. The hail broke numerous car windows in Forsan.									
Howard County									
South Haven	04	2146CST			0	0	10K	0	Hail (2.50)
Tennis ball size hail fell in South Haven damaging roofs and car windows and knocking one inch diameter tree limbs to the ground.									
Howard County									
5 NE Big Spring	04	2152CST			0	0	0	0	Hail (4.00)
Softball size hail fell five miles northeast of Big Spring along U.S. Highway 87. No damage was reported.									
Howard County									
Coahoma	04	2152CST			0	0	0	0	Hail (2.50)
The Howard County Sheriff's Office reported that tennis ball size hail was falling in Coahoma.									
Howard County									
Forsan	04	2201CST			0	0	0	0	Hail (1.75)
Golfball size hail fell for 10 minutes and covered the ground at an NWS cooperative observer's residence.									
Glasscock County									
10 ESE Lees	04	2206CST			0	0	0	0	Hail (1.50)
Penny to ping-pong ball size hail fell on U.S. Highway 87 east-southeast of Lees.									
Mitchell County									
Westbrook	05	0019CST			0	0	0	0	Hail (0.75)
Mitchell County									
Colorado City	05	0033CST 0040CST			0	0	0	0	Hail (1.00)
Penny to quarter size hail fell in Colorado City.									
Gaines County									
Higginbotham	05	1635CST			0	0	0	0	Hail (0.88)
Scurry County									
3 NW Hermleigh	05	1653CST 2153CST			0	0	0	0	Hail (1.75)
Scurry County									
1 S Snyder to Snyder	05	1653CST 1700CST			0	0	0	0	Hail (1.75)
A photographer with a local news station reported nickel sized hail falling on Texas Highway 350 just south of Snyder. Shortly after this report was made, multiple reports of golfball hail also were reported in Snyder.									
Gaines County									
2 NW Seminole to Seminole	05	1702CST			0	0	250K	0	Hail (2.75)
Baseball size hail fell in a swath from northwest of Seminole on Texas Highway 214 to Seminole, breaking numerous car and building windows.									
Gaines County									
Seminole	05	1710CST 1713CST			0	0	0	0	Hail (2.00)
Quarter to lime size hail fell in Seminole.									

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	
TEXAS, West									
Gaines County 5 E Seminole	05	1715CST			0	0	0	0	Hail (2.75)
					Baseball size hail fell at the intersection of U.S. Highway 180 and Farm to Market Road 1429.				
Gaines County 2 E Seminole	05	1724CST			0	0	0	0	Hail (2.75)
					Tennis ball to baseball sized hail fell along U.S. Highway 180 east of Seminole.				
Gaines County 8 E Seminole	05	1740CST			0	0	0	0	Hail (4.00)
					Trained spotters reported three to four inch hail east of Seminole on U.S. Highway 180.				
Terrell County 30 NNE Sanderson	05	1740CST			0	0	0	0	Hail (2.50)
					Penny to tennis ball size hail fell in northwestern Terrell county.				
Gaines County 15 ESE Seminole to 8.5 SE Seminole	05	1818CST 1820CST	0.1	50	0	0	0	0	Tornado (F0)
					Trained spotters observed a brief tornado touchdown east-southeast of Seminole near the Fairview community.				
Gaines County 23 ESE Seminole	05	1825CST 1827CST	0.1	50	0	0	0	0	Tornado (F0)
					During the late afternoon of Friday, May 5, thunderstorms developed over Lea County, New Mexico and moved northeast into portions of Gaines County. Around 5:21 pm, a thunderstorm intensified just southwest of the community of Higginbotham and began to exhibit supercellular characteristics as the storm began to move eastward then east southeastward at around 20 mph.				
					As the cyclic supercell thunderstorm moved east southeast, it continued to intensify, producing golf ball to baseball hail in the northern and eastern portions of the city of Seminole. A weak and brief tornado was photographed between 7:25 and 7:27 pm over rural areas of southeast Gaines County. Due to the limited road network in southeast Gaines County, the damage survey failed to reveal any damage in southeast Gaines County.				
Dawson County 5 WNW Patricia	05	1832CST			0	0	0	0	Hail (1.75)
					Marble to golfball size hail fell west-northwest of Patricia.				
Martin County 14 NNW Tarzan	05	1846CST			0	0	0	0	Hail (4.00)
					Softball size hail fell at the intersection of Texas Highway 349 and Martin County Road D2651.				

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, West

Martin County

12 NNW Tarzan

05	1900CST 1914CST	6.1	250	0	0	0	0	Tornado (F2)
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A pump jack was pulled out of the ground by a tornado in northwestern Martin County. Photo courtesy: Mark Cochran

A tornado developed in Martin County in open fields north of County Road D4800 and east of County Road D2651. Based on spotter reports, the tornado was visible at 8:02 pm CDT just south of CR D4800 and west of Farm to Market Road 829 (FM 829), south-southeast of Patricia. According to spotter reports, it took on a stove-pipe like shape and continued to move to the east-southeast along FM 829. A few minutes later, the tornado pulled an oil pump jack and well head from the ground. The pump jack was estimated to weigh about 35,000 pounds by an oil company representative. The well head was anchored in the ground by an additional 35,000 pounds of weight from pipe below the ground. Southward along FM 829, four power poles were snapped four to five feet above ground and an additional six poles farther south were blown over to the east due to rear flank downdraft winds. Another couple of minutes later, an oil heater treater weighing approximately 12,000 pounds was blown over. The damage survey team classified the damage that occurred between 8:02pm CDT and 8:07pm CDT, when the oil heater treater was blown over, as F2 intensity damage. After blowing over the oil heater, the tornado became rain-wrapped and crossed County Road 4600, just west of County Road D3401. Five power poles were knocked down on County Road D3401. Based on information received from both spotters and chasers, the tornado dissipated at 8:14pm CDT, just west of Texas Highway 137. During the remainder of the tornado's path, it remained mainly over open country. The damage survey team calculated the width of the tornado to be 130 yards near the end of its life. However, the track was estimated to be between 200 and 300 yards during earlier stages of its life. The path length was calculated to be just over six miles long.

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, West

Martin County
11 NW Tarzan

05	1902CST 1905CST	1	50	0	0	0	0	0	Tornado (F0)
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This anti-cyclonic tornado likely formed on the south flank of the rear flank downdraft in northeastern Martin County. Photo courtesy: Brian Morganti - Storm Chaser

Just east of Texas Highway 349, nine miles southwest of Patricia, an anticyclonic tornado developed in view of chasers and spotters. Based on the location of the tornado in relation to the supercell, indications are that this tornado developed on the south flank of the rear flank downdraft.

Martin County
11 N Lenorah

05	1918CST			0	0	0	0	0	Hail (0.88)
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Nickel hail fell on Texas Highway 137 north of Lenorah.

Terrell County
30 NE Dryden to
29 NE Dryden

05	1918CST			0	0	0	0	0	Hail (4.25)
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Golfball to softball size hail fell just north of the Terrell Gas Plant.

Martin County
3 ESE Flower Grove

05	1921CST 1927CST	0.5	50	0	0	0	0	0	Tornado (F0)
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The supercell thunderstorm produced another weaker tornado just before 8:30pm CDT. This tornado is believed to have traveled over open country before dissipating east-southeast of the community of Flower Grove.

Martin County
7 NE Lenorah

05	1942CST			0	0	0	0	0	Hail (1.00)
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Dawson County
1 S Patricia

05	2000CST			0	0	0	0	0	Hail (1.00)
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Dawson County
6 N Patricia

05	2032CST			0	0	0	0	0	Hail (1.00)
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Marble to quarter size hail fell six miles north of Patricia.

Martin County
1 SE Flower Grove

05	2105CST			0	0	0	0	0	Hail (1.75)
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Howard County
8 NW Big Spring

05	2134CST			0	0	0	0	0	Hail (0.88)
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Nickel size hail fell at the intersection of U.S. Highway 87 and Farm to Market Road 1584.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, West									
Howard County									
4 NE Big Spring	05	2150CST			0	0	0	0	Hail (1.00)
	Pea to quarter size hail fell at the intersection of Texas Highway 350 and Old Colorado City Highway.								
Howard County									
Coahoma	05	2206CST			0	0	0	0	Hail (0.88)
Upton County									
Mc Camey to Rankin	07	1700CST 1735CST			0	0	0	0	Hail (1.75)
	Nickel to golfball size hail fell from to McCamey to Rankin.								
Pecos County									
1 S Bakersfield	07	1800CST			0	0	0	0	Hail (0.88)
Upton County									
Rankin	07	1815CST			0	0	0	0	Hail (1.50)
	The public reported hail a little smaller than golfball size in Rankin.								
Crane County									
15 N Crane	07	1840CST 1842CST			0	0	0	0	Hail (2.75)
	Golfball to baseball size hail fell along U.S. Highway 385 north of Crane.								
Ector County									
Pleasant Farms	07	1855CST			0	0	0	0	Hail (2.75)
Midland County									
24 SW Midland	07	1855CST 1905CST			0	0	0	0	Hail (2.75)
	Baseball size hail fell east of Pleasant Farms on Farm to Market Road 1787.								
Midland County									
14 SW Midland	07	1912CST			0	0	0	0	Hail (0.88)
	Nickel size hail fell on Farm to Market Road 1788, seven miles south of Interstate 20.								
Terrell County									
34 NE Dryden to 39 NE Dryden	07	1915CST 1925CST			0	0	0	0	Hail (1.00)
	A NWS cooperative observer reported nickel to quarter size hail and 60 mph winds. A trucker at the intersection of Texas Highway 349 and Farm to Market Road 2400 reported golfball size hail covering the road.								
Terrell County									
34 NE Dryden	07	1915CST 1925CST			0	0	0	0	Thunderstorm Wind (G50)
	A NWS cooperative observer reported nickel to quarter size hail and 60 mph winds.								
Brewster County									
Alpine	14	2112CST 2124CST			0	0	0	0	Hail (1.75)
	Pea to golfball size hail fell in Alpine.								
Brewster County									
Alpine	14	2153CST 2157CST			0	0	0	0	Hail (1.75)
	Nickel to golfball size hail in and around Alpine.								
Pecos County									
Bakersfield	24	1650CST			0	0	0	0	Thunderstorm Wind (G50)
	A NWS trained spotter reported gusts to 60 mph associated with a downburst from a thunderstorm.								
Glasscock County									
Garden City	24	1922CST 1932CST			0	0	0	0	Hail (1.25)
	Quarter to half-dollar size hail fell in Garden City.								
Pecos County									
2 NW Ft Stockton	26	1800CST			0	0	0	0	Thunderstorm Wind (G51)
	The Automated Surface Observing System at Fort Stockton (KFST) recorded a wind gust of 59 mph.								
Ward County									
Grandfalls	27	1532CST 1536CST			0	0	0	0	Hail (1.75)
	Quarter to golfball size hail fell in Grandfalls.								

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of		Estimated		Character of Storm	
					Killed	Injured	Property	Crops		
<u>TEXAS, West</u>										
Crane County 18 WNW Crane	27	1546CST			0	0	0	0	Hail (0.88)	Nickel size hail fell at the intersection of Farm to Market Roads 1053 and 1233.
Midland County 16 SSE Midland to 1 N Greenwood	27	1815CST 1816CST			0	0	50K	0	Thunderstorm Wind (G50)	Thunderstorm winds blew down at least nine power poles near the intersection of Farm to Market Roads 1788 and 3503. They also blew out the windows in a house north of Greenwood.
Reagan County 27 NNW Big Lake to 29 NNW Big Lake	27	1845CST 1855CST			0	0	0	0	Hail (1.00)	Nickel to quarter size hail fell at the intersection of Texas Highway 137 and Farm to Market Road 1357.
Reagan County 27 NNW Big Lake	27	1855CST 1900CST			0	0	0	0	Hail (1.00)	Quarter size hail fell one mile east of the North Reagan Fire Station on Farm to Market Road 1357.
Howard County 4 SE Big Spring	27	1925CST			0	0	0	0	Thunderstorm Wind (G50)	The Automated Weather Observing System at Big Spring (KBPG) reported a wind gust of 58 mph.
Scurry County Snyder	29	2037CST 2050CST			0	0	0	0	Hail (1.00)	Penny to quarter size hail fell in Snyder.
Howard County 5 W Big Spring to 1 S Big Spring	29	2110CST 2118CST			0	0	0	0	Hail (1.00)	Nickel to quarter size hail was reported in a swath from west of Big Spring to Big Spring.
Glasscock County Lees	29	2200CST			0	0	1K	0	Thunderstorm Wind (G50)	A NWS cooperative observer reported many limbs broken off trees at her property as well as some tin that was blown off her barn roof.
Mitchell County Westbrook	29	2220CST			0	0	0	0	Hail (0.88)	
Glasscock County Garden City	29	2235CST			0	0	0	0	Hail (0.75)	
Glasscock County 2 W Garden City	29 30	2313CST 0130CST			0	0	0	0	Flash Flood	A broadcast meteorologist reported that Texas Highway 158 just west of Garden City was impassable due to flash flooding.
<u>TEXAS, Western North</u>										
TXZ083>090	Hardeman - Foard - Wilbarger - Wichita - Knox - Baylor - Archer - Clay									
	01	0000CST			0	0				Drought
	31	2359CST								
	Drought conditions persisted across western north Texas throughout the month of May. The drought began as a severe (D2) drought across the area but then improved during the month to a moderate (D1) drought when some much needed rain fell. The dry conditions continued to cause problems for local ranchers and farmers with hay and pasture land affected reducing available food for livestock. Water levels in farm ponds continued to diminish, with some ponds becoming completely dry.									
Wichita County Wichita Falls	02	0206CST			0	0			Hail (1.00)	
Wichita County Wichita Falls	02	0210CST			0	0			Hail (0.88)	Hail was observed at the KFDX television station.
Wichita County Wichita Falls	02	0218CST			0	0			Hail (1.75)	
Clay County 4 W Jolly	02	0225CST			0	0			Hail (1.00)	Hail was reported covering the ground on Highway 87 near the Clay Wichita county line.
Archer County 4 SW Windthorst	02	0240CST			0	0			Hail (1.75)	

Storm Data and Unusual Weather Phenomena

May 2006

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

TEXAS, Western North

Archer County 4 W Windthorst	02	0250CST			0	0			Hail (1.25)
Clay County Lake Arrowhead	02	0323CST			0	0			Hail (1.00)
Wichita County Iowa Park	02	0338CST			0	0			Hail (0.88)
Wichita County Iowa Park	02	0357CST			0	0			Hail (1.25)
Wichita County 2 W Kamay	02	0420CST			0	0			Hail (0.88)
Wichita County Wichita Falls	02	0420CST			0	0			Hail (0.75)
Wichita County 6 E Kamay	02	0447CST			0	0			Hail (1.00)
Hail was reported at the intersection of FM258 and FM368.									
Wichita County Wichita Falls	02	0503CST			0	0			Hail (1.00)
Wichita County Iowa Park to 3 SW Iowa Park	02	0525CST 0730CST			0	0			Flash Flood
Multiple, slow-moving thunderstorms traveled over southern Wichita County during the early morning hours of May 2 and dropped heavy rainfall amounts of 3 to 6+ inches in the area. The intense rains and subsequent heavy runoff caused some small creeks to overflow their banks and some local roads were closed by flash flooding in the southern Wichita County. At 525 AM CST, an emergency management official in Wichita County reported that numerous roads had been closed due to high water in and around the town of Iowa Park. Another report by Wichita County emergency management officials at 700 AM CST indicated that flash flooding was still present in and around Iowa Park, and that Farm-to-Market Roads 367 and 368 were closed in the vicinity of Iowa Park. In addition, emergency management officials reported that a 1-mile stretch Texas Farm-to-Market Road 368 was closed due to high waters from Antelope Creek about 3 miles southwest of Iowa Park.									
Wichita County 1 SW Iowa Park	02	0525CST			0	0			Hail (0.88)
Wichita County Burkburnett	02	0629CST			0	0			Hail (0.75)
Clay County Thornberry	02	0648CST			0	0			Hail (0.75)
Hardeman County 11 N Goodlett	02	1745CST			0	0			Hail (0.88)
Hardeman County 3 NNE Chillicothe	02	1810CST	0.2	60	0	0			Tornado (F0)
A slow moving tornado was observed by storm chasers for about 30 seconds. No known damage.									
Hardeman County 2 E Chillicothe	02	1830CST			0	0			Thunderstorm Wind (G75)
Wind gust was measured on Highway 287.									
Wilbarger County 6 E Oklaunion	02	1902CST			0	0			Hail (1.00)
Wilbarger County Harrold	02	1915CST			0	0			Hail (0.88)
Knox County Knox City	03	2215CST			0	0			Hail (0.88)
Knox County Knox City	03	2215CST			0	0			Thunderstorm Wind (G52)
Knox County Benjamin	04	2230CST			0	0			Hail (0.88)
Knox County Knox City	04	2230CST			0	0			Hail (0.75)
Knox County 1 SW Knox City	04	2238CST			0	0			Hail (0.88)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, Western North</u>									
Hardeman County									
Quanah	09	2117CST			0	0			Hail (1.25)
Hardeman County									
6 N Quanah	09	2117CST			0	0			Hail (1.00)
Hardeman County									
Quanah	09	2121CST			0	0			Hail (1.00)
Hardeman County									
3 W Chillicothe	09	2130CST			0	0			Hail (4.50)
Hardeman County									
Chillicothe	09	2135CST			0	0			Hail (3.00)
Wilbarger County									
2 W Vernon	09	2148CST			0	0			Hail (0.75)
Wilbarger County									
Vernon	09	2158CST			0	0			Hail (1.75)
Wilbarger County									
Oklaunion	09	2207CST			0	0			Hail (0.88)
Wilbarger County									
Harrold	09	2214CST			0	0			Hail (1.75)
Wichita County									
1 N Electra	09	2219CST			0	0			Hail (0.75)
Wilbarger County									
Harrold	09	2220CST			0	0			Hail (1.25)
Wichita County									
4 NW Electra	09	2221CST			0	0			Hail (1.75)
Wichita County									
4 NW Electra	09	2226CST			0	0			Hail (2.50)
Wichita County									
Electra	09	2226CST			0	0			Hail (1.75)
Wichita County									
Iowa Park	09	2245CST			0	0			Hail (0.88)
Wichita County									
4 NW Wichita Falls	09	2251CST			0	0			Hail (0.75)
Wichita County									
Wichita Falls	09	2301CST			0	0			Hail (0.75)
Wichita County									
Wichita Falls	09	2308CST			0	0			Hail (1.00)
									Hail was reported at Armory Road and Jacksboro Highway.
Archer County									
Lakeside City	09	2310CST			0	0			Hail (0.88)
Wichita County									
Wichita Falls	09	2312CST			0	0			Hail (1.00)
									Hail was observed at the intersection of Highway 287 and Old Windthorst Road.
Clay County									
Jolly	09	2324CST			0	0			Hail (1.00)
Clay County									
4 SE Jolly	09	2334CST			0	0			Hail (0.88)
Clay County									
2 N Henrietta	09	2338CST			0	0			Hail (1.00)
Clay County									
Henrietta	09	2340CST			0	0			Hail (0.88)
Clay County									
Henrietta	09	2345CST			0	0			Hail (0.75)
Hardeman County									
Goodlett	10	0230CST			0	0	0.10K		Thunderstorm Wind (G52)
									Two to three inch tree limbs were downed.

Storm Data and Unusual Weather Phenomena

May 2006

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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TEXAS, Western North

Wilbarger County

Vernon Wilbarger Arp 10 0328CST 0 0 **Thunderstorm Wind (G61)**

Clay County

Thornberry 10 0410CST 0 0 **300K Thunderstorm Wind (G65)**

The side of a metal barn was blown out. Numerous trees blown onto roofs. A 140 foot broadband tower was blown over. Several older metal barns were also blown over. Several trees were downed. One large tree was blown on top of a house. A barn door and the roof of another home sustained damage.

Wichita County

Burkburnett 10 0410CST 0 0 **750K Thunderstorm Wind (G65)**

Numerous streets were closed due to trees being blown over into the street. Numerous trees were also blown on top of houses. Four power poles were snapped. Several camp trailers were flipped and power poles snapped on Holeman Road. A service station canopy was blown onto the road at the Interstate 44 and Interstate 240 intersection. TXU Electric also reported five to six feeder lines were downed.

Clay County

Byers 10 0420CST 0 0 **0.15K Thunderstorm Wind (G56)**

Several tree limbs were downed.

Wichita County

(Sps)Sheppard Afb 28 0022CST 0 0 **Thunderstorm Wind (G57)**

Wind gust was measured by the KSPS ASOS.

Wichita County

3 ENE Lake Wichita 28 0024CST 0 0 **Thunderstorm Wind (G52)**

Hardeman County

Goodlett 30 2027CST 0 0 **Thunderstorm Wind (G52)**

UTAH, East

UTZ022>025-027>029 Southeast Utah - Eastern Uinta Mountains - Eastern Uinta Basin - Tavaputs Plateau - Grand Flat And Arches - La Sal & Abajo Mountains - Canyonlands / Natural Bridges

01 0000MST 0 0 **Drought**
31 2359MST

Short-term dryness due to below normal precipitation and above normal temperatures plagued eastern Utah through the month of May. As a result, ongoing moderate drought conditions across southeast Utah expanded north while abnormally dry conditions continued for much of east central Utah and portions of northeast Utah. For a continuation on this drought situation please see the June 2006 Storm Data publication.

Uintah County

Vernal 22 1500MST 0 0 **Thunderstorm Wind (G52)**
1510MST

Many trees were blown down or snapped off at a golf course in Vernal.

San Juan County

9 N La Sal 22 1500MST 0 0 **Thunderstorm Wind (G50)**
1505MST

Strong thunderstorm winds were measured in the La Sal Mountains.

San Juan County

6 S La Sal 22 1520MST 0 0 **Thunderstorm Wind (G51)**
1525MST

Strong thunderstorm winds were measured at Big Indian Valley RAWs.

Grand County

(Cny)Canyonlands Fld 22 1711MST 0 0 **Thunderstorm Wind (G51)**
1716MST

UTZ025

Tavaputs Plateau
26 1500MST 0 0 **Wildfire**
28 1500MST

This fire was named the Willow Creek Wildfire and occurred in a remote area on the Tavaputs Plateau approximately 20 miles north of Thompson Springs. The fire burned over 200 acres which consisted of chapparral, juniper, and timber.

San Juan County

Monticello 27 1700MST 0 0 **Thunderstorm Wind (G52)**
1705MST

UTAH, West and Central

Duchesne County

Duchesne 03 1830MST 0 0 **Hail (1.00)**

Large hail reported in Duchesne.

Storm Data and Unusual Weather Phenomena

May 2006

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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UTAH, West and Central

Salt Lake County
(Slc)Salt Lake City **19** **1706MST** **0** **0** **Thunderstorm Wind (G71)**
 At Salt Lake International Airport.

UTZ017-019 **Central And Southwest Mountains - Utah'S Dixie And Zion National Park**
27 **1100MST** **0** **0** **High Wind (G60)**
 At Badger Springs RAWs (4000ft)

VERMONT, North and Central

Windsor County
Countywide **14** **1015EST** **0** **0** **25K** **Flood**
15 **0700EST**

A strong blocking pattern developed across the Eastern United States on the 12th and continued through the 14th. A vertically stacked low across the Great Lakes, with an highly amplified flow from the Gulf of Mexico and Tropical Atlantic, supplied copious amounts of moisture into the system as well as generated low pressure off the East Coast. Heavy rainfall was focused across New York and southern Vermont on the 12th, then shifted into the central Connecticut River Valley, central Vermont and the northern Champlain Valley of Vermont on the 13th, before retrograding back into Windsor county Vermont by the 14th. Widespread rainfall totals in Windsor county were 3 to 6 inches with 3 inches in Bethel, 3.68 inches in Woodstock, 4.62 inches in Springfield and 6 inches in Cavendish.

The end result was flooding and minor washouts on several roads in Woodstock, Ludlow, Chester, Proctorsville and Cavendish. The Williams River overflowed its banks and caused flooding along Route 103 between Ludlow and Chester, while the White and Ottaquechee Rivers experienced bankfull conditions and minor field flooding.

Washington County
Roxbury **18** **2300EST** **0** **0** **20K** **Flash Flood**
19 **0000EST**

A vigorous, closed upper low across the Great Lakes on the 18th delivered an occluded front into New York and Vermont during the evening of the 18th. This front tapped into Atlantic moisture and developed an area of heavy rain showers and thunderstorms with some training echoes during the evening of the 18th. Rainfall amounts of nearly 2 inches in just a few hours were common with very localized amounts exceeding 3 inches in southern Washington county. This localized heavy rainfall in Roxbury resulted in several culvert and driveway washouts as reported by town officials.

Washington County
Countywide **19** **1645EST** **0** **0** **50K** **Flood**
20 **0200EST**

A vigorous, closed upper low across the Great Lakes on the 18th, delivered an occluded front into New York and Vermont during the evening of the 18th. A surface low developed off the coast of New Jersey and moved north along the frontal boundary across Vermont on the 19th. The end result was a two day heavy rainfall event on very wet antecedent conditions due to previous above normal monthly rainfall. Two day rainfall amounts of 2 to 4 inches were common with some specific two-day rainfall totals including: 2.60 inches in Plainfield, 3.48 inches in Northfield and 3.65 inches in Waitsfield.

The end result was widespread flooding during the late afternoon of the 19th into the early morning hours of the 20th across Washington county with numerous flooded roads and some road washouts in Northfield, Waitsfield, Warren, Montpelier and Plainfield, as well as a mudslide in Plainfield. There was serious field flooding and some road flooding along the banks of the Dog River between Northfield and Montpelier as well as the upper reaches of the Winooski River near Plainfield. The Dog River at Northfield crested just shy of Flood Stage (8 feet) at 7.72 feet, with the Mad River in Moretown cresting above Flood Stage (9 feet) at 9.15 feet during the early morning hours of the 20th.

Franklin County
Countywide **19** **1800EST** **0** **0** **50K** **Flood**
20 **1100EST**

A vigorous, closed upper low across the Great Lakes on the 18th, delivered an occluded front into New York and Vermont during the evening of the 18th. A surface low developed off the coast of New Jersey and moved north along the frontal boundary across Vermont on the 19th. The end result was a two day heavy rainfall event on very wet antecedent conditions due to previous above normal monthly rainfall.

Two day rainfall amounts of 3 to 5 inches were common in Franklin county with locally more than 6 inches along the western slopes of the Green Mountains near Jay Peak. St. Albans reported 3.67 inches and Enosburg Falls had 3.72 inches. However, the heaviest rainfall occurred during the late afternoon of the 19th into the early morning hours of the 20th, where Jay Peak (nearest point to the headwater region of the Trout River basin in Franklin county) reported 4.75 inches in the 24 hours ending 6 am on the 20th.

The end result was widespread flooding during the evening of the 19th into the morning hours of the 20th across Franklin county with numerous flooded roads, as well as some road and culvert washouts in Berkshire, Enosburg, Sheldon, Fairfield, Georgia and Montgomery. There was road and major field flooding along the Missisquoi River from the Canadian border downstream into Lake

Storm Data and Unusual Weather Phenomena

May 2006

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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VERMONT, North and Central

Champlain, including an evacuation of a mobile home in Sheldon. The Missisquoi River at East Berkshire crested above flood stage (13 feet) with a reading of 13.6 feet at midday on the 20th.

Addison County Countywide

19	1837EST	0	0	25K	Flood
20	0200EST				

A vigorous, closed upper low across the Great Lakes on the 18th, delivered an occluded front into New York and Vermont during the evening of the 18th. A surface low developed off the coast of New Jersey and moved north along the frontal boundary across Vermont on the 19th. The end result was a two day heavy rainfall event on very wet antecedent conditions due previous above normal monthly rainfall. Two day rainfall amounts of 2 to 4 inches were common with some specific two-day rainfall totals including 2.48 inches in Salisbury and 3.00 inches in New Haven.

The end result was flooding during the evening and overnight hours of the 19th across Addison county with numerous flooded roads and scattered road washouts in Panton, Addison, Bristol and Middlebury. There was minor flooding along the Otter Creek near Middlebury, the Dead Creek in Panton and the New Haven River near Bristol.

Chittenden County Countywide

19	1853EST	0	0	50K	Flood
20	0300EST				

A vigorous, closed upper low across the Great Lakes on the 18th, delivered an occluded front into New York and Vermont during the evening of the 18th. A surface low developed off the coast of New Jersey and moved north along the frontal boundary across Vermont on the 19th. The end result was a two day heavy rainfall event on very wet antecedent conditions due to previous above normal monthly rainfall. Two day rainfall amounts of 2 to 5 inches were common with the greatest amounts along the communities along the western slopes of the Green Mountains near Mount Mansfield. Rainfall amounts included: Hanksville at 2.94 inches, Westford at 3.22 inches, the NWS Burlington office in South Burlington with 3.48 inches, Jericho at 3.75 inches and Mount Mansfield (Lamoille county) with 4.79 inches.

The end result was widespread flooding during the evening of the 19th into the morning hours of the 20th across Chittenden county with numerous flooded roads as well as scattered road and culvert washouts in Richmond, Essex, Westford, Hinesburg, Milton and Williston, as well as a mudslide reported in Richmond. There was minor road flooding and major field flooding along the Winooski River in Bolton, Richmond, Essex and Williston. Also, there was flooding from the Lamoille River in Milton. The Winooski River at Essex Junction crested above flood stage (15 feet) with a reading of 16.35 feet on the afternoon of the 20th.

Lamoille County Countywide

19	1900EST	0	0	50K	Flood
20	1000EST				

A vigorous, closed upper low across the Great Lakes on the 18th, delivered an occluded front into New York and Vermont during the evening of the 18th. A surface low developed off the coast of New Jersey and moved north along the frontal boundary across Vermont on the 19th. The end result was a two day heavy rainfall event on very wet antecedent conditions due to previous above normal monthly rainfall. Two day rainfall amounts of 2 to 4 inches were common in Lamoille county with locally up to 5 inches. Some specific amounts include Morrisville with 3.44 inches and Mount Mansfield with 4.79 inches.

Widespread flooding occurred during the evening of the 19th into the morning hours of the 20th across Lamoille county with numerous flooded roads, as well as a few road and culvert washouts in Cambridge, Johnson, Eden, Jeffersonville and Belvidere. The greatest concentration of the flooding was along the Lamoille River and its tributaries with several roads, including Route 15, flooded as well as a minor evacuation needed. The Lamoille River at Johnson crested above flood stage (13 feet) with a reading of 13.6 feet during the morning of the 20th.

Orleans County Countywide

19	2000EST	0	0	35K	Flood
20	0600EST				

A vigorous, closed upper low across the Great Lakes on the 18th, delivered an occluded front into New York and Vermont during the evening of the 18th. A surface low developed off the coast of New Jersey and moved north along the frontal boundary across Vermont on the 19th. The end result was a two day heavy rainfall event on very wet antecedent conditions due to previous above normal monthly rainfall. Two day rainfall amounts of 2 to 4 inches were common in Orleans county with locally up to 6 inches in the Jay Peak region.

At Jay Peak for the 24 hours ending 6 am on the 20th, 4.75 inches of rain fell. This location is part of the headwaters for the Missisquoi river. There were numerous flooded roads around Troy and Jay with Route 242 partially washed out. The Missisquoi River at Troy crested above flood stage (9 feet) with a reading of 12.1 feet on the morning of the 20th.

Franklin County Montgomery

19	2100EST	0	0	75K	Flash Flood
20	0000EST				

A vigorous, closed upper low across the Great Lakes on the 18th, delivered an occluded front into New York and Vermont during the evening. A surface low developed off the coast of New Jersey and moved north along the frontal boundary across Vermont on the 19th. The heaviest rainfall occurred during the late afternoon of the 19th into the early morning hours of the 20th, where Jay

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

VERMONT, North and Central

Peak (nearest point to the headwater region of the Trout River basin) reported 4.75 inches in the 24 hours ending 6 am on the 20th.

Major flooding occurred within the Trout River basin, especially in the town of Montgomery. Numerous roads were flooded and washed out, as well as some flooded basements. A swift water rescue from a vehicle was conducted as well as a minor evacuation took place.

Chittenden County Essex Jct

31 1430EST 0 0 5K Thunderstorm Wind (G50)

A cold front and mid-level atmospheric disturbance encountered a warm and unstable airmass across Vermont during the afternoon of the 31st and resulted in the development of thunderstorms in New York that moved into the Champlain Valley of Vermont. A thunderstorm in Essex Junction resulted in winds that blew down several trees and large branches.

Washington County Putnamville

31 1504EST 0 0 5K Thunderstorm Wind (G50)

A cold front and mid-level atmospheric disturbance encountered a warm and unstable airmass across Vermont during the afternoon of the 31st and resulted in the development of thunderstorms. Some of these thunderstorms were severe in the Washington county town of Putnamville, where trees were blown down.

Lamoille County Hyde Park

31 1524EST 0 0 5K Thunderstorm Wind (G50)

Lamoille County Morrisville

31 1524EST 0 0 5K Thunderstorm Wind (G50)

A cold front and mid-level atmospheric disturbance encountered a warm and unstable airmass across Vermont during the afternoon of the 31st and resulted in the development of thunderstorms. Some of these thunderstorms were severe in the Lamoille county towns of Morrisville and Hyde Park with trees blown down.

Orleans County Newport

31 1524EST 0 0 Hail (1.00)

Orleans County Newport

31 1532EST 0 0 Hail (1.25)

A cold front and mid-level atmospheric disturbance encountered a warm and unstable airmass across Vermont during the afternoon of the 31st and resulted in the development of thunderstorms. Some of these thunderstorms were severe in Orleans county with reports of 1 inch diameter and half dollar size (1.25 inches) hail in Newport.

Caledonia County Lyndon

31 1600EST 0 0 10K Thunderstorm Wind (G50)

Caledonia County Wheelock

31 1600EST 0 0 10K Thunderstorm Wind (G50)

Caledonia County Lower Waterford

31 1638EST 0 0 5K Thunderstorm Wind (G50)

A cold front and mid-level atmospheric disturbance encountered a warm and unstable airmass across Vermont during the afternoon of the 31st, resulting in the development of severe thunderstorms. These thunderstorms intensified as they moved into Caledonia county during the mid afternoon with several reports of numerous trees down in the towns of Lyndon, Wheelock and Lower Waterford. Slightly over 5000 customers lost power in northern Caledonia and Essex counties.

Essex County Canaan

31 1625EST 0 0 8K Thunderstorm Wind (G55)

Essex County 2 SE Island Pond

31 1625EST 0 0 2K Thunderstorm Wind (G50)

A cold front and mid-level atmospheric disturbance encountered a warm and unstable airmass across Vermont during the afternoon of the 31st and resulted in the development of thunderstorms. These thunderstorms intensified across north central and northeast Vermont, with scattered severe thunderstorms producing wind damage in Essex county. A few trees were blown down in Brighton State Park (2 SE Island Pond) and numerous trees were knocked down or snapped in the village of Canaan. Slightly over 5000 customers lost power in northern Caledonia and Essex counties.

VERMONT, South

Bennington County Bennington

30 1642EST 0 0 Thunderstorm Wind (G60)

Trees were blown down in Bennington.

On May 30, a warm, humid and unstable air mass was in the vicinity of the Vermont-New York border. High pressure over Maine drifted south and west bringing a cooler maritime air mass westward through central and southern New England. A quasistationary front set up in the Hudson Valley of New York State during the afternoon and evening. Thunderstorms formed mostly along, and to the west of this boundary. However, a thunderstorm that developed east of the frontal zone affected Bennington County. It blew down trees in the community of Bennington late in the afternoon.

Storm Data and Unusual Weather Phenomena

May 2006

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

VIRGIN ISLANDS

NONE REPORTED.

VIRGINIA, East

Fluvanna County
3 N Kents Store to
3.2 N Kents Store

11	1605EST 1606EST	0.2	30	0	0	3K	Tornado (F0)
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F0 tornado tracked from Fluvanna county into Louisa county. Numerous trees down, some uprooted and others snapped off.

Louisa County
1 SW Ferncliff to
1.5 WNW Ferncliff

11	1606EST 1607EST	0.8	30	0	0	5K	Tornado (F0)
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F0 tornado tracked into Louisa county from Fluvanna county. Minor damage to two homes, including broken windows and lost shingles. Trees down.

Henrico County
5 E Varina Grove

11	1755EST			0	0		Hail (1.50)
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Henrico County
5 E Varina Grove

11	1755EST 1756EST	0.3	200	0	0	15K	Tornado (F1)
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F1 tornado uprooted large trees, and many trees snapped off in spiral pattern. Roof blown off of boat house about 100 feet, and outhouse destroyed.

New Kent County
2 ESE Bottoms Bridge

11	1755EST			0	0	2K	Thunderstorm Wind (G50)
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Branches snapped off the top of several trees along the intersection of Route 60 and Brook Boulevard.

Prince George County
3 S Templeton

11	1830EST			0	0	2K	Thunderstorm Wind (G50)
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Trees down.

Caroline County
Ruther Glen

14	1150EST			0	0		Hail (0.88)
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King William County
Mangohick

14	1220EST			0	0		Hail (0.88)
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Caroline County
Bowling Green

14	1237EST			0	0		Hail (0.75)
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Southampton County
4 E Drewryville

25	1810EST			0	0	2K	Thunderstorm Wind (G50)
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Trees down on Angelico Road north of Route 58.

Prince George County
Prince George

26	1835EST			0	0		Hail (1.75)
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Golf ball size hail reported on Route 156.

VIRGINIA, Extreme Southwest

Bristol (C)
Bristol

18	1905EST			0	0	20K	Thunderstorm Wind (G60)
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Trees and power lines were reported down in Bristol.

Washington County
Countywide

18	1905EST			0	0	30K	Thunderstorm Wind (G60)
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Trees and power lines were reported down across the county.

Lee County
Ewing

26	0130EST			0	0	8K	Thunderstorm Wind (G60)
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A few trees were reported down in Ewing.

Wise County
Coeburn

26	0140EST			0	0	8K	Thunderstorm Wind (G60)
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A few trees were reported down in Coeburn.

Russell County
Lebanon

26	1705EST 1715EST			0	0	25K	Thunderstorm Wind (G65)
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Trees and power lines were reported down across the county.

Washington County
Countywide

26	1730EST 1740EST			0	0	30K	Thunderstorm Wind (G60)
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Numerous trees and power lines were reported down across the county.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	
<u>VIRGINIA, Extreme Southwest</u>									
Russell County Cleveland	26	1818EST			0	0	15K		Thunderstorm Wind (G60)
									Several trees were reported down in Cleveland.
Russell County Lebanon	26	1822EST			0	0	15K		Thunderstorm Wind (G60)
									Several trees were reported down in Lebanon.
Washington County 9 NW Abingdon	26	1830EST			0	0	12K		Thunderstorm Wind (G60)
									A few trees were reported down along Hidden Valley Road.
<u>VIRGINIA, North</u>									
VAZ021 Highland	07	0300EST 0600EST			0	0			Frost/Freeze
									Areas of frost occurred during the early morning of May 7.
Spotsylvania County 3 SE Paytes to 1 E Brockroad	11	1635EST 1645EST	5	75	0	0	80K		Tornado (F0)
									Tornado touched down near Mastins Corner and continued northeast, lifting near Round Hill 10 minutes later. Damage path was about 5 miles long and 75 yards wide, with damage classified as F0 on the Fujita scale. Some structural damage was noted, mainly due to falling trees and limbs.
									A cold front, combined with a strong upper-level disturbance, caused widespread severe thunderstorms to occur during the afternoon and evening of May 11 across the Mid Atlantic. Most of the active weather occurred east of the Blue Ridge Mountains, and included several weak tornadoes in Northern Virginia.
Spotsylvania County Spotsylvania	11	1655EST			0	0	25K		Thunderstorm Wind (G50)
									Trees were downed on Robert E. Lee Drive.
Spotsylvania County 3 W Spotsylvania	11	1725EST			0	0			Hail (0.88)
									Nickel sized hail was observed 3 miles west of Spotsylvania Courthouse on Route 208.
									A cold front, combined with a strong upper-level disturbance, caused widespread severe thunderstorms to occur during the afternoon and evening of May 11 across the Mid Atlantic. Most of the active weather occurred east of the Blue Ridge Mountains, and included several weak tornadoes in Northern Virginia.
Spotsylvania County 2 SW Chancellorsville 1 SW Chancellorsville	11	1658EST 1703EST	1	50	0	0	35K		Tornado (F0)
									A small tornado hit the Fredericksburg Spotsylvania Military Park. This tornado was rated an F0 on the Fujita Scale. All damage observed was to trees only.
Stafford County 4 N Falmouth	11	1715EST 1718EST	0.4	50	0	0	25K		Tornado (F0)
									The same thunderstorm that produced two tornadoes in Spotsylvania County produced another tornado near Falmouth in Stafford County. Like the other two tornadoes, this was a weak F0 tornado that mainly caused tree damage. The damage was observed on both sides of Interstate 95, near the Route 17 interchange.
									A cold front, combined with a strong upper-level disturbance, caused widespread severe thunderstorms to occur during the afternoon and evening of May 11 across the Mid Atlantic. Most of the active weather occurred east of the Blue Ridge Mountains, and included several weak tornadoes in Northern Virginia.
Prince William County 3 NW Dumfries	17	1720EST 1725EST			0	0			Hail (1.75)
									Golf ball sized hail occurred.
VAZ021 Highland	24	0400EST 0700EST			0	0			Frost/Freeze
									Frost and freeze conditions occurred early in the morning as temperatures fell into the lower 30s.
Rockingham County Rawley Spgs	31	1713EST			0	0			Hail (1.00)
									Quarter sized hail occurred along Route 33 in Rawley Springs.

Storm Data and Unusual Weather Phenomena

May 2006

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

VIRGINIA, Northwest

NONE REPORTED.

VIRGINIA, Southwest

Montgomery County

3 W Pilot 14 1030EST 0 0 Hail (0.75)

Pulaski County

Mountain View 14 1032EST 0 0 Hail (0.88)

Along Interstate 81.

Radford (C)

Radford 14 1040EST 0 0 Hail (0.75)

Montgomery County

2 E Radford City 14 1047EST 0 0 Hail (1.25)

Galax (C)

Galax 14 1120EST 0 0 Hail (0.75)

Galax (C)

Galax 14 1127EST 0 0 Hail (0.88)

Floyd County

5 S Union 14 1140EST 0 0 Hail (0.75)

Roanoke (C)

Roanoke 14 1200EST 0 0 0.90K Thunderstorm Wind (G55)

Tree down on North Electric Road.

Franklin County

Ferrum 14 1203EST 0 0 Hail (1.00)

Patrick County

1 S Meadows Of Dan 14 1230EST 0 0 Hail (0.75)

Franklin County

2 NW Rocky Mt 14 1240EST 0 0 Hail (0.88)

Bedford County

Huddleston 14 1251EST 0 0 Hail (0.88)

Patrick County

4 E Stuart 14 1255EST 0 0 Hail (0.75)

Martinsville (C)

Martinsville 14 1305EST 0 0 Hail (0.75)

Franklin County

10 NE Rocky Mt 14 1315EST 0 0 Hail (0.75)

Henry County

Axton 14 1315EST 0 0 2K Thunderstorm Wind (G55)

Trees down.

Numerous thunderstorms developed late in the morning on the 14th, lasting into the afternoon. Severe storms brought mainly large hail, up to half dollar size, to southwest Virginia. Isolated wind damage also occurred, resulting in a few trees down.

Pittsylvania County

Ringgold 26 1547EST 0 0 Hail (0.75)

Halifax County

8 W Turbeville 26 1602EST 0 0 Hail (0.75)

Franklin County

5 SW Penhook 26 1606EST 0 0 Hail (0.75)

Pittsylvania County

4 SW Climax 26 1615EST 0 0 Hail (1.75)

Pittsylvania County

4 SW Climax to
1 SW Climax 26 1615EST
1617EST 0 0 80K Thunderstorm Wind (G70)

Pittsylvania County

4 SW Climax 26 1615EST 0.1 25 0 0 5K Tornado (F0)
1616EST

Pittsylvania County

Climax 26 1625EST 0 0 Thunderstorm Wind (G60)

Numerous trees down.

Storm Data and Unusual Weather Phenomena

May 2006

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

VIRGINIA, Southwest

Pittsylvania County

5 W Chatham

26 1637EST

0 0

Thunderstorm Wind (G60)

Trees down.

Isolated thunderstorms during the afternoon of the 26th brought a brief tornado, straight line winds, and up to golfball sized hail to portions of southwest Virginia.

In Pittsylvania county, an F0 tornado briefly touched down 4 miles southwest of Climax, uprooting numerous shallow rooted trees. Also in Pittsylvania county, straight line winds downed numerous large trees, damaged 25 homes and a church, and destroyed a wood stable, from 4 miles southwest of Climax, near Burnt Chimney, to one mile southwest of Climax, near Green Pond. This storm also produced golfball sized hail.

Trees were also downed in Climax and 5 miles west of Chatham in Pittsylvania county.

WASHINGTON, Northeast

Okanogan County

Conconully

16 0600PST
19 0600PST

0 0

Flood

Okanogan County

3 S Loomis

16 0600PST
19 0600PST

0 0

Flood

Unseasonably warm temperatures led to rapid snow melt leading to flooding across portions of Okanogan County. In the town of Conconully on May 16th, Salmon Creek rose to its highest level since 1997. The creek spilled onto a property along Main Street, as well as a local motel. The creek continued to rise and flowed over a bridge on Broadway on May 18th. Flooding also occurred on Sinlahekin Creek south of Loomis, on Sinlahekin Road.

Chelan County

Stehekin

17 1900PST
20 2300PST

0 0

Flood

The Stehekin River at Stehekin peaked at 25.8 feet with an unofficial flood stage of 24 feet, leading to minor flooding.

WAZ042

East Slopes Northern Cascades

18 1800PST

0 0

Landslide

A small feeder creek at about 4,000 feet off Icicle Ridge gave way and sent a debris flow down the Wenatchee River, which caused the river to wash up on highway 2 for a short time.

Grant County

1 E Royal City

18 1815PST
1900PST

0 0

1K

Thunderstorm Wind (G45)

Outflow winds from a thunderstorm caused a tree limb to fall onto a power line. The power line then broke and caused a fire. The fire burned 1,000 wooden apple boxes. Power was also knocked out to Royal City residents for two hours.

Grant County

Ephrata

18 1915PST

0 0

7K Lightning

A home's crawlspace received both smoke and fire damage after lightning caused damage to the home's electrical service and plumbing. Twenty-five firefighters, three engines, two water trucks, and one brush truck responded to the blaze. The property damage from this event is estimated at \$7,000.

Asotin County

Clarkston

19 1345PST

0 0

2K

Thunderstorm Wind (G50)

A severe thunderstorm moved through southeast Washington and hit Clarkston on May 19th. Strong winds knocked down several power lines, trees, as well as a stop sign in Clarkston.

Lincoln County

Davenport

19 2100PST

0 0

3K

Lightning

More than 2,500 customers lost power in Davenport after lightning struck a main substation. Property damage from this event is estimated at \$3,000.

Chelan County

Wenatchee

23 1840PST

0 0

2K

Lightning

Lightning struck an apartment building, then exited through the living room ceiling of an upstairs apartment. Damage was limited to a small hole in a ceiling, and possible damage to a metal screw in the roof used to hold in place a guywire. Property damage from this event is estimated at \$2,000.

WASHINGTON, Northwest

NONE REPORTED.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>WASHINGTON, Southeast</u>									
Yakima County									
Naches	17	0000PST			0	0			Flood
	26	2359PST							
Minor flooding and bank erosion along the Naches River near Naches due to rapid snowmelt caused by record warm temperatures. River crested at 17.9 feet on 05/21/06.									
Yakima County									
2 W Yakima	18	1530PST			0	0	35K		Lightning
		1630PST							
Lightning struck a weather vane on top of a barn and sparked a fire that destroyed the barn roof.									
Benton County									
Plymouth	19	1530PST			0	0			Thunderstorm Wind (G60)
Several irrigation pivots blown over.									
Benton County									
5 S Kennewick	19	1545PST			0	0			Thunderstorm Wind (G60)
Grain bin roof blown over and crushed.									
Benton County									
Finley	19	1555PST			0	0			Thunderstorm Wind (G70)
Numerous trees and powerlines down, some on houses and cars.									
Walla Walla County									
Burbank	19	1600PST			0	0	250K		Thunderstorm Wind (G70)
Wind blew off roof from 40 x 60 foot warehouse. Two 2500 gallon tanks blown over. Irrigation pivot damaged and service station sign blown down.									
Walla Walla County									
3 WSW Burbank	19	1600PST			0	0			Thunderstorm Wind (G60)
Three 50 to 60 foot tall poplar trees downed. Ten foot by 12 foot metal shed lifted and blown into trees.									
Walla Walla County									
5 E Burbank	19	1615PST			0	0	1M		Thunderstorm Wind (G78)
Downburst destroyed a large storage building and grain bin, flipped a tractor trailer rig onto a dump truck, and overturned an irrigation pivot. Hundreds of trees were downed on a tree farm.									
Franklin County									
Pasco Arpt	19	1615PST			0	0			Thunderstorm Wind (G53)
Benton County									
10 NNW Richland	19	1615PST			0	0			Thunderstorm Wind (G54)
Benton County									
Richland	19	1615PST			0	0			Thunderstorm Wind (G50)
Franklin County									
Connell	19	1624PST			0	0			Thunderstorm Wind (G60)
Franklin County									
5 NE Redd	19	1640PST			0	0			Hail (0.75)
Wind and hail destroyed up to 50 percent of this year's apple crop at Broetje Farms.									
Walla Walla County									
1 N Prescott	19	1640PST			0	0			Thunderstorm Wind (G50)
Shingles tearing off roof.									
Walla Walla County									
Eureka	19	1645PST			0	0			Thunderstorm Wind (G61)
Utility company reports 7 power poles snapped.									
Benton County									
Finley	19	1650PST			0	0			Thunderstorm Wind (G61)
Winds damaged sheds, downed 4 poplar trees, and snapped a flag pole in half.									
Franklin County									
6 SE Eltopia	19	1650PST			0	0			Thunderstorm Wind (G50)
Columbia County									
Starbuck	19	1710PST			0	0			Thunderstorm Wind (G52)
Numerous large tree limbs down. Shingles off roofs.									

WASHINGTON, Southwest

NONE REPORTED.

Storm Data and Unusual Weather Phenomena

May 2006

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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WEST VIRGINIA, East

WVZ048>049-054	Grant - Mineral - Pendleton	07	0300EST 0600EST		0	0			Frost/Freeze
	Areas of frost occurred during the early morning of May 7.								
WVZ049	Mineral	21	1100EST 1130EST		0	0	50K		Strong Wind
	Strong winds accompanied a cold front as it moved across the Appalachian Mountains. Gusty winds were estimated at around 45 mph. The gusty winds caused a few trees to come down in Cumberland and LaVale in Allegany County, MD. The time listed was estimated.								
WVZ048>055	Grant - Mineral - Hampshire - Morgan - Berkeley - Jefferson - Pendleton - Hardy	23	0300EST 0700EST		0	0			Frost/Freeze
	Areas of frost developed during the early morning as temperatures plummeted to the lower 30s across the Eastern West Virginia Panhandle.								
WVZ048>049-054	Grant - Mineral - Pendleton	24	0400EST 0700EST		0	0			Frost/Freeze
	Frost and freeze conditions occurred early in the morning as temperatures fell into the lower 30s.								

WEST VIRGINIA, North

Tucker County	Parsons	31	1505EST		0	0	1K		Thunderstorm Wind (G52)
	Large tree limbs blown down onto road. Gust 60 mph (52 kt) estimated.								

WEST VIRGINIA, Southeast

Monroe County	Hillsdale	14	1215EST		0	0			Hail (0.88)
Greenbrier County	Dawson	14	1225EST		0	0			Hail (1.00)
Greenbrier County	Rupert	14	1235EST		0	0			Hail (0.75)
	Severe thunderstorms during the early afternoon on the 14th, brought hail up to the size of quarters, to portions of southeast West Virginia.								

WEST VIRGINIA, West

Roane County	1 NW Spencer	02	1845EST		0	0			Hail (0.88)
Calhoun County	Milo	02	1919EST		0	0			Hail (0.75)
Raleigh County	Beckley	14	1207EST		0	0			Hail (0.75)
Fayette County	Mt Hope	14	1208EST		0	0			Hail (0.88)
Fayette County	Mt Hope	14	1212EST		0	0			Hail (0.75)
Nicholas County	Drennen	14	1228EST		0	0			Hail (0.75)
Clay County	1 E Cressmont	14	1258EST		0	0			Hail (0.75)
	Penny size hail covered the ground along Dog Run.								
Clay County	Harrison	14	1310EST		0	0			Hail (0.75)
Braxton County	Frametown	14	1350EST		0	0			Hail (0.75)

A large upper level low pressure system, digging slowly southeast toward the area, triggered marginally severe weather during Mothers Day afternoon. The thunderstorms formed ahead a surface cold front. Surface temperatures were only in the 50s. The freezing level was down to about 8000 feet above mean sea level, so hail was the main factor, associated with the strongest thunderstorms.

Storm Data and Unusual Weather Phenomena

May 2006

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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WEST VIRGINIA, West

WVZ046>047			Pocahontas - Randolph						
	23	0400EST 0700EST			0	0			Frost/Freeze
			Low temperatures at dawn reached into the upper 20s for many locations. Marlinton, Frost, Glady, and Kumbrabow State Forest recorded 28 degrees. Elkins and Bartow both observed 29 degrees.						
Putnam County 2 S Scott Depot	26	1330EST			0	0			Hail (0.88)
			Nickel size hail fell on Route 60 near Coal Mountain and the Kanawha County border.						
Kanawha County Tornado	26	1340EST			0	0			Hail (1.00)
Kanawha County St Albans	26	1342EST			0	0			Hail (1.00)
Kanawha County 1 N Ruth	26	1350EST			0	0			Hail (1.00)
			Quarter size hail was measured at the National Weather Service office.						
Kanawha County Charleston	26	1405EST			0	0			Hail (1.00)
			The hail was spotted along Greenview and Smith Creek Roads.						
Calhoun County 3 S Grantsville	26	1415EST			0	0			Hail (0.75)
Braxton County Sutton	26	1515EST			0	0			Hail (0.75)
Harrison County 2 S West Milford	26	1645EST			0	0			Hail (1.00)
			The hail was observed at Watters Smith Memorial State Park.						
Roane County Gandeeville	26	1820EST			0	0			Thunderstorm Wind (G50)
			Trees were blown down along Wolf Run.						
Kanawha County Charleston	26	1825EST 1830EST			0	0			Funnel Cloud
Kanawha County Charleston	26	1830EST			0	0	3K		Thunderstorm Wind (G54)
			The strongest thunderstorms were during the heat of the mid and late afternoon hours. A few cells had large hail and considerable cloud to ground lightning.						
			Other cells developed by early evening, ahead of a weak cold front. One growing convective shower produced a weakly rotating funnel cloud over the South Hills section of Charleston. The funnel moved east, over the hills, located to the south of the Kanawha City area. Images were recorded of the funnel cloud from downtown Charleston. The funnel could of been visible from the south steps of the state capitol building. However, the base of the funnel cloud was about a half mile behind the crest of the hills overlooking the Kanawha Valley. Little or no lightning was seen with this cell, but the atmosphere was favorable for weak low level circulations in cells moving from about 290 degrees on the compass. One affected resident reported just some big drops of rain, then a rush of wind.						
			A survey found no strong evidence that the funnel cloud reached the ground. No damage was seen by the residents or the street department in the South Hills area. However, further east, microbursts did produce small concentrated areas of tree damage, mostly in hollows. The wind was likely aided or enhanced by funnelling through the hollows and through the low points or gaps in the adjacent hills. In these small isolated areas, winds of 60 to 65 mph were estimated.						
			In Mission Hollow, several trees were uprooted or snapped off around Grubbs Road and Glencover Lane. A flat roof to an open garage was flipped over. To the east, the only hilltop damage was a few trees blown over in the Foxchase area. A few trees also fell in the hollow where Mount Alpha Road interests Chappell Road. Lastly, a few trees fell down a hillside in the hollow along Lower Donnally Road. One house was slightly damaged by a fallen tree.						
Mcdowell County Anawalt	31	1130EST			0	0			Hail (0.75)
Randolph County Mill Creek	31	1305EST			0	0			Hail (1.00)
Boone County Julian	31	1345EST			0	0			Hail (1.50)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>WEST VIRGINIA, West</u>									
Logan County									
Switzer	31	1345EST			0	0			Hail (1.50)
Randolph County									
Wymer	31	1405EST			0	0			Hail (0.88)
Tyler County									
1 N Middlebourne	31	2305EST			0	0			Thunderstorm Wind (G50)
Trees were blown down along Route 18.									
<u>WISCONSIN, Northeast</u>									
WIZ005-010-039-073 Vilas - Oneida - Brown - Southern Marinette									
11		0830CST			0	0	39K		Strong Wind
		1900CST							
WIZ022 Door									
11		0830CST			0	0	50K		High Wind (G61)
		1900CST							
An unusually strong low pressure system, for the month of May, moved north across Michigan and produced heavy rain and high winds in northeast and north central Wisconsin. The high winds downed power lines and knocked down and uprooted trees.									
Door county was hardest hit. Approximately 14,000 people lost power, at least temporarily, when trees knocked out the transmission line leading into northern Door county. There were power outages in 184 locations throughout the county, with most of them concentrated in northern Door county. Power was still out to 1,100 customers as of 5:30 PM the next day. The high winds also severely damaged a boat launch at Peninsula State Park.									
Strong winds downed trees and power lines in Vilas county, Oneida county, Brown county and southern Marinette county. One man died from injuries suffered when he was struck by a tree while trying to fix power lines in the town of Wausaukee (Marinette co.). Around 3,000 customers in the Wausaukee area and 1,000 in the Marinette area (Marinette co.) lost power during the storm. About 2,700 customers lost power in the Eagle River (Vilas co.), Minocqua (Oneida co.) and Rhinelander (Oneida co.) areas. In Brown county around 800 customers lost power and one house was damaged when a tree fell on it. The heavy rainfall that accompanied the high winds resulted in some lowland flooding in the town of Ledgeview (Brown co.).									
Oconto County									
Lena	16	1350CST			0	0			Hail (1.00)
Unstable air interacted with a surface boundary resulting in thunderstorms across northeast Wisconsin. The storms produced hail up to an inch in diameter in Lena (Oconto co.).									
Calumet County									
Chilton	17	1240CST			0	0			Hail (0.75)
Manitowoc County									
Valders	17	1245CST			0	0	180K		Hail (0.75)
Wood County									
Wisconsin Rapids	17	1245CST			0	0			Hail (0.75)
Thunderstorms moved across central and east central Wisconsin as a cold front passed through the area. The storms produced large hail that damaged crops on 20 to 25 farms near Valders (Manitowoc co.). One farmer in that area reported hail drifts 4 inches deep more than 5 hours after the storm. About 1,800 acres of alfalfa sustained an estimated \$180,000 in damage. Large hail was also reported in Wisconsin Rapids (Wood co.) and Chilton (Calumet co.).									
Oconto County									
Lakewood	27	1603CST			0	0			Heavy Rain
		1623CST							
Oconto County									
2 S Lakewood	27	1630CST			0	0			Thunderstorm Wind (G56)
		1635CST							
A thunderstorm complex, that moved into Wisconsin from Iowa, produced wind damage and heavy rainfall as it encountered unstable air in northeast Wisconsin. The Lakewood area bore the brunt of the storms with numerous trees downed by the high winds and a report of an inch of rain in just 20 minutes.									
Marathon County									
5 S Spencer	27	2114CST			0	0			Hail (1.50)
Wood County									
Lindsey	27	2122CST			0	0			Hail (2.00)
Waupaca County									
Waupaca	27	2153CST			0	0			Hail (0.88)
Wood County									
Lindsey	27	2156CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>WISCONSIN, Northeast</u>									
Portage County									
Junction City	27	2210CST			0	0			Hail (0.75)
Waupaca County									
Waupaca	27	2210CST			0	0			Hail (1.50)
Manitowoc County									
Reedsville	27	2220CST			0	0			Hail (0.75)
Marathon County									
6 SE Schofield	27	2230CST			0	0			Hail (0.75)
Waupaca County									
New London	27	2242CST			0	0			Hail (0.75)
Manitowoc County									
Manitowoc	27	2300CST			0	0	3.1K		Lightning
Marathon County									
Schofield to 3 SE Schofield	27	2300CST			0	0			Hail (0.75)
Marathon County									
3 SE Schofield	27	2355CST			0	0			Hail (0.75)
Lincoln County									
Merrill	28	0020CST			0	0			Hail (1.00)
Brown County									
Suamico	28	0040CST			0	0			Thunderstorm Wind (G50)
Thunderstorms developed in very unstable air, producing large hail and strong winds in central and east central Wisconsin. Hail as large as 2 inches in diameter fell at Lindsey (Wood co.) and there were reports of 1.5 inch hail near Spencer (Marathon co.) and Waupaca (Waupaca co.) and 1 inch hail at Merrill (Lincoln co.). A wind gust to 58 mph was reported at Suamico (Brown co.).									
A lightning strike damaged a house, a vehicle and some trees in Manitowoc.									
Brown County									
Denmark	30	0900CST			0	0			Lightning
Menominee (C)									
Keshena	30	1158CST			0	0			Funnel Cloud
Menominee (C)									
Keshena	30	1222CST			0	0			Funnel Cloud
Marathon County									
Mosinee to Wausau	30	1630CST 1745CST			0	0			Flash Flood
Thunderstorms developed in a humid airmass ahead of a cold front. During the late morning hours, lightning from one of the storms struck a tree in the village of Denmark (Brown co.) splintering it. The lightning traveled from the tree's roots to the village's water system, causing a break in a water main. Storms around midday produced a funnel cloud over Legend Lake (Menominee co.). The slow movement of the storms resulted in heavy rainfall that caused flash flooding from Wausau to Mosinee in Marathon county during the early evening hours.									
<u>WISCONSIN, Northwest</u>									
Douglas County									
Wascott	03	0130CST			0	0			Lightning
Lightning caused a home to catch fire. The fire was contained to the basement, but smoke damage was extensive.									
Bayfield County									
12 E Cable	09	1513CST			0	0			Hail (1.00)
WIZ004									
Iron	11	1400CST			0	0			Lake-Effect Snow
	12	0400CST							
Heavy wet lake effect snow began to fall across Iron County on late Thursday afternoon and ended by early Friday morning. The heavy wet snow combined with wind gusts to 30 mph to down several 60 foot pine trees and numerous branches. Power was also cut to portions of southern Iron County. A few snowfall totals include: Pence at 8.0 inches, Montreal at 8.0 inches, and Hurley at 6.0 inches.									
Burnett County									
5 NW Siren	29	1705CST			0	0	3K		Thunderstorm Wind (G52)
A large shed was blown over.									
Burnett County									
Yellow Lake	29	1712CST			0	0			Hail (1.00)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>WISCONSIN, Northwest</u>									
Burnett County									
Yellow Lake	29	1742CST			0	0			Hail (0.75)
			Hail covered the ground.						
Burnett County									
Siren	29	1810CST			0	0			Hail (1.00)
Burnett County									
2 E Webb Lake	29	1825CST			0	0			Thunderstorm Wind (G60)
			Multiple power poles were blown down and blocking Highway 77.						
<u>WISCONSIN, Southeast</u>									
WIZ046>047-051>052-056>060-062>064-067>072									
Marquette - Green Lake - Fond Du Lac - Sheboygan - Sauk - Columbia - Dodge - Washington - Ozaukee - Iowa - Dane - Jefferson - Lafayette - Green - Rock - Walworth - Racine - Kenosha									
	09	2200CST			0	0			Dense Fog
	10	0700CST							
			After widespread rain on May 9th, the ground was left saturated during the morning hours of the 10th. Clear skies and light south winds allowed for strong radiational cooling which promoted the development of dense fog across south-central and southeast Wisconsin. Visibilities fell to less than 1/4 mile with some locations dropping to near zero. A person was killed (indirectly-related to dense fog) after colliding their vehicle with a train near Watertown in Dodge County. Visibility was near zero at that time.						
WIZ046>047-051>052-056>060-063>066-069>072									
Marquette - Green Lake - Fond Du Lac - Sheboygan - Sauk - Columbia - Dodge - Washington - Ozaukee - Dane - Jefferson - Waukesha - Milwaukee - Rock - Walworth - Racine - Kenosha									
	11	1200CST 1800CST			0	0	19.5K		Strong Wind
			Strong northwest wind gusts of 39 to 43 knots (45 to 50 mph) affected south-central and southeast Wisconsin on May 11th, in the wake of an abnormally strong low pressure that tracked from the Texas Panhandle into Lower Michigan. This resulted in scattered light tree damage and power outages. In addition, there were two indirectly-related vehicle accident deaths. In one case, a woman was killed as her son lost control of the vehicle on a wet road during a rain shower, which led to a head-on collision in the town of Grafton (Ozaukee Co.) around 0825CST (poor visibility and inattentiveness may have been factors, based on the police report). Elsewhere, a man died in Fitchburg (Dane Co.) around 1500CST when he lost control of his vehicle trying to swerve from a large tree limb on the road, and hit another tree. Some notable maximum wind gusts include 43 knots (50 mph) at Sheboygan North High School (Sheboygan Co. - Milwaukee TV-6 school net site), 42 knots at Madison Memorial High School (Dane Co. - Madison TV-15 school net site), and 41 knots (47 mph) at the ASOS units at both Milwaukee Mitchell Field (Milwaukee Co.) and the Sheboygan County Airport northwest of Sheboygan Falls. Last, but not least, temperatures fell to unseasonably cold levels in the 30s during the afternoon. A mix of rain and snow or all light snow resulted toward the tail end of a convective precipitation shield during the later afternoon and overnight hours. Snow accumulations up to 1 inch occurred on top of 1716-foot high Blue Mound in eastern Iowa County, as well as in the higher, grassy areas in parts of Sauk, Dane, Jefferson, Walworth, and Waukesha counties.						
Dane County									
5 NE Sun Prairie to 2 E Marshall	17	1253CST 1308CST			0	0			Hail (0.75)
Jefferson County									
Waterloo	17	1315CST			0	0			Hail (0.75)
Dane County									
Cottage Grove	17	1331CST			0	0			Hail (0.75)
Sheboygan County									
2.2 SE Plymouth	17	1339CST			0	0			Hail (1.75)
Columbia County									
2 SE Friesland	17	1340CST			0	0			Hail (0.75)
Fond Du Lac County									
4 ENE Eden	17	1340CST			0	0			Hail (0.75)
Columbia County									
4 W Arlington	17	1348CST			0	0			Hail (0.75)
Dodge County									
Randolph	17	1348CST			0	0			Hail (0.75)
Sheboygan County									
4 WNW Waldo	17	1349CST			0	0			Hail (0.75)
Dane County									
De Forest	17	1358CST			0	0			Hail (1.75)

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
WISCONSIN, Southeast									
Ozaukee County									
3 NE Fredonia	17	1405CST			0	0			Hail (0.75)
Walworth County									
4 NNE Lake Geneva	17	1405CST			0	0			Hail (0.75)
Kenosha County									
4 NNW Twin Lakes	17	1418CST			0	0			Hail (0.75)
Dane County									
1.5 W Madison	17	1425CST 1430CST			0	0			Hail (0.75)
Fond Du Lac County									
5 WNW Waupun	17	1431CST			0	0			Hail (0.75)
Dodge County									
5 SSW Waupun	17	1444CST			0	0			Hail (0.75)
Washington County									
3 WNW Germantown	17	1448CST			0	0			Hail (0.75)
Milwaukee County									
Milwaukee Mitchell Ar	17	1501CST			0	0			Funnel Cloud
Rock County									
Janesville to Emerald Grove	17	1501CST 1510CST			0	0			Thunderstorm Wind (G52)
			Trees and powerlines down.						
Racine County									
.5 W Racine	17	1505CST			0	0			Hail (0.88)
Racine County									
1.5 W Racine	17	1505CST			0	0			Hail (0.88)
Rock County									
3 ESE Milton	17	1505CST			0	0			Hail (0.75)
Waukesha County									
Hartland	17	1505CST			0	0			Hail (1.00)
Racine County									
1 W Racine	17	1525CST			0	0			Funnel Cloud
Walworth County									
3 N Darien to 4 NE Sharon	17	1526CST 1535CST			0	0			Hail (0.75)
Racine County									
Racine	17	1545CST			0	0	3K		Hail (0.75)
			Wind driven hail dented cars and siding.						
Racine County									
4 ESE Waterford	17	1548CST			0	0			Hail (0.75)
			As a shortwave approached southern Wisconsin during the afternoon, it interacted with unstable conditions to produce scattered clusters of severe thunderstorms that dumped large hail up to the size of golf balls, and produced isolated downburst winds that pulled down trees and power lines. Steep lapse rates and cold air aloft allowed for hail formation within the storms. A funnel cloud was observed near Milwaukee General Mitchell International Airport (Milwaukee Co.) around 1501CST, and another one over the city of Racine (Racine Co.) around 1525CST.						
Kenosha County									
Kenosha	24	1600CST			0	0	1K		Lightning
			Lightning struck a garage in the city of Kenosha, resulting in a small fire and slight damage. The time is only an estimate, it could have been a hour or two earlier.						
Sauk County									
Loganville to Hillpt	24	1630CST 1700CST			0	0			Thunderstorm Wind (G50)
Sauk County									
8 W Spring Green	24	1639CST			0	0			Thunderstorm Wind (G50)
Iowa County									
6 NW Dodgeville	24	1643CST			0	0			Hail (0.88)
Sauk County									
1 SW Reedsburg	24	1643CST			0	0			Hail (0.75)

Storm Data and Unusual Weather Phenomena

May 2006

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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WISCONSIN, Southeast

Sauk County

4.5 SSW Devils Lake to 4.5 SW Devils Lake	24	1653CST	0.1	20	0	0	0	0	Tornado (F0)
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A brief tornado spun up 4.5 miles southwest of Devils Lake and did no damage. The tornado was rated an F0.

Dane County

(Msn)Truax Fld Madis	24	1700CST 1800CST			0	0			Heavy Rain
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Heavy rains fell in the Madison area during the late afternoon of May 24th as storms rolled through the area. Between 1700CST and 1800CST, 1.31 inches of rain fell at Madison's Traux Field, which contributed to a new daily record of 1.51 inches for the date. Water quickly accumulated in low areas on some Madison roads, and in some cases, the water level reached vehicle floor boards. The deepest water was reported to be 18 inches. The urban flooding started about 1730CST and ended about 1830CST. About 25 vehicles stalled in the deep water.

Columbia County

1 NW Portage	24	1715CST			0	0			Thunderstorm Wind (G50)
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Dane County

1 W Waunakee	24	1720CST			0	0			Thunderstorm Wind (G56)
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Rock County

Countywide	24	1730CST			0	0	20K		Thunderstorm Wind (G56)
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Dane County

Marxville	24	1735CST			0	0			Thunderstorm Wind (G52)
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Trees down.

Dane County

Monona	24	1741CST			0	0			Thunderstorm Wind (G50)
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Trees down.

Dane County

Monona	24	1758CST			0	0			Thunderstorm Wind (G52)
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Dane County

Stoughton	24	1800CST			0	0			Thunderstorm Wind (G52)
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Jefferson County

Ft Atkinson	24	1800CST			0	0	10K		Thunderstorm Wind (G50)
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Waukesha County

Brookfield	24	1830CST			0	0	1K		Lightning
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Lightning striking the ground next to a home shattered its windows.

Waukesha County

Delafield	24	1900CST			0	0	10K		Thunderstorm Wind (G50)
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A broken like of thunderstorms developed ahead of a cold front headed into western Wisconsin during the late afternoon hours. With a moderately unstable airmass and decent directional shear, some storms took on supercellular characteristics. One such storm produced a tornado in Sauk County, 4.5 miles south-southwest of Devils Lake, just west of STH 12 on the west side of the Badger Army Amo Plant, in the Bluffview area. The tornado was brief and weak. No significant damage was noted. The line progressed east across most of southern Wisconsin during the early evening, producing areas of large hail and damaging straight-line winds which uprooted large trees or broke large tree branches out of trees. In Rock County, scattered large trees were uprooted, which in turn blocked several roads. About a half-dozen homes were lightly damaged due to trees or tree branches crashing down on them. Heavy rainfall in the Madison area led to urban-type flooding. Lightning strikes and/or tree limbs hitting power lines resulted in about 2900 customers losing electrical power, mostly in the Fort Atkinson (Jefferson Co.) and Delafield (Waukesha Co.) areas.

Rock County

1 W Beloit	27	1505CST			0	0	5K		Thunderstorm Wind (G56)
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Trees down on a house and garage. Light damage to roof and siding.

Columbia County

Portage	27	1545CST			0	0			Hail (0.75)
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Columbia County

7 N Portage	27	1635CST			0	0			Hail (0.75)
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Fond Du Lac County

Fond Du Lac	27	2236CST			0	0	3K		Lightning
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Lightning struck a house and started the roof on fire.

Scattered afternoon thunderstorms popped up over south-central and southeast Wisconsin on May 27th, resulting in some large hail reports and some damaging straight-line winds.

Green County

6 N Brodhead	29	1243CST			0	0			Thunderstorm Wind (G52)
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Trees down.

Storm Data and Unusual Weather Phenomena

May 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>WISCONSIN, Southeast</u>									
Rock County									
1.7 SE Evansville	29	1255CST			0	0	25K		Thunderstorm Wind (G52)
									Pole barn, furniture, and tree damage.
Racine County									
Burlington	29	1507CST			0	5			Lightning
									Five people were injured (suffered tingling sensations) by a nearby lightning strike during the ChocolateFest in Burlington. They were taken to a local hospital for medical treatment and released.
Racine County									
Burlington	29	1508CST			0	2			Lightning
									A mother and her child outside a retail store in Burlington were injured when a lightning bolt struck nearby. Scattered thunderstorms developed during the afternoon hours of May 29th. Only a couple storms became severe to produce damaging winds in eastern Green County and western Rock County. Elsewhere, a non-severe storm resulted in several outdoor lightning injuries in Burlington (Racine Co.).
<u>WISCONSIN, Southwest</u>									
Monroe County									
5 SE Sparta	24	1505CST			0	0			Hail (0.75)
Richland County									
4 W Richland Center	24	1543CST			0	0	0.75K		Hail (1.00)
Richland County									
2 S Richland Center	24	1555CST			0	0	1K		Thunderstorm Wind (G56)
Vernon County									
12 W Hillsboro	24	1555CST			0	0			Hail (0.75)
Richland County									
2 S Richland Center	24	1557CST 1603CST	1	15	0	0	4.5K		Tornado (F0)
Richland County									
9 E Richland Center	24	1616CST			0	0	3.5K		Thunderstorm Wind (G52)
Juneau County									
Mauston	24	1630CST			0	0	0.50K		Thunderstorm Wind (G52)
									A small tornado touched down briefly near Richland Center (Richland County) producing minor damage to sheds, outbuildings and trees. Elsewhere around southwest Wisconsin, law enforcement officials and the public reported penny to quarter size hail. In addition, wind gusts were estimated up to 65 mph near Richland Center. Near Keyesville (Richland County), winds estimated at 60 mph blew the roof off a barn.
Adams County									
Big Flats	27	2140CST			0	0			Hail (0.88)
									Law enforcement officials reported nickel size hail.
<u>WISCONSIN, West</u>									
Pierce County									
Hager City	29	1600CST			0	0			Thunderstorm Wind (G50)
									Two and one half inch diameter tree branches felled.
St. Croix County									
Somerset	29	1830CST 1831CST			0	0			Hail (0.88)
									Hail occurred at Spring Road and State Road 35. Winds were estimated at 50 mph. No damage except for some felling of small branches.
<u>WYOMING, Central and West</u>									
Natrona County									
7 E Casper	08	1410MST			0	0	65K		Lightning
									Lightning struck the peak of a roof at a house on Platte River Road igniting a fire within the structure. Smoke quickly spread throughout the house and into the attic. A portion of the home's cement foundation was blown apart. The home's lone resident was not injured but did report that she felt the house shake when the bolt struck.
Fremont County									
(Lnd)Hunt Fld Lander	22	1307MST			0	0			Thunderstorm Wind (G51)
Fremont County									
Riverton Arpt	22	1330MST			0	0			Thunderstorm Wind (G75)
Fremont County									
(Riw)Riverton Rgnl A	22	1331MST			0	0	7.5K		Thunderstorm Wind (G58)

Storm Data and Unusual Weather Phenomena

May 2006

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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WYOMING, Central and West

Fremont County

Shoshoni 22 1350MST 0 0 **Thunderstorm Wind (G55)**

Thunderstorm outflow roared through central Fremont County raising dust hundreds of feet into the air. An instantaneous gust to 75 knots was recorded with automated equipment at the National Weather Service office near Riverton Regional Airport. Wind gusts of 55 to 60 knots were common around Riverton. One small shed was destroyed near Missouri Valley Road. Flying debris from the shed damaged part of a nearby home. A small garage in Shoshoni was also damaged by the wind.

WYOMING, Extreme Southwest

NONE REPORTED.

WYOMING, North Central

WYZ098

Northeast Bighorn Mountains

09 0400MST 0 0 Heavy Snow

9 inches 19SW Sheridan at Big Goose Snotel, 21S Dayton at Dome Lake Snotel, 12SSW Sheridan at Sucker Creek Snotel and 19SW Dayton at the Bone Springs Divide Snotel

Sheridan County

8 N Sheridan 20 1415MST 0 0 Hail (1.00)

Hail broke windows at spotters' home

WYOMING, Northeast

WYZ057

Wyoming Black Hills

09 0400MST 0 0 0 0 Heavy Snow
1300MST

A spring storm moved across the Northern Plains, bringing rain to much of the area. Across the higher elevations of the Wyoming Black Hills, temperatures were cold enough for heavy snow. Snowfall amounts of 4 to 8 inches were reported in the Four Corners area and southeast of Hulett.

Crook County

3 S Colony 22 1800MST 0 0 0 0 Hail (1.00)

Crook County

2 SW Lightning Flat 30 1450MST 0 0 0 0 Hail (0.75)

WYOMING, Southeast

Converse County

Douglas 08 1428MST 0 0 Hail (0.88)
1431MST

Goshen County

4 SW Jay Em 08 1556MST 0 0 Hail (0.88)
1559MST

Laramie County

5 WNW Cheyenne to 20 1607MST 0 0 Hail (0.75)
2 NW Cheyenne 1612MST

Laramie County

Cheyenne Arpt to 22 1632MST 0 0 0.50K Thunderstorm Wind (G56)
3 N Cheyenne 1635MST

Weak thunderstorm produced outflow winds which blew over a portion of a fence in Cheyenne, WY.

Goshen County

2 E Torrington to 26 1639MST 0 0 Thunderstorm Wind (G56)
Torrington 1654MST

Platte County

23 N Guernsey 28 1527MST 0 0 Hail (0.75)
1529MST

Niobrara County

5 N Lusk 28 1557MST 0 0 Hail (1.00)
1600MST

Goshen County

Ft Laramie to 28 1630MST 0 0 Hail (0.88)
Jay Em 1656MST

Penny to nickel size hail reported across northern and central Goshen county.

Storm Data and Unusual Weather Phenomena

May 2006

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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WYOMING, Southeast

Goshen County

5 SSW Yoder	28	1712MST 1714MST			0	0			Hail (0.88)
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Laramie County

20 W Cheyenne	31	1136MST 1141MST			0	0			Hail (0.75)
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Laramie County

17 W Cheyenne to 18 WNW Cheyenne	31	1204MST 1230MST			0	0			Hail (0.88)
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Hail covered ground about 3 inches deep 18 miles WNW Cheyenne, WY.

Laramie County

2 W Cheyenne to 7 SW Cheyenne	31	1238MST 1300MST			0	0			Hail (1.25)
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Mostly 3/4 to 1 inch diameter hail reported along a swath from just west to southwest of Cheyenne, WY.

Storm Data and Unusual Weather Phenomena

January 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons	Estimated Damage	Property	Crops	Character of Storm
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Additions/Corrections

KENTUCKY, Eastern

Lee County

Beattyville	23	0140EST 0150EST			0	0	0	0	Flash Flood
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One mile stretch of Highway 52 just west of Beattyville heading towards Irvine impassable due to high water. Portions of Gilliam Road also impassable due to high water.

Lee County

Beattyville	23	0250EST 0300EST			0	0	0	0	Flash Flood
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Portions of Blaines Branch Road closed due to high water.

Laurel County

London	23	0215EST 0225EST			0	0	0	0	Flash Flood
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Portions of Middle Ground Way and Commercial Drive off of Highway 25 as well as Sallys Branch Road off of Highway 80 and Tobacco Road off of East 4th Street impassable due to high water.

Whitley County

Corbin	23	0335EST 0345EST			0	0	0	0	Flash Flood
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Intersection of Highways 26 and 3041 impassable due to high water. Portions of Bacon Creek Road impassable due to high water.

Whitley County

Faber	23	0410EST 0430EST			0	0	0	0	Flash Flood
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Highway 26 at the underpass impassable due to high water.

Whitley County

10 NW Williamsburg	23	0410EST 0430EST			0	0	0	0	Flash Flood
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Portions of Highway 90 near the Cumberland Falls State Resort Park impassable due to high water.

Rockcastle County

Wildie	23	0440EST 0450EST			0	0	0	0	Flash Flood
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PORTIONS OF HIGHWAY 1786 IMPASSABLE AND BRUSH CREEK ROAD OFF OF HIGHWAY 1912 IMPASSABLE DUE TO HIGH WATER.

MINNESOTA, Northeast

Carlton County

Barnum	01	2026CST			0	0			Hail (0.88)
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TEXAS, North Panhandle

TXZ015-019

Wheeler - Donley

01	1100CST			0	1				Wildfire
04	1700CST								

A deepening low pressure system over Kansas...low relative humidities...and dry fuels combined to produce extreme fire danger conditions. A wildfire burned nearly twenty-three thousand acres in the southeast Texas panhandle between Interstate 40 and Clarendon. Several houses were threatened outside Clarendon...however the fire was diverted around them. Another wildfire burned nearly thirty-one hundred acres just northeast of Shamrock. About one hundred people were evacuated by authorities and about ten structures and one motel were threatened by the wildfire. One firefighter on the Howardwick wildfire was injured when he received minor burns to the face.

Storm Data and Unusual Weather Phenomena

February 2006

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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Additions/Corrections

AMERICAN SAMOA

Tutuila

Countywide

01	0500SST 2000SST	0	0	50K	10K	Heavy Rain
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Heavy rainfall flooded 50 percent of homes in the village of Tafuna. Personal properties, including household goods, were ruined by the increasing flow of water. Two families were "forced from their homes by the floodwaters" and no injury reported. Heavy rainfall impacted roads causing potholes and "in some cases becoming deeper, resulting in an overall traffic slowdown around the Island."

The Weather Service Office blamed a stationary monsoon trough over the Islands which produced occasional showers...with heavy rainfall at times. The Weather Service Office recorded about 5.53 inches of precipitation for this day.

Tutuila

Countywide

01	0600SST 1800SST	0	0	9K	2K	Flash Flood
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Heavy downpour caused overflow of small streams and flooding along road and sidewalks across the Island of Tutuila. The Weather Service Office recorded a total precipitation of 5.53 inches for this day's event. No injury reported.

ASZ002

Tutuila

01	0800SST	0	0	20K	5K	High Wind (G53)
03	1500SST					

Strong gusty winds from the northwest reaching over 50 mph destroyed over 40 percent of crops in the Island of Tutuila. A gale warning was issued for the Islands of Tutuila Aunuu and Manu'a. During this 3-day period, continuous landslides and fallen trees were observed in a lot of villages.

No death or injury reported.

Manu'A

Countywide

06	0800SST 1400SST	0	0		Heavy Rain
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Tutuila

Countywide

06	0800SST 1400SST	0	0		Heavy Rain
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Heavy rainfall caused an increase in rising water in several villages across the Island of Tutuila. Some roads were flooded with at least 1 to 3 inches of water, causing traffic congestion in some areas. A total rainfall of 4.22 inches was recorded at the Weather Service Office for this event. No injury reported.

ASZ002

Tutuila

22	0500SST 1400SST	0	0	7K	1K	High Wind (G51)
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Strong and gusty northwest winds of 59 mph were associated with locally heavy rainfall over the Samoan Islands. An active trough near the Islands was blamed for the cause of these unfavorable conditions. A rainfall amount of 3.92 inches was recorded by the Weather Service Office for this event. No injury reported.

Storm Data and Unusual Weather Phenomena

March 2006

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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Additions/Corrections

ALABAMA, North

Franklin County									
Red Bay to Belgreen	09	1517CST 1530CST			0	0			Thunderstorm Wind (G70)
Trees were blown down.									
Colbert County									
Mt Hester to Cherokee	09	1520CST			0	0			Thunderstorm Wind (G70)
Trees were blown down.									
Lauderdale County									
Wright	09	1525CST			0	0			Thunderstorm Wind (G60)
Trees were blown down along and west of Natchez Trace Parkway.									
Lauderdale County									
Center Hill	09	1540CST			0	0	5K		Thunderstorm Wind (G80)
A roof was blown off of a house.									
Franklin County									
Hodges	09	1550CST			0	0	5K		Thunderstorm Wind (G80)
A roof blown was blown off of a house along Highway 187.									
Franklin County									
Newburg	09	1557CST			0	0			Thunderstorm Wind (G70)
Several trees were blown down.									
Lauderdale County									
Petersville	09	1600CST			0	0			Funnel Cloud
Lauderdale County									
Oakland	09	1601CST			0	0			Thunderstorm Wind (G70)
Several trees were blown down.									
Lawrence County									
Wren	09	1614CST			0	0			Thunderstorm Wind (G60)
Lawrence County									
Hatton	09	1645CST			0	0			Thunderstorm Wind (G70)
Trees were blown down.									
Cullman County									
2 W Jones Chapel	09	1650CST			0	0			Hail (0.75)
Penny sized hail was reported.									
Morgan County									
Eva	09	1650CST			0	0	5K		Thunderstorm Wind (G80)
A roof was blown off of a house along Lawrence Cove Road. Power lines were blown down in the city of Eva.									
Cullman County									
2 W Jones Chapel	09	1700CST			0	0	0.50K		Thunderstorm Wind (G70)
Roof damage was reported to a chicken house.									
Limestone County									
Athens	09	1700CST 1710CST			0	0			Thunderstorm Wind (G70)
Numerous trees were blown down.									

Storm Data and Unusual Weather Phenomena

March 2006

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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Additions/Corrections

ALABAMA, North

Morgan County									
Decatur to 5 SE Decatur	09	1710CST 1725CST			0	0	0.50K		Thunderstorm Wind (G70)
Trees were blown down along Highway 36 between Highway 67 and Interstate 65. A billboard sign was blown onto a mobile home on Sixth Avenue.									
Morgan County 2 W Somerville	09	1710CST			0	0			Hail (1.75)
Golf ball sized hail was reported along Highway 36.									
Madison County Huntsville	09	1725CST			0	0			Thunderstorm Wind (G60)
A traffic signal was blown down at Highway 20 and Governors West. A billboard was blown down in South Huntsville.									
Marshall County Arab	09	1734CST			0	0	0.50K		Thunderstorm Wind (G70)
Windows were blown out of a house.									
Limestone County Athens	09	1800CST			0	0	10K		Lightning
Lightning struck a new house causing damage to an attic.									
Jackson County 5 SW Scottsboro	09	1820CST			0	0			Thunderstorm Wind (G60)
A tree was blown down onto a house. A potent early Spring low pressure system moved through the lower Missouri and Mid-Mississippi Valley dragging a cold front through the Tennessee Valley. This front produced a squall line of severe thunderstorms producing widespread damaging winds to the region.									
Cullman County 2 NE Arkadelphia	13	1756CST	0.1	20	0	0			Tornado (F0)
The initial touch down was along county road 501 about 13 miles south-southwest of Cullman, just east of I-65, about 2 miles east-southeast of the I-65 291 exit. The tornado initially knocked down a few trees in this area and had a path length of 75 yards and a 50 yard path width. Winds were at 70 mph, making it a F-0 tornado. The tornado lifted and then touched down briefly again along county road 504, about 11 miles south of Cullman. The F-0 tornado with winds topping out at 60 mph had a path length at 20 yards and a 20 yard width. The tornado again quickly lifted and touched down again about 4 miles northeast of the previous touch down, along the north end of county road 506, about 9 miles southeast of Cullman. The path length of this F-0 tornado with maximum wind speeds of 60 mph was again around 20 yards and path width at 20 yards.									
Cullman County Arkadelphia	13	1815CST			0	0			Thunderstorm Wind (G60)
A few trees were blown down by thunderstorm winds.									
Madison County Berkley	13	1820CST			0	0			Thunderstorm Wind (G60)
A tree was blown over onto power lines.									
Marshall County 6 NNE Union Grove	13	1835CST			0	0	5K		Thunderstorm Wind (G70)
A tall maple tree was blown over onto a car.									
Cullman County 8 SSW Hanceville	13	1845CST	0.1	50	0	0			Tornado (F0)
The initial touchdown was along county road 501, about 13 miles south-southwest of Cullman, just east of interstate 65. The tornado knocked down a few trees with maximum estimated wind speeds at 70 miles an hour.									

Storm Data and Unusual Weather Phenomena

March 2006

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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Additions/Corrections

ALABAMA, North

Cullman County

7 SSW Hanceville	13	1847CST	0.1	20	0	0			Tornado (F0)
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A tornado once again descended briefly along county road 504, about 11 miles south-southwest of Cullman, knocking down additional trees.

Cullman County

4 SSW Hanceville to 5 SSW Hanceville	13	1850CST	0.1	20	0	0			Tornado (F0)
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Another brief tornado touchdown occurred, knocking down additional trees along the north end of county road 506, about 9 miles south-southeast of Cullman.

A strong cold front tracked east from the Great Lakes south through the lower Mississippi Valley into a moist and unstable airmass that presented strong vertical wind shear. Several broken bands of thunderstorms developed, some of which were supercells producing long tracks of severe weather.

Lauderdale County

1 N Florence	31	1700CST 1703CST			0	0			Hail (1.00)
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Quarter size hail was reported on Chism road just north of Florence.

Lauderdale County

9 NE Florence	31	1715CST 1717CST			0	0			Hail (1.75)
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Golf ball size hail was reported near St. Florian.

Lauderdale County

11 NE Florence to 10 NE Florence	31	1725CST 1727CST			0	0			Hail (1.75)
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Golf ball size hail was reported at the Bellemeade subdivision.

Lauderdale County

1 E Florence	31	1728CST			0	0			Thunderstorm Wind (G60)
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A few trees were blown down by thunderstorm winds near Martin's department store just east of Florence.

TENNESSEE, South Central

Lincoln County

Howell	09	1725CST			0	0			Thunderstorm Wind (G70)
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Numerous trees were blown down.

Franklin County

Decherd	09	1743CST			0	0			Thunderstorm Wind (G60)
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A tree was blown down.

Franklin County

Huntland	09	1815CST			0	0			Thunderstorm Wind (G60)
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An estimated wind gust of 60 mph was reported.

A potent early Spring low pressure system moved through the lower Missouri and Mid Mississippi Valley dragging a strong cold front through the Tennessee Valley. This front produced a squall line of severe thunderstorms producing widespread damaging winds to the region.

TEXAS, North

TXZ119-135

Dallas - Henderson

19	0919CST 2359CST				0	0			Flood
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Water was flowing over Northwest Highway from Whiterock Creek in Dallas County. Also, Cedar Creek Lake in Henderson County was reported out of its banks and flooding nearby streets in Payne Springs.

Erath County

Dublin	19	1240CST			0	0			Hail (0.75)
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Storm Data and Unusual Weather Phenomena

March 2006

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Additions/Corrections

TEXAS, North

Tarrant County Countywide

19	1253CST				0	0	300K		
	2330CST								Flash Flood

Significant flooding occurred across the county. Numerous streets were barricaded with water flowing over them. Several high water rescues and home evacuations were necessary. Numerous homes and businesses suffered water damage. In Mansfield, street flooding was reported, with several streets, including Walnut Creek Drive and Retta Road closed and impassible. In Arlington, apartment complexes and homes sustained water damage. Six Flags over Texas in Arlington was under several feet of water. Numerous cars were underwater and high water rescues were needed. Shady Valley Country Club was also underwater. In Kennedale, Village Creek was over its banks and flooding parts of I-20.

Dallas County Countywide

19	1300CST				1	0	300K		
	0200CST								Flash Flood

Heavy rains caused many road closures, high water rescues, and evacuations of homes and businesses throughout the afternoon and evening. Water was reportedly five feet high in some homes, causing significant damage. Water rose four feet high in the lower level of the Renaissance Hotel on Stemmons Freeway near Wycliff Avenue. Dallas police received more than 240 calls about people in danger from the flood waters in four hours. A woman was swept away in Turtle Creek by Wycliff Avenue after she abandoned her car due to rapidly rising flood waters. Her body was recovered later that night nearly a mile from where she was swept away. F23IW

Somervell County Countywide

19	1300CST				0	0			
	1500CST								Flash Flood

Numerous farm roads and county roads were closed due to high water.

Johnson County Burleson

19	1330CST				0	0			
	1800CST								Flash Flood

Minor street flooding reported.

Rockwall County Rockwall to Royse City

19	1355CST				0	0			
	2230CST								Flash Flood

Significant flooding in and between the cities of Rockwall and Royse City including bypasses on Interstate 30.

Ellis County Waxahachie

19	1430CST				0	0			
	0200CST								Flash Flood

Creeks were out of their banks in Waxahachie and several roads were closed, including both I-45 service roads near Palmer. Main Street and Grand Avenue in Waxahachie were barricaded due to flood waters. Several roads in Bardwell and Bristol were also closed.

Collin County Countywide

19	1500CST				0	0			
	2200CST								Flash Flood

Significant flooding countywide with numerous roads closed. Several high water rescues were needed for stranded vehicles near Lake Ray Hubbard.

Hopkins County 5 S Cumby

19	1530CST				0	0			
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Hail (1.00)

Quarter-size hail reported in Miller Grove.

Palo Pinto County Mineral Wells

19	1643CST				0	0			
	1900CST								Flash Flood

Several roads closed due to flooding.

Grayson County 2 E Sherman

19	1700CST				0	0	20K		
	2000CST								Flash Flood

Homes and businesses were flooded.

Wise County 12 S Decatur

19	1700CST				0	0			
	1900CST								Flash Flood

Minor street flooding reported.

Storm Data and Unusual Weather Phenomena

March 2006

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Additions/Corrections

TEXAS, North

Hunt County

Countywide

19	1720CST				0	0	40K		Flash Flood
20	0300CST								

Significant flooding countywide with numerous roads closed, including I-30 service roads. Sulphur River overflowed onto State Highway 224 between the cities of Commerce and Neylandville. Also, 380 west of Greenville and 276 west of Quinlan were barricaded all afternoon and evening due to flooding. FM 1570, 1565, and 118 were all closed due to flooding. Flood waters entered homes and apartments in Greenville. A portion of CR 3702 collapsed due to the flooding, washing out an entire 4 to 5 foot section. CR 3208 was also damaged by the floods.

Johnson County

Countywide

19	1745CST				0	0			Flash Flood
	2230CST								

Several roads and bridges were underwater across the county. High water rescues were also needed. A woman and two children had to be rescued when their house was surrounded by flood waters Sunday afternoon. Buffalo Creek spilled onto and flooded Hillsboro Street, Smith Street, and West Henderson Street.

Dallas County

7 NW Dallas

19	1800CST				0	0	35K		Heavy Rain
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Heavy rain collapsed the roof and walls of a gun range near Love Field.

Erath County

Countywide

19	1800CST				0	0			Flash Flood
	2100CST								

FM 8 and CR 199 were underwater and barricaded. Water was also flowing over several other roads in the county.

Grayson County

5 SE Denison

19	1800CST				0	0			Flash Flood
	2000CST								

Minor street flooding reported.

Denton County

Justin

19	1809CST				0	0			Flash Flood
	2000CST								

The intersection of Creekhill Way and 12th Street was underwater and barricaded.

Hood County

Granbury

19	1846CST				0	0			Thunderstorm Wind (G50)
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Trees were blown down.

Fannin County

Trenton

19	1900CST				0	0			Flash Flood
	2100CST								

Flood waters caused Augustus Street in downtown Trenton to be closed for a short period of time.

Lamar County

Southeast Portion

19	2200CST				0	0	20K		Flash Flood
20	0030CST								

Flooding reported in the southeastern portion of the county. Several roads were closed and some homes and apartments were flooded. Flood waters were more than six feet deep between Collegiate and Clarksville Streets.

Kaufman County

North Portion

19	2210CST				0	0			Flash Flood
20	0100CST								

A few road closures due to flooding were reported.

Storm Data and Unusual Weather Phenomena

April 2006

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Additions/Corrections

AMERICAN SAMOA

Tutuila

Vaitogi to Pago Pago	04	1930SST			1	1			Lightning
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Two teenagers, a 15 year-old girl and a 14 year-old boy, were at home lowering blinds of their guest house when they were both struck by lightning. The boy survived, but his sister died from this incident.

An area of showers and isolated thunderstorms move over Tutuila during the late afternoon through evening hours of this day. F17BF

ILLINOIS, Central

Logan County

Middletown	30	1425CST			0	0			Hail (0.88)
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Nickel size hail covered the ground.

Sangamon County

Auburn	30	1427CST			0	0			Hail (0.75)
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Sangamon County

2 E Chatham	30	1439CST			0	0			Hail (0.75)
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Logan County

New Holland	30	1444CST			0	0			Hail (0.75)
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Penny size hail covered the ground.

Christian County

Taylorville	30	1450CST			0	0			Thunderstorm Wind (G58)
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Numerous large trees blown down.

Logan County

2 N Hartsburg	30	1512CST			0	0			Hail (0.75)
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Mason County

Mason City	30	1514CST			0	0			Hail (0.88)
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Logan County

2.5 SE Lincoln to 2.5 ESE Lincoln	30	1515CST 1517CST	0.7	50	0	0			Tornado (F0)
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A tornado briefly touched down. No damage was reported.

Clay County

Oskaloosa	30	1640CST			0	0			Hail (0.88)
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KANSAS, Extreme Southeast

KSZ073-097-101

Bourbon - Crawford - Cherokee

01	0000CST			0	0			Drought
30	2359CST							

The first three weeks of April were unusually dry which worsened the ongoing drought across extreme southeast Kansas. However, during the final week of April, a few episodes of beneficial rains fell across the region with average total amounts of around two inches. The U.S. Drought Monitor had analyzed a severe drought across Crawford and Bourbon counties, while Cherokee County was analyzed as experiencing an extreme drought.

KENTUCKY, Eastern

Wayne County

11 E Sunnybrook to Monticello	02	1718EST 1720EST			0	0	0	0	Hail (0.75)
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Hail was reported in the town of Mount Pisgah.

Storm Data and Unusual Weather Phenomena

April 2006

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Additions/Corrections

KENTUCKY, Eastern

Bath County									
Sharpsburg to 11 NW Sharpsburg	02	2235EST			0	0	0	0	Hail (0.75)
Rockcastle County									
Brodhead	02	2250EST 2253EST			0	0	0	0	Hail (0.75)
Knott County									
Hindman	03	0015EST 0020EST			0	0	0	0	Hail (0.75)
Knott County									
Hindman	03	0015EST 0020EST			0	0	0	0	Thunderstorm Wind (G53)
Large tree limbs down county wide.									
Pike County									
Meta	03	0016EST 0120EST			0	0	0	0	Thunderstorm Wind (G55)
Tree down on Taylor Road and Highway 194.									
Pike County									
3 ESE Shelbiana	03	0016EST 0020EST			0	0	0	0	Thunderstorm Wind (G55)
Several trees down on Biggs Branch Road.									
Pike County									
Feds creek	03	0028EST 0032EST			0	0	4K	0	Thunderstorm Wind (G55)
Tree down across house and tree across power lines.									
Pike County									
Coleman	03	0033EST 0037EST			0	0	0	0	Thunderstorm Wind (G55)
Tree down across road at Smith Fork and Kentucky Highway 632.									
Morgan County									
West Liberty	03	2300EST 2310EST			0	0	0	0	Thunderstorm Wind (G53)
Several large tree limbs down in roads countywide.									
Rockcastle County									
Brodhead	03	2308EST 2312EST			0	0	0	0	Thunderstorm Wind (G53)
Three foot diameter tree down on Highway 70 at Highway 150.									
Wolfe County									
Hazel Green	03	2308EST 2312EST			0	0	0	0	Thunderstorm Wind (G53)
Tree down on Highway 1010.									
Elliott County									
2 NNW Sandy Hook	03	2309EST 2311EST			0	0	0	0	Thunderstorm Wind (G55)
Trees down on Highway 32 and lots of small tree limbs down county wide requiring cleanup.									
Breathitt County									
Lost Creek	03	2328EST 2332EST			0	0	0	0	Thunderstorm Wind (G53)
Tree down across Highway 15.									
Leslie County									
4 NNW Big Fork	03	2328EST 2332EST			0	0	0	0	Thunderstorm Wind (G55)
Several trees down on Silver Lane near Smilix.									

Storm Data and Unusual Weather Phenomena

April 2006

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Additions/Corrections

KENTUCKY, Eastern

Perry County									
Hazard	03	2333EST 2346EST			0	0	0	0	Thunderstorm Wind (G55)
			Four to five large trees down 1 mile east of Grapevine.						
Breathitt County									
Rousseau	03	2343EST 2347EST			0	0	0	0	Thunderstorm Wind (G53)
			Tree down across Calhoun Branch.						
Bell County									
Ferndale	03	2351EST 2355EST			0	0	0	0	Hail (1.00)
			Nickel to quarter sized hail fell.						
Rockcastle County									
Roundstone	07	1504EST 1506EST			0	0	0	0	Hail (1.75)
Rockcastle County									
Roundstone	07	1504EST 1506EST			0	0	0	0	Thunderstorm Wind (G55)
			Several trees blown down.						
Pulaski County									
Eubank	07	1509EST 1511EST			0	0	0	0	Hail (0.75)
Jackson County									
2 N Sandgap	07	1513EST 1515EST			0	0	0	0	Hail (0.75)
			Hail covering the ground two inches deep.						
Lee County									
Heidelberg	07	1524EST 1526EST			0	0	0	0	Thunderstorm Wind (G55)
			Few trees down.						
Lee County									
4 WSW Beattyville	07	1527EST 1529EST			0	0	0	0	Hail (1.00)
Estill County									
5 S Irvine	07	1527EST 1529EST			0	0	0	0	Hail (0.75)
Laurel County									
3 NW Victory	07	1529EST 1531EST			0	0	0	0	Thunderstorm Wind (G55)
			Few trees down. Large limbs also reported down in the road.						
Clay County									
10 E Manchester	07	1544EST 1546EST			0	0	0	0	Hail (1.00)
			Hail nearly covered the ground.						
Owsley County									
Vincent	07	1544EST 1546EST			0	0	0	0	Thunderstorm Wind (G53)
			Four eight to ten inch diameter tree limbs blown down.						
Pike County									
1 S South Williamson	07	1551EST 1553EST			0	0	0	0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

April 2006

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Additions/Corrections

KENTUCKY, Eastern

Owsley County									
3 E Booneville	07	1554EST 1556EST			0	0	3K	0	Thunderstorm Wind (G55)
Roof blown off of house on Route 30.									
Owsley County									
Pebworth	07	1554EST 1556EST			0	0	2K	0	Thunderstorm Wind (G55)
Portable metal one car garage lifted and deposited on Cherry Lane 75 feet from original location.									
Breathitt County									
Wolf Coal	07	1554EST 1556EST			0	0	1K	0	Thunderstorm Wind (G55)
Three trees down, one laying on a yard barn.									
Wayne County									
Monticello	07	1556EST 1558EST			0	0	2K	0	Thunderstorm Wind (G55)
Power lines blown down.									
Leslie County									
Thousandsticks	07	1559EST 1601EST			0	0	0	0	Hail (1.75)
Hail cracked car windshield.									
Magoffin County									
Salyersville	07	1559EST 1601EST			0	0	0	0	Thunderstorm Wind (G53)
A few large limbs down.									
Clay County									
4 SW Manchester	07	1559EST 1601EST			0	0	4K	0	Thunderstorm Wind (G55)
Severe roof damage to four or five homes on Curry Branch Road near Pigeonroost.									
Leslie County									
Wooton	07	1606EST 1608EST			0	0	0	0	Hail (1.00)
Wayne County									
10 W Monticello	07	1609EST 1611EST			0	0	2K	0	Thunderstorm Wind (G53)
Several trees down on powerlines.									
Breathitt County									
Watts	07	1609EST 1611EST			0	0	3K	0	Thunderstorm Wind (G55)
Roofs blown off three structures.									
Perry County									
Hazard	07	1614EST 1616EST			0	0	0	0	Hail (1.00)
Floyd County									
4 W Prestonsburg	07	1614EST 1616EST			0	0	0	0	Thunderstorm Wind (G60)
Two foot diameter pine tree blown down.									
Floyd County									
Martin	07	1614EST 1616EST			0	0	1K	0	Thunderstorm Wind (G60)
Two fifty foot tall trees blown down. Two inch flag pole bent at base with pole touching the ground.									
Leslie County									
Wooton	07	1614EST 1616EST			0	0	0	0	Hail (1.75)
Golf ball size hail reported.									

Storm Data and Unusual Weather Phenomena

April 2006

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Additions/Corrections

KENTUCKY, Eastern

Laurel County									
Lily	07	1614EST 1616EST			0	0	0	0	Hail (0.75)
Penny sized hail reported on Highway 1223 near Lily.									
Perry County									
Hazard	07	1614EST 1616EST			0	0	0	0	Hail (1.00)
Hail fell at WYMT television station in Hazard, reported by t.v. meteorologist.									
Knott County									
Mousie	07	1619EST 1621EST			0	0	0	0	Hail (0.75)
Laurel County									
London	07	1619EST 1621EST			0	0	0	0	Hail (0.88)
Nickel sized hail.									
Martin County									
10 S Inez	07	1628EST 1630EST			0	0	2K	0	Thunderstorm Wind (G55)
Roof blown off a mobile home. Three trees also blown down.									
Pike County									
Coal Run	07	1629EST 1631EST			0	0	2K	0	Thunderstorm Wind (G55)
Roof blown off of a house at Broad Bottom.									
Pike County									
Pikeville	07	1629EST 1631EST			0	0	3K	0	Thunderstorm Wind (G55)
Throughout the city, multiple trees were blown down. Power lines and fencing also blown down.									
Pike County									
Pikeville	07	1631EST 1633EST			0	0	0	0	Thunderstorm Wind (G55)
Estimated wind gust of 58 mph.									
Pike County									
Pikeville	07	1631EST 1633EST			0	0	0	0	Hail (0.88)
Pike County									
Pikeville	07	1631EST 1633EST			0	0	1K	0	Thunderstorm Wind (G53)
Twelve inch diameter tree blown down. Shutters blown off a house.									
Floyd County									
15 S Martin	07	1632EST 1634EST			0	0	0	0	Hail (0.88)
Hail covered the ground.									
Pike County									
15 NE Pigeon	07	1636EST 1639EST			0	0	3K	0	Thunderstorm Wind (G60)
Building collapsed.									
Pike County									
1 S South Williamson	07	1637EST 1639EST			0	0	1K	0	Thunderstorm Wind (G55)
Fences and several large trees down.									
Pike County									
Kimper	07	1639EST 1641EST			0	0	4K	0	Thunderstorm Wind (G60)
Mobile home overturned.									

Storm Data and Unusual Weather Phenomena

April 2006

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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Additions/Corrections

KENTUCKY, Eastern

Letcher County									
3 N Whitesburg	07	1642EST 1644EST			0	0	2K	0	Thunderstorm Wind (G55)
Power lines blown down in the Dry Fork area.									
Letcher County									
Whitco	07	1644EST 1646EST			0	0	1K	0	Thunderstorm Wind (G55)
Roof blown off of a mobile home.									
Pike County									
Pikeville	07	1644EST 1646EST			0	0	0	0	Thunderstorm Wind (G55)
Several trees down throughout the city.									
Pike County									
Pikeville	07	1644EST 1646EST			0	0	0	0	Hail (0.88)
Pike County									
Jamboree	07	1644EST 1646EST			0	0	3K	0	Thunderstorm Wind (G55)
Debris from buildings reported in the Jamboree and Phelps areas.									
Floyd County									
15 SSW Prestonsburg	07	1644EST 1646EST			0	0	8K	0	Thunderstorm Wind (G60)
At Estill on Route 7, several large trees blown down. One tree toppled onto power line and resting on top of storage building. Severe roof damage to 4 homes.									
Pike County									
Dorton	07	1644EST 1646EST			0	0	1K	0	Thunderstorm Wind (G53)
Shingles blown off two homes.									
Mccreary County									
Stearns	07	1708EST 1710EST			0	0	0	0	Hail (1.00)
Mccreary County									
Whitley City	07	1709EST 1711EST			0	0	0	0	Hail (0.88)
Bell County									
4 NW Middlesboro	07	1719EST 1721EST			0	0	0	0	Hail (0.75)
Whitley County									
Williamsburg	07	1724EST 1726EST			0	0	0	0	Hail (0.88)
Bell County									
11 S Pineville	07	1724EST 1726EST			0	0	0	0	Hail (0.75)
Whitley County									
Williamsburg	07	1728EST 1730EST			0	0	0	0	Hail (0.88)
Rockcastle County									
1 S Brodhead	07	2145EST 2147EST			0	0	0	0	Thunderstorm Wind (G53)
Tree down in yard along Highway 70.									

Storm Data and Unusual Weather Phenomena

April 2006

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

Additions/Corrections

KENTUCKY, Eastern

Jackson County

Sandgap	07	2148EST 2150EST			0	0	4K	0	Thunderstorm Wind (G60)
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Barn blown into road.

Jackson County

2 S Annville	07	2211EST 2212EST			0	0	0	0	Thunderstorm Wind (G55)
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Estimated wind gust of 60 mph occurred.

Laurel County

2 N London	07	2218EST 2221EST			0	0	0	0	Thunderstorm Wind (G55)
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Several trees down.

Pulaski County

Burnside	13	0513EST 0516EST			0	0	0	0	Hail (1.00)
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Magoffin County

Harper	13	0516EST 0519EST			0	0	0	0	Thunderstorm Wind (G53)
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Few large tree limbs down.

Martin County

Warfield	13	0548EST 0551EST			0	0	0	0	Hail (0.75)
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Pike County

Turkey Creek	13	0612EST 0615EST			0	0	0	0	Thunderstorm Wind (G53)
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Few large tree limbs down.

Fleming County

Flemingsburg	15	0033EST 0036EST			0	0	0	0	Hail (0.75)
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Breathitt County

2 N Talbert	17	0144EST 0147EST			0	0	1K	0	Thunderstorm Wind (G53)
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Roof blown off trailer home.

Letcher County

Seco	17	1014EST 1016EST			0	0	1K	0	Thunderstorm Wind (G55)
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Telephone poles blown down.

Letcher County

Thornton	17	1014EST 1016EST			0	0	7K	0	Thunderstorm Wind (G55)
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Porch blown off house and roof's torn off two houses. Several trees blown down.

Harlan County

Cumberland	17	1051EST 1054EST			0	0	0	0	Hail (0.88)
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Letcher County

Partridge	17	1056EST 1058EST			0	0	0	0	Thunderstorm Wind (G53)
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Couple of large tree limbs blown down.

Harlan County

Lynch	17	1056EST 1059EST			0	0	0	0	Thunderstorm Wind (G55)
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Few trees and large limbs down.

Storm Data and Unusual Weather Phenomena

April 2006

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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Additions/Corrections

KENTUCKY, Eastern

Knox County									
Jarvis Store	19	0247EST 0250EST			0	0	0	0	Hail (1.00)
Laurel County									
4 NW Corbin London A	19	0247EST 0249EST			0	0	0	0	Hail (0.88)
Knox County									
Barbourville	19	0308EST 0311EST			0	0	0	0	Hail (0.75)
Pulaski County									
Faubush	19	0319EST 0321EST			0	0	0	0	Hail (0.75)
Bell County									
3 SE Pineville	19	0326EST 0328EST			0	0	0	0	Hail (0.75)
Whitley County									
6 SE Williamsburg	19	0330EST 0333EST			0	0	0	0	Hail (0.75)
Laurel County									
Keavy	19	0337EST 0340EST			0	0	0	0	Hail (0.88)
Knox County									
7 N Barbourville	19	0343EST 0347EST			0	0	0	0	Thunderstorm Wind (G53)
A few large tree limbs blown down.									
Bell County									
Pineville	19	0358EST 0401EST			0	0	0	0	Hail (1.00)
Bell County									
Ferndale	19	0358EST 0401EST			0	0	0	0	Hail (1.25)
Knox County									
Kayjay	19	0403EST 0406EST			0	0	0	0	Hail (0.88)
Laurel County									
London	19	0415EST 0417EST			0	0	0	0	Hail (0.88)
Laurel County									
London	19	0415EST 0417EST			0	0	0	0	Hail (0.88)
Rockcastle County									
Conway	19	0417EST 0419EST			0	0	0	0	Hail (1.75)

Storm Data and Unusual Weather Phenomena

April 2006

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Additions/Corrections

KENTUCKY, Eastern

Clay County

Manchester	19	0421EST 0423EST			0	0	0	0	Thunderstorm Wind (G53)
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A few large limbs down.

Clay County

Manchester	19	0421EST 0423EST			0	0	0	0	Thunderstorm Wind (G53)
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A few large limbs down.

Owsley County

Booneville	19	0455EST 0457EST			0	0	0	0	Hail (0.75)
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Jackson County

Gray Hawk	19	0513EST 0516EST			0	0	0	0	Hail (0.75)
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Leslie County

3 E Hyden	19	0521EST 0523EST			0	0	0	0	Hail (0.75)
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Perry County

Viper	19	0538EST 0540EST			0	0	0	0	Hail (1.00)
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Wayne County

5 W Monticello	19	0624EST 0626EST			0	0	0	0	Hail (1.00)
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Wayne County

5 W Monticello	19	0624EST 0626EST			0	0	0	0	Thunderstorm Wind (G53)
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A few large limbs down.

Wayne County

1 N Gap Creek	20	2018EST 2022EST			0	0	0	0	Hail (0.75)
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LAKE MICHIGAN

Pt Washington To

North Pt Lt Wi

Port Washington to 3.5 E Mequon	13	2150CST 2200CST			0	0			Marine Hail
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North Pt Lt To Wind

Pt Wi

Milwaukee Harbor to Oak Creek Power Plant	13	2210CST			0	0			Marine Hail
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Sheboygan To Pt

Washington Wi

Sheboygan to 5 S Sheboygan	13	2342CST 2345CST			0	0			Marine Tstm Wind
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A short line of storms that bowed out and moved east-southeast through northern Sheboygan county continued out over the Lake Michigan waters. Buidling, tree, and power-line damage was noted all the way to the shoreline in Sheboygan County. The northward extension of this line also resulted in wind damage to the shoreline in Manitowoc County.

Storm Data and Unusual Weather Phenomena

April 2006

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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Additions/Corrections

MISSOURI, East

St. Louis County
3 S Ballwin

02 1555CST 1 0 Thunderstorm Wind (G60)

A man was killed while hiking in Castlewood State park when he was hit by a large tree branch broken by thunderstorm winds. M26OU

St. Louis County
Kirkwood

02 1600CST 0 1 Thunderstorm Wind (G55)

A local high school teacher and coach was severely injured by a downed tree while he was jogging with his dog near his home on North Woodlawn Avenue. The man suffered a punctured lung, broken ribs, a broken shoulder and other injuries.

MISSOURI, Southwest

**MOZ055>056-
066>069-077>080-
088>091-093>095-
101>104**

Benton - Morgan - Vernon - St. Clair - Hickory - Camden - Barton - Cedar - Polk - Dallas - Jasper - Dade - Greene - Webster - Newton - Lawrence - Christian - McDonald - Barry - Stone - Taney

01 0000CST 0 0 Drought
30 2359CST

The first three weeks of April were unusually dry which worsened the ongoing drought across west central and southwest Missouri. However, during the final week of April, a few episodes of beneficial rains fell across the region with average total amounts of around two inches. The U.S. Drought Monitor had analyzed an extreme drought across McDonald, Newton, Barry, Barton, Vernon, St. Clair, Cedar, Dade, Lawrence, Hickory, Polk, and Greene counties, while the rest of southwest Missouri was analyzed as experiencing a severe drought.

NEW YORK, West

Chautauqua County
Jamestown

03 1325EST 0 0 3K Hail (0.75)

Cattaraugus County
Hinsdale

03 1430EST 0 0 10K Thunderstorm Wind (G50)

Erie County
Wales Center

03 1450EST 0 0 8K Thunderstorm Wind (G50)

Thunderstorms developed in a warm, moist flow over the western Southern Tier of New York during the afternoon hours. The storms produced hail up to 3/4" in Jamestown and damaging winds which downed trees in Hinsdale and Wales Center.

Cattaraugus County
Salamanca

12 1920EST 0 0 7K Thunderstorm Wind (G50)

An isolated thunderstorm downed trees in Salamanca during the evening hours.

Niagara County
Cambria

13 1600EST 0 0 5K Hail (0.75)

Genesee County
Batavia

13 1730EST 0 0 10K Hail (1.00)

Wayne County
Ontario

13 1745EST 0 0 8K Hail (0.88)

Monroe County
Greece

13 1750EST 0 0 8K Hail (1.00)

Afternoon thunderstorms that developed produced hailstones up to one inch in diameter. In Batavia, the hailstones clumped together to produce masses of ice up to two inches in diameter.

Cayuga County
Cato

15 0011EST 0 0 8K Hail (0.88)

Storm Data and Unusual Weather Phenomena

April 2006

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Additions/Corrections

TEXAS, North

Bell County

Rogers 20 1904CST 0 0 **Hail (1.25)**

Bell County

**Heidenheimer to
1 W Rogers** 20 1905CST 0 4 1M **Thunderstorm Wind (G74)**

At least 20 mobile homes were damaged or destroyed. Several were rolled off their foundations and virtually disintegrated. Numerous barns and outbuildings were destroyed. Four people were injured. Winds were estimated at 80 MPH.

Bell County

Belton 20 1912CST
2130CST 0 0 15K **Flash Flood**

Part of Interstate 35 was closed due to flash flooding. One home was evacuated due to flooding.

Milam County

Cameron 20 1928CST 0 0 5K **Thunderstorm Wind (G50)**

Trees and power lines blown down.

Milam County

Cameron 20 1936CST 0 0 **Hail (1.00)**

Falls County

Rosebud 20 1945CST 0 0 5K **Thunderstorm Wind (G50)**

Power lines blown down.

TXZ157

Coryell

20 1945CST 0 0 3K **High Wind (G50)**

A metal building was damaged and limbs blown down. The damage was due to strong winds associated with dissipating thunderstorms.

Robertson County

Hearne 20 2018CST 0 0 **Hail (0.75)**

VIRGINIA, North

Augusta County

Stuarts Draft 03 1630EST 0 0 12K **Thunderstorm Wind (G50)**

Isolated reports of downed powerlines and tree limbs

Albemarle County

2 S Earlysville 03 1632EST 0 0 15K **Thunderstorm Wind (G50)**

Trees down on Profitt Road, just outside the City of Charlottesville.

Albemarle County

Woodridge 03 1635EST 0 0 **Hail (0.75)**

VAZ051

Culpeper

03 1715EST 0 0 5K **Strong Wind**

Wind damage to an empty above ground swimming pool.

Loudoun County

Pleasant Vly 03 1737EST 0 0 20K **Thunderstorm Wind (G50)**

Several trees downed

Arlington County

Arlington 03 1809EST 0 0 **Hail (0.75)**

A cold front combined with strong instability to cause numerous severe thunderstorms to occur on April 3 across the Mid Atlantic. The majority of the severe weather reports were from large hail and damaging wind gusts.

Storm Data and Unusual Weather Phenomena

April 2006

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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Additions/Corrections

VIRGINIA, North

Fauquier County

1 N Warrenton	22	1715EST 1730EST			0	0			Flash Flood
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Mudslide and closures reported on US route 29

Culpeper County

Jeffersonton	22	1735EST 1745EST			0	0			Flash Flood
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Several road closures with high water

Prince William County

3 NE Haymarket	22	1744EST 1800EST			0	0			Flash Flood
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Catharpin Run flowing across Pageland Road

Fauquier County

Warrenton	22	1745EST			0	0	25K		Heavy Rain
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Hospital roof collapsed due to heavy rainfall, estimated at 3 inches in only a few hours.

Fairfax County

Burke	22	1800EST 2000EST			0	0			Flash Flood
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Road closures occurred along Route 123 in Burke.

Fauquier County

New Baltimore	22	1930EST 2000EST			0	0			Flash Flood
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Intersection of US 29 and Baldwin Street flooded with several inches of flowing water

Fairfax County

3 W Centreville	22	2015EST 2025EST			0	0			Flash Flood
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Bull Run Post Office Road closed due to high water

High moisture content and relatively light winds created prime conditions for flash flooding to occur with rain and thunderstorms on the evening of April 22. There were several reports of flooding and flash flooding due to the heavy rainfall across portions of the region.

Reference Notes:

Storm Data Disclosure

Storm Data is an official publication of the National Oceanic and Atmospheric Administration (NOAA) which documents the occurrence of storms and other significant weather phenomena having sufficient intensity to cause loss of life, injuries, significant property damage, and/or disruption to commerce. In addition, it is a partial record of other significant meteorological events, such as record maximum or minimum temperatures or precipitation that occurs in connection with another event.

Some of the information appearing in Storm Data may have been provided by or gathered from sources outside the National Weather Service (NWS), such as the media, law enforcement and/or other government agencies, private companies, individuals, etc. An effort is made to use the best available information, but because of time and resource constraints, information from these sources may be unverified by the NWS. Therefore, when using information from Storm Data, customers should be cautious as the NWS does not guarantee the accuracy or validity of the information. Further, when it is apparent information appearing in Storm Data originated from a source outside the National Weather Service (frequently credit is provided), Storm Data customers requiring additional information should contact that source directly. In most cases, NWS employees will not have the knowledge to respond to such requests. In cases of legal proceedings, under Department of Commerce regulations and/or rules of the court, NWS employees are not legally obligated to provide written or verbal testimony.

Fatality Codes: For events that include a fatality, there is a code containing the gender, age and fatality location at the end of the event narrative.

1st letter: Gender (M/F) – 2nd numbers: Age – 3rd letters Fatality location (see table below)

Example: M51IW – Male, 51 years of age, fatality occurred In Water.

Fatality Location Abbreviations:

BF	Ball Field	MH	Mobile Home
BO	Boating	OT	Other
BU	Business	OU	Outside/Open Areas
CA	Camping	PH	Permanent Home
EQ	Heavy Equipment/Construction	SC	School
GF	Golfing	TE	Telephone
IW	In Water	UT	Under Tree
LS	Long Span Roof	VE	Vehicle

List of Acronyms:

NWS	- National Weather Service
NOAA	- National Oceanic and Atmospheric Administration
WCM	- Warning Coordination Meteorologist – The meteorologist at each NWS Office responsible for reporting severe weather events
LST	- Local Standard Time Storm Data attempts to always use “Standard Time”
EST	- Eastern Standard Time
EDT	- Eastern Daylight Time

CST - Central Standard Time
CDT - Central Daylight Time
PST - Pacific Standard Time
PDT - Pacific Daylight Time

Other Notes:

An “Episode” is an entire storm system and can contain many different types of events.

An “Event” is an individual type of storm event.

When listing wind speed values under “Character of Storm”, ex. High Wind (G81), the G indicates a “Gust” which is a peak 5-second averaged wind speed in Knots (kts). 1 kt. = 1.152 mph. This number can be either E (estimated) by damage caused, or M (measured) by known calibrated anemometers. Ex. (M61) = measured 61 knots or E(75) = estimated at 75 knots.

All wind speeds listed are estimated by NWS personnel by the amount and type of damage unless otherwise noted with an “M” which represents an actual wind speed as measured by official NWS approved anemometer.

When listing hail size under “Character of Storm”, ex. Hail (2.25), the hail size is given in inches and hundredths of inches.

When listing property and crop damage, the figures indicated are the best guess made by the NWS from the available sources of information at the time of the printing.

The fatalities, injuries, and damage amounts appearing in tropical cyclone events are attributed only to wind damage experienced in the coastal counties/parishes listed. Other tropical cyclone related events such as tornadoes and flooding are listed within their separate event types.

The Saffir-Simpson Scale

Category One Hurricane:

Winds 74-95 mph (64-82 kt or 119-153 kph). Storm surge generally 4-5 ft above normal. No real damage to building structures. Damage primarily to unanchored mobile homes, shrubbery, and trees. Some damage to poorly constructed signs. Also, some coastal road flooding and minor pier damage.

Category Two Hurricane:

Winds 96-110 mph (83-95 kt or 154-177 kph). Storm surge generally 6-8 feet above normal. Some roofing material, door, and window damage of buildings. Considerable damage to shrubbery and trees with some trees blown down. Considerable damage to mobile homes, poorly constructed signs, and piers. Coastal and low-lying escape routes flood 2-4 hours before arrival of the hurricane center. Small craft in unprotected anchorages break moorings.

Category Three Hurricane:

Winds 111-130 mph (96-113 kt or 178-209 kph). Storm surge generally 9-12 ft above normal. Some structural damage to small residences and utility buildings with a minor amount of curtainwall failures. Damage to shrubbery and trees with foliage blown off trees and large trees blown down. Mobile homes and poorly constructed signs are destroyed. Low-lying escape routes are cut by rising water 3-5 hours before arrival of the hurricane center. Flooding near the coast destroys smaller structures with larger structures damaged by battering of floating debris. Terrain continuously lower than 5 ft above mean sea level may be flooded inland 8 miles (13 km) or more. Evacuation of low-lying residences with several blocks of the shoreline may be required.

Category Four Hurricane:

Winds 131-155 mph (114-135 kt or 210-249 kph). Storm surge generally 13-18 ft above normal. More extensive curtainwall failures with some complete roof structure failures on small residences. Shrubs, trees, and all signs are blown down. Complete destruction of mobile homes. Extensive damage to doors and windows. Low-lying escape routes may be cut by rising water 3-5 hours before arrival of the hurricane center. Major damage to lower floors of structures near the shore. Terrain lower than 10 ft above sea level may be flooded requiring massive evacuation of residential areas as far inland as 6 miles (10 km).

Category Five Hurricane:

Winds greater than 155 mph (135 kt or 249 kph). Storm surge generally greater than 18 ft above normal. Complete roof failure on many residences and industrial buildings. Some complete building failures with small utility buildings blown over or away. All shrubs, trees, and signs blown down. Complete destruction of mobile homes. Severe and extensive window and door damage. Low-lying escape routes are cut by rising water 3-5 hours before arrival of the hurricane center. Major damage to lower floors of all structures located less than 15 ft above sea level and within 500 yards of the shoreline. Massive evacuation of residential areas on low ground within 5-10 miles (8-16 km) of the shoreline may be required.

The Fujita Scale

F-Scale	Intensity	Wind Speed (mph)	Typical Damage (Suggested)
F0	Gale Tornado	40 - 72	Tree branches broken, chimneys damaged, shallow-rooted trees pushed over; sign boards damaged or destroyed, outbuildings and sheds destroyed
F1	Moderate	73 - 112	Roof surfaces peeled off, mobile homes pushed off foundations or overturned, moving autos pushed off the roads, garages may be destroyed. Category 1-2 hurricane wind speed
F2	Significant	113 - 157	Roofs blown off frame houses; mobile homes rolled and/or destroyed, train boxcars pushed over; large trees snapped or uprooted; airborne debris can cause damage. Category 3-4 hurricane wind speed
F3	Severe	158 - 206	Roofs and walls torn off well constructed houses; trains overturned; large trees uprooted, can knock down entire forest of trees. Category 5 hurricane wind speed
F4	Devastating	207 - 260	Well-constructed frame houses leveled; structures with weak foundations blown off some distance; automobiles thrown, large airborne objects can cause significant damage.
F5	Incredible	261 - 318	Brick, stone and cinderblock buildings destroyed, most debris is carried away by tornadic winds, large and heavy objects can be hurled in excess of 100 meters, trees debarked, asphalt peeled off of roads, steel reinforced concrete structures badly damaged.
F6	Inconceivable	319 - 379	These winds are very unlikely. The small area of damage they might produce would probably not be recognizable along with the damage produced by F4 and F5 wind speeds that would surround the F6 winds.



Typical F0 Tornado Damage

Note the trees are stripped of leaves, but the trees remain standing. Only light roof damage and a few missing shingles.



Typical F1 Tornado Damage

Note the uprooted trees and missing shingles from the roof. There is significant roof damage.



Typical F2 Tornado Damage

This home is missing its entire roof but the exterior walls remain intact. Some of the stronger hardwood trees remain standing.



Typical F3 Tornado Damage

This home is missing the entire roof as well as some of the exterior walls. Trees are blown over or snapped near the base and outbuildings are destroyed.



Typical F4 Tornado Damage

This home is almost completely obliterated, with no walls standing. The debris from the home is where the house once stood.



Typical F5 Tornado Damage

These homes have been completely removed from their original locations. The debris field has been scattered some distance from their foundation.



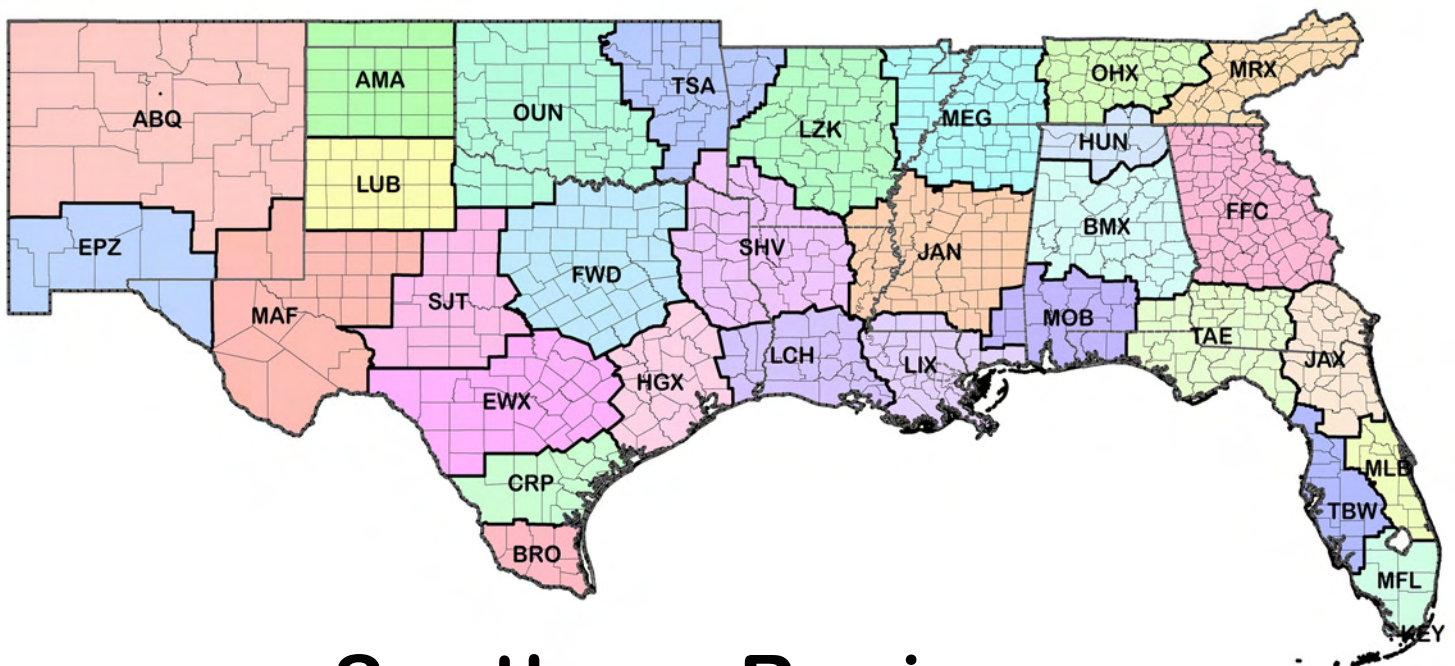
Typical F5 Tornado Damage

The asphalt surface has been peeled off of this road.

(All photographs courtesy of Brian Smith, Meteorologist, National Weather Service, Valley NE.)

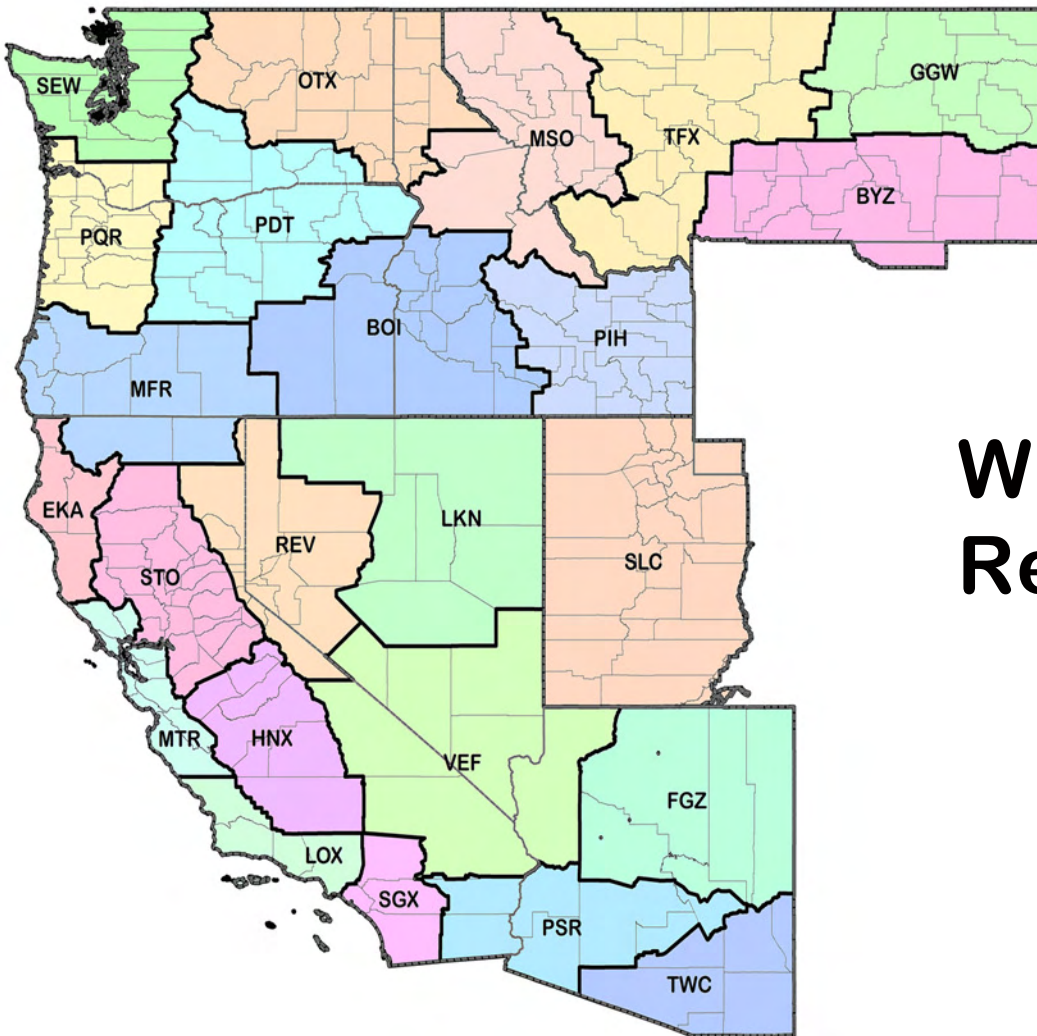
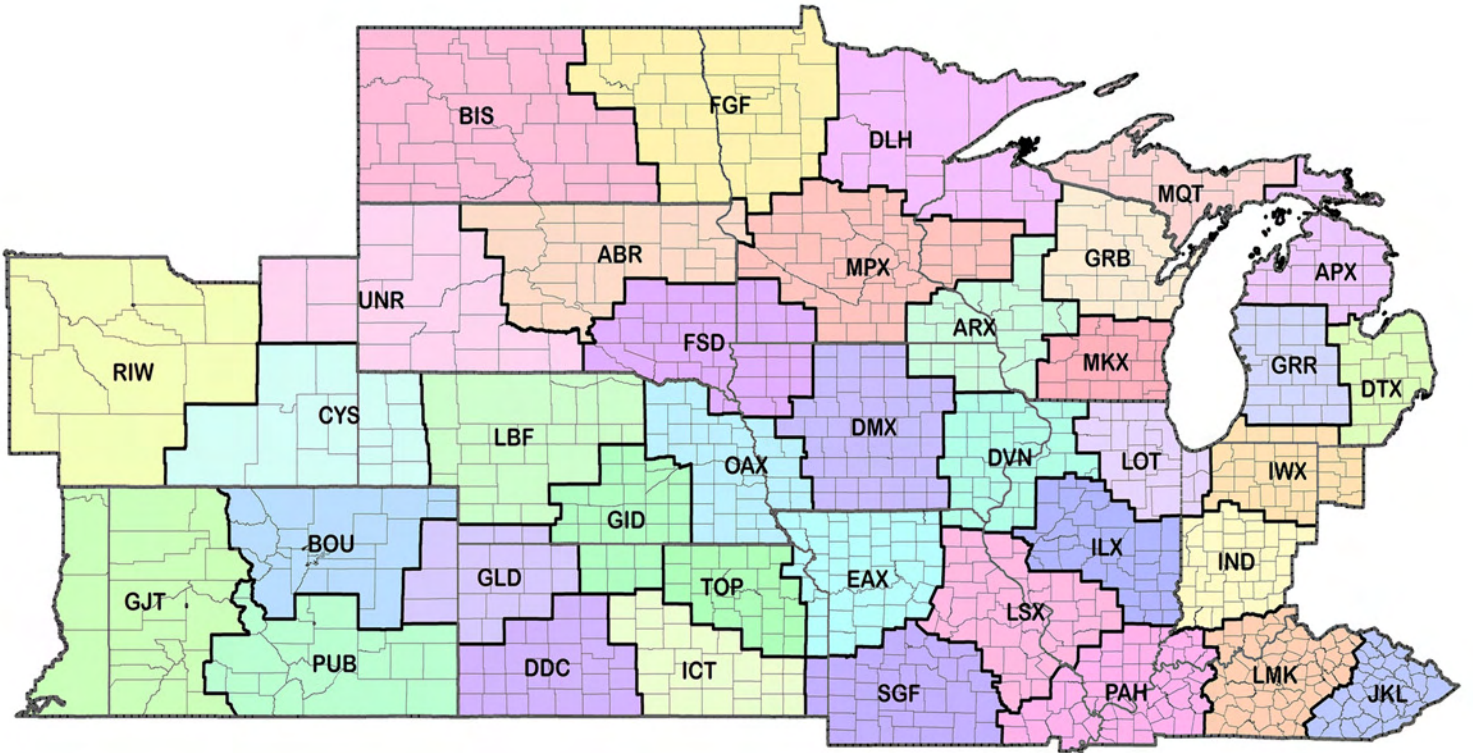


**Eastern
Region**



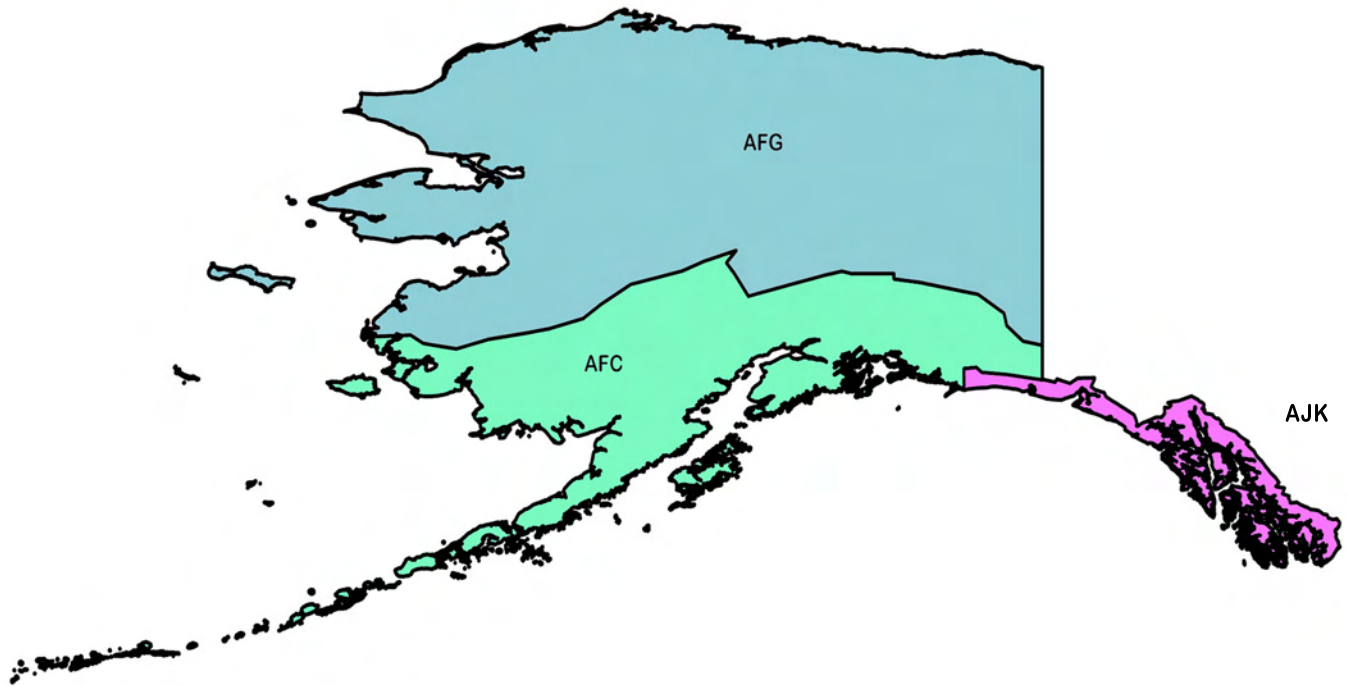
Southern Region

Central Region



Western Region

Alaska Region



Pacific Region



American Samoa



Hawaiian Islands

Hawaii

Agrigan

Wake Island

Northern Marianas

- Saipan
- Tinian
- Rota
- Agana, Guam

Enewetak

Yap Island

Marshall Islands

Koror, Palau

Chuuk/Truk

Pohnpei/Ponape

Majuro

Caroline Islands

Kosrae

These and other publications are available from the National Climatic Data Center

Hourly Precipitation Data

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. **HPD** includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

Climatological Data

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

Storm Data

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

Monthly Climatic Data for the World

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

Local Climatological Data

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains the 3 hourly weather observations for that month and an hourly summary of precipitation. Annual **LCD** publications contain a summary of the past calendar year as well as historical averages and extremes.

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